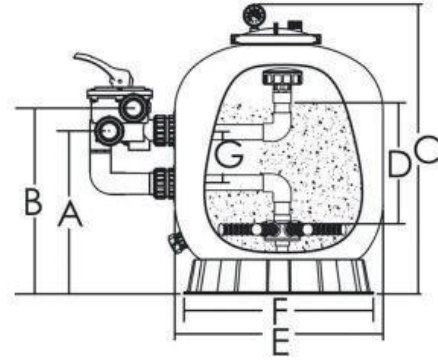




FILTERS



RCS series laminated fiberglass side mount filter is durable corrosion - resistant , glossy finished in gel coats for a smooth and beautiful exterior , which is popular in the market . This collection of sand filters is the perfect choice for high - end villas and hotel pools , high - class spas and wellness pools baths , fish ponds & etc.

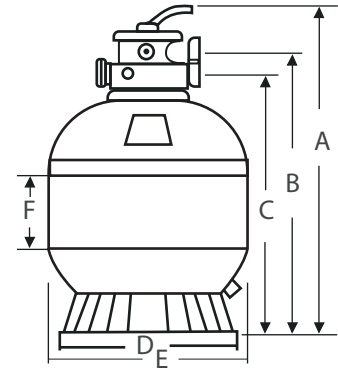
- UV - resistant surface finished .
- Designed to assemble with butterfly valve .
- Max . operating pressure 36 psi (2.5 bar) or 56 psi (4.0 bar) is optional .
- Max . temperature of 43 ° C (109 F)
- Suggested size of media : 0.5-0.8mm

Kodu Code	Maksimum akış hızı Max flow rate		Filtre Alanı Filter area m ²	Liman Boyutu Port size		Kum Sand kg	Boyutlar Dimensions(mm)						
	Lpm	m ³ / h		mm	inch		A	B	C	D	E	F	G
MULTIPORT VALVE / Çok YOLLU VANA W 1.5													
RCS 550	185	11.10	0.22	50	"1.5	85	390	450	640	235	530	390	125
RCS 650	275	16.50	0.32	50	"1.5	145	450	510	750	300	640	500	125
RCS 700	325	19.50	0.40	50	"1.5	210	490	560	850	330	700	500	125
MULTIPORT VALVE / Çok YOLLU VANA W 2.0													
RCS 700B	336	20.16	0.41	63	"2	215	520	610	850	390	700	500	220
RCS 750	390	23.00	0.44	63	"2	250	540	620	920	390	750	710	220
RCS 800	435	24.10	0.53	63	"2	355	570	650	960	425	800	710	220
RCS 900	495	29.70	0.66	63	"2	470	640	730	1110	480	900	710	220
RCS 1000	670	40.20	0.82	63	"2	620	700	770	1190	580	1000	710	220
RCS 1100	700	42.00	0.98	63	"2	700	740	820	1290	680	1100	890	220

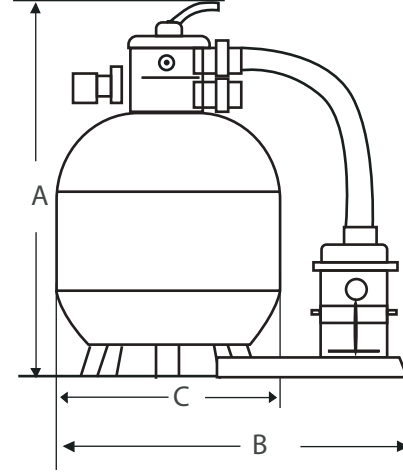


RTL laminated fiberglass top mount filter is durable corrosion - resistant , glossy finished in gel coats for a smooth and beautiful exterior , which is popular in the market . This collection of sand filters is the perfect choice for high - end villas and hotel pools , high - class spas and wellness pools , baths , fish ponds & etc.

- Non corrosive gel coat fiberglass tank , smooth finished
- Equipped with a 1.5 " or 2.0 " six - position multiport valve
- Universal standard of union connection provided
- Max . working pressure 36 psi / 2.5 bar
- Max . temperature of 43 ° C (109 ° F)
- Suggested size of media : 0.5-0.8mm



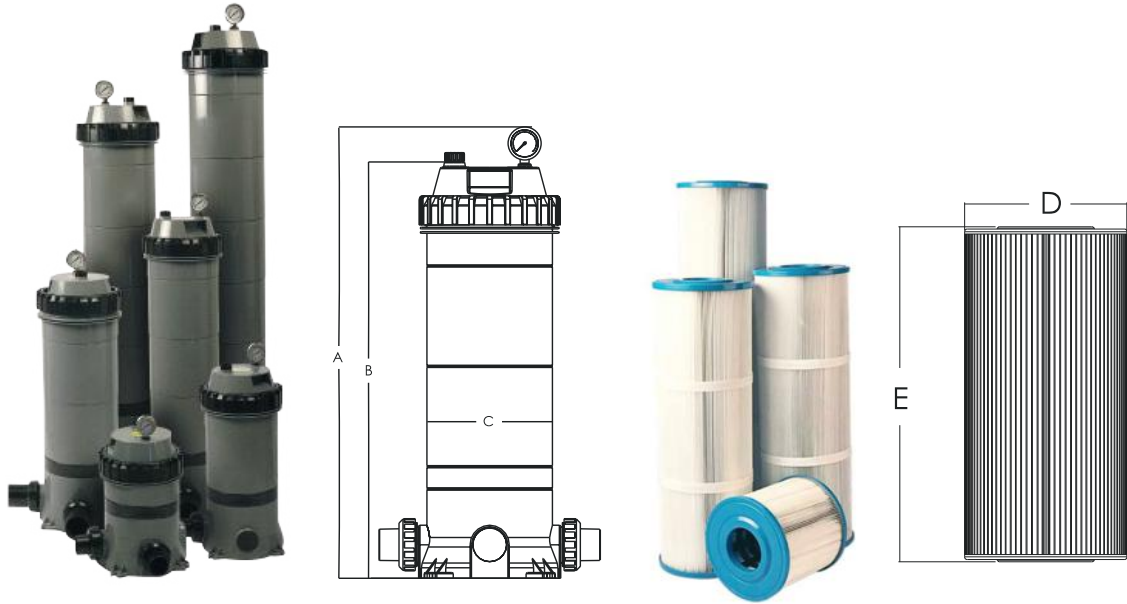
Kodu Code	Maksimum akış hızı Max flow rate		Filtre Alanı Filter area	Liman Boyutu Port size		Kum Sand	Boyutlar Dimensions(mm)					
	Lpm	m ³ / h		mm	inch		A	B	C	D	E	F
MULTIPORT VALVE / Çok YOLLU VANA W 1.5												
RTL 550	167	10.00	0.20	50	"1.5	88	886	750	690	390	530	286
RTL 650	275	16.50	0.33	50	"1.5	158	1000	850	790	500	640	318
MULTIPORT VALVE / Çok YOLLU VANA W 2.0												
RTL 750	366	22.00	0.44	63	"2	260	1170	1005	920	710	750	390
RTL 800	420	25.00	0.50	63	"2	350	1200	1030	950	710	800	420
RTL 900	533	32.00	0.64	63	"2	422	1295	1160	1080	710	900	420



System RWC series filtration system combines filter and water pump into one set equipment , which makes the equipment simple , light and easy to install . It is suitable for small and medium - sized swimming pools , mobile pools , massage pools , baby baths & etc..

- Easy installation with pre - installed plumbing system and base
- Filter structure with UV resistance material
- Simple operation with 6 - way multiport valve
- Max operating pressure 36 psi / 2.5 bar
- Max . temperature of 43 ° C (109 ° F)
- Suggested size of media : 0.5-0.8mm

Kodu Code	Maksimum akış hızı Max flow rate		Filtre Alanı Filter area m ²	Liman Boyutu Port size		Kum Sand kg	Eşleştirme pompa Matching pump		Boyutlar Dimensions(mm)		
	Lpm	m ³ / h		mm	inch		HP	KW	A	B	C
RWC 450	135	8.10	0.16	50	"1.5	45	0.17	0.56	800	750	460
RWC 550	185	11.10	0.22	50	"1.5	85	1.00	0.75	850	850	530
RWC 650	260	15.60	0.32	50	"1.5	145	1.50	1.10	1000	850	640



Features

1. Compact and light weight
2. UV resistant tank
3. Heavy duty ring - lock lid allows easy cleaning and replacement of the cartridge element
4. Screw type air bleeder for easy removal of trapped air inside the filter tank
5. High quality oil filled pressure gauge for easy inspection of the operation pressure
6. Application to domestic swimming pool & spa

Functions

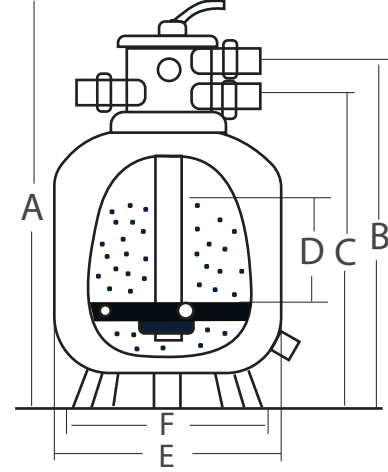
Maximum Working Pressure 250kPa /36psi/2.5bar
Maximum Water Temperature 40 ° C (104 ° F)

Technical Information

Kodu Code	Filtre Alanı Filter Area (m ²)	Vana Bağlantıları Valve Connections	Maksimum akış hızı Max Flow Rate	mm A	mm B	mm C
RCF25	2.25	50 / "1.5mm	92lpm 5.5 m ³ /h	445	387	225
RCF50	4.63	50 / "1.5mm	190lpm 11.4 m ³ /h	625	567	225
RCF75	7.00	50 / "1.5mm	283lpm 17.0 m ³ /h	805	747	225
RCF100	9.40	63 / "2.0mm	382lpm 22.9 m ³ /h	985	927	225
RCF150	13.72	63 / "2.0mm	555lpm 33.4 m ³ /h	1165	1107	225
RCF200	16.82	63 / "2.0mm	680lpm 40.9 m ³ /h	1345	1287	225

Cartridge Filter Element for RCF and RCFO series

Kodu Code	mm D	mm E	Mikron Micron µm
RCF25-CE	183	184.5	≤15
RCF50-CE	Ø183	364.5	≤15
RCF75-CE	Ø183	544.5	≤15
RCF100-CE	Ø183	724.5	≤15
RCF150-CE	Ø183	904.5	≤15
RCF200-CE	Ø183	544.5 x 2	≤15

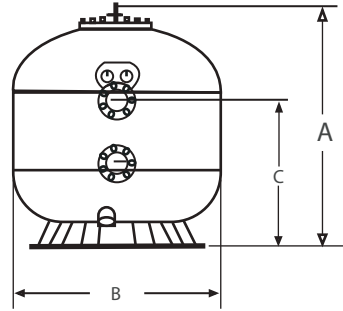


- UV - resistant surface finished .
- Designed to assemble with butterfly valve .
- Max . operating pressure 36 psi (2.5 bar) or 56 psi (4.0 bar) is optional .
- Max . temperature of 43 ° C (109 F)
- Suggested size of media : 0.5-0.8mm

Kodu Code	Maksimum akış hızı Max flow rate		Filtre Alanı Filter area	Liman Boyutu Port size		Kum Sand	Boyutlar Dimensions(mm)					
	Lpm	m³ / h		mm	inch		kg	A	B	C	D	E
MULTIPORT VALVE / Çok YOLLU VANA W 1.5												
RTC400	105	6.00	0.13	50	"1.5	30	740	590	530	175	410	390
RTC450	135	8.10	0.16	50	"1.5	45	770	610	550	210	460	390
RTC550	185	11.10	0.22	50	"1.5	85	830	720	660	235	530	390
RTC650	260	15.60	0.32	50	"1.5	145	980	820	760	300	640	500
RTC700	325	19.50	0.40	50	"1.5	210	1070	920	860	330	700	500
MULTIPORT VALVE / Çok YOLLU VANA W 2.0												
RTC700B	336	20.16	0.41	63	"2	215	1083	930	870	390	700	500
RTC750	390	23.00	0.44	63	"2	330	1150	980	900	430	750	710
RTC800	415	24.90	0.50	63	"2	355	1200	1020	950	425	800	710
RTC900	520	31.20	0.64	63	"2	470	1310	1160	1080	480	900	710
RTC1000	650	39.00	0.79	63	"2	620	1410	1250	1160	580	1000	710
RTC1100	700	42.00	0.98	63	"2	700	1500	1330	1250	630	1100	890
RTC1200	860	51.60	1.13	63	"2	860	1590	1390	1300	740	1200	890



RCU series fiberglass commercial filter is made of high quality fiberglass and resin , the fiberglass winding structure makes the sand filter more stronger , there 's UV - resistant on the surface , the whole filter has good resistance to chemical and sun protection . The Useries fiberglass commercial filter is the first choice for water treatment equipment at swimming pools spas , fountains , aquariums , water parks & etc.

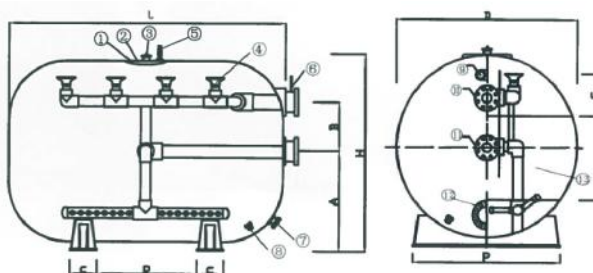


- RCU resistant surface finished .
- Designed to assemble with butterfly valve .
- Max . operating pressure 36 psi (2.5 bar) or 56 psi (4.0 bar) is optional .
- Max . temperature of 43 ° C (109 F)
- Suggested size of media : 0.5-0.8mm sand and 2-1mm gravel

Optional accessories :

Filtration system : Laterals / Nozzles Others : Sight glass / Manhole / 33mm union drain / Air purge

Kodu Code	Maksimum akış hızı Max flow rate		Filtre Alanı Filter area m ²	Liman Boyutu Port size		Kum Sand		Boyutlar Dimensions(mm)		
	Lpm	m ³ / h		inch	mm	0.5-0.8 mm	1-2mm	A	B	C
RCU1200	860	52	1.13	"3	90	900	300	1450	1200	900
RCU1400	1150	69	1.54	"4	110	1350	450	1650	1400	1000
RCU1600	1500	80	2.00	"4	110	2300	700	1800	1600	1100
RCU1800	2000	125	2.70	"6	160	2900	900	1900	1800	1300
RCU2000	2350	157	3.14	"6	160	4000	1100	2150	2000	1350
RCU2300	3440	217	4.30	"8	200	6000	1600	2350	2300	1500
RCU2500	3920	250	4.90	"10	250	6700	1800	2650	2500	1600
RCU3000	5883	353	7.07	"10	250	13000	2300	3230	3000	1880



Application for

- Purification and filtration for large swimming pool, water park, Ja cuzzi and Waterscape project
- Purification of industrial waste water, sanitary sewage
- Pre-treatment of drinking water
- Treatment of agricultural irrigation water
- Seawater, freshwater and aquaculture water treatment
- Hotel, high density of aquatic market
- Aquariums, aquatic organisms living laboratory system
- The disposal of wastewater from Aquatic Products process plants before discharge.
- Recirculating aquaculture system processing factory

Kodu Code	D (mm)	L (mm)	H (mm)	inlet/outlet (inch)	flow (m ³ /h)	filtration m ²	1-2mm Gravel Weight (kg)	0.5-0.8 mm Sand Weight (kg)	Volume m ³	weight (kg)
RHF 1219	Ø1200	1900	1390	80	59	1.96	425	1100	3.1	3220
RHF 1223	Ø1200	2300	1390	80	73	2.42	550	1425	3.73	3960
RHF 1225	Ø1200	2500	1390	80	79	2.65	700	1750	4.0	4320
RHF 1227	Ø1200	2700	1390	100	86	2.87	825	2075	4.4	4690
RHF 1230	Ø1200	3000	1390	100	96	3.21	925	2325	4.86	5240
RHF 1419	Ø1400	1900	1600	100	67	2.23	575	2100	4.85	4250
RHF 1425	Ø1400	2500	1600	100	91	3.02	800	2825	6.23	5740
RHF 1430	Ø1400	3000	1600	100	110	3.67	1000	3450	7.45	6990
RHF 1619	Ø1600	1900	1830	100	74	2.47	600	2850	5.5	5430
RHF 1625	Ø1600	2500	1830	100	101	3.36	850	3875	7.2	7400
RHF 1630	Ø1600	3000	1830	150	123	4.10	1050	4750	8.6	9020
RHF 1825	Ø1800	2500	2050	150	112	3.74	975	4850	10.5	9170
RHF 1830	Ø1800	3000	2050	150	162	4.58	1475	5925	12.25	11230
RHF 2025	Ø 2000	2500	2220	150	130	4.34	1050	6575	13.2	11300
RHF 2030	Ø 2000	3000	2220	150	159	5.30	1300	8025	15.7	13790
RHF 2035	Ø 2000	3500	2220	150	187	6.25	1550	9475	18	16280
RHF 2040	Ø 2000	4000	2220	200	216	7.21	1800	10925	20.6	18780
RHF 2045	Ø 2000	4500	2220	200	245	8.16	2075	12375	23	21380

FİLTRE BAĞLANTI SOMUNU

Filter Connection Nut



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
FBS1	3 İnc Filtre Bağlantı Somunu 3 Inch Filter Connection Nut	Ø	-	-	-
FBS 2	2,5 İnc Filtre Bağlantı Somunu 2,5 Inch Filter Connection Nut	Ø 75	1	226 gr	-
FBS 3	2 İnc Filtre Bağlantı Somunu 2 Inch Filter Connection Nut	Ø 63	1	102 gr	-
FBS 4	1,5 İnc Filtre Bağlantı Somunu 1,5 Inch Filter Connection Nut	Ø 50	1	144 gr	-

ALTI YOLLU VANA PREHER

Multiport Valve Preher



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
PR-1	1 ½" Altı Yollu Vana 1" ½ Multi Port Valve	1	1,5 kg
PR-2	1 ½" Altı Yollu Vana (Dişli) 1" ½ Multi Port Valve (Gear)	1	1,5 kg
PR-3	1 ½" Üstten Montajlı Altı Yollu Vana 1" ½ Top Mount Multi Port Valve	1	2,160 kg
PR-4	2" Altı Yollu Vana 2" Multi Port Valve	1	2,600 kg
PR-5	2" Altı Yollu Vana (Dişli) 2" Multi Port Valve (Gear)	1	2,600 kg
PR-6	3" Altı Yollu Vana 3" Multi Port Valve	1	7,700 kg

KOLLEKTÖR KOLU (FİSKİYE) Collector Arm (Water Jet)

Elyaf Katkılı Moblen'den Mamül Fiskiye Kolları
Manufactured from Finer Containing Moblen



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
FKK-20	20 cm Bir Tarafı Kapalı Kollektör Kolu (Fiskiye) 20 cm Collector Arm Which's one side is Covered (Water Jet)	-	-	20	600 gr
FKK-1-20	20 cm İki Taraflı Açık Kollektör Kolu (Fiskiye) 20 cm Arm Which's Two Sides Are Open (Water Jet)	-	-	20	600 gr
FKK-17	17 cm Bir Tarafı Kapalı Kollektör Kolu (Fiskiye) 17 cm Collector Arm Which's one side is Covered (Water Jet)	-	-	20	400 gr
FKK-10	10 cm Bir Tarafı Kapalı Kollektör Kolu (Fiskiye) 10 cm Collector Arm Which's one side is Covered (Water Jet)	-	-	20	240 gr
FKK-1-10	10 cm İki Taraflı Açık Kollektör Kolu (Fiskiye) 10 cm Arm Which's Two Sides Are Open (Water Jet)	-	-	20	280 gr

ÇOK YOLLU VANA BAĞLANTI SOMUNU Multi Way Valve Connection Nut



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
VBS	Çok Yollu Vana Bağlantı Somunu Multi Way Valve Connection Nut	-	-	1	84 gr	-

FİLTRE BAĞLANTI REKORU Filter Connection Record



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
FBR-1	1.5" Filtre Bağlantı Rekoru 1.5" Filter Connection Record	-	-	1	-	-
FBR-2	2" Filtre Bağlantı Rekoru 2" Filter Connection Record	-	-	1	-	-

FİLTRE İÇİ KOLLEKTÖR

Filter Inside Collector

ABS'den Mamül Filtre İçi Kollektörü
Filter Inside Collector Manufactured from ABS Jet Arms



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
FK-1	4/3 "Kollektör 4/3 "Collector	Ø 7 mm	Ø 63 mm	1	288 gr

16 KOLLU TABAN DESTEKLİ KOLLEKTÖR

16 Aided Sleeve Base Collector

ABS'den Mamül Filtre İçi Kollektörü
Filter Inside Collector Manufactured from ABS Jet Arms



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
VK-01	16 Kollu Taban Destekli Kollektör 16 Aided Sleeve Base Collector	-	-	-	-

16 ÇIKIŞLI KOLLEKTÖR

16 Output Collector

ABS'den Mamül Filtre İçi Kollektörü
Filter Inside Collector Manufactured from ABS Jet Arms



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
VK-02	16 Kollu Kollektör 16 Sleeve Collector	-	-	-	-

2000 ,1600 ,1400 ,1250 ,1050'lik Filtreler İçin 16 Kollu Kollektör
16 Sleeved Collector For Filters

KOLLEKTÖR MANŞONU

Collector Sleeve



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
FKM	Kollektör Manşonu Collector Sleeve	-	-	20	200 gr

Filter Sand Media

Quartz Sand (Half Breed)



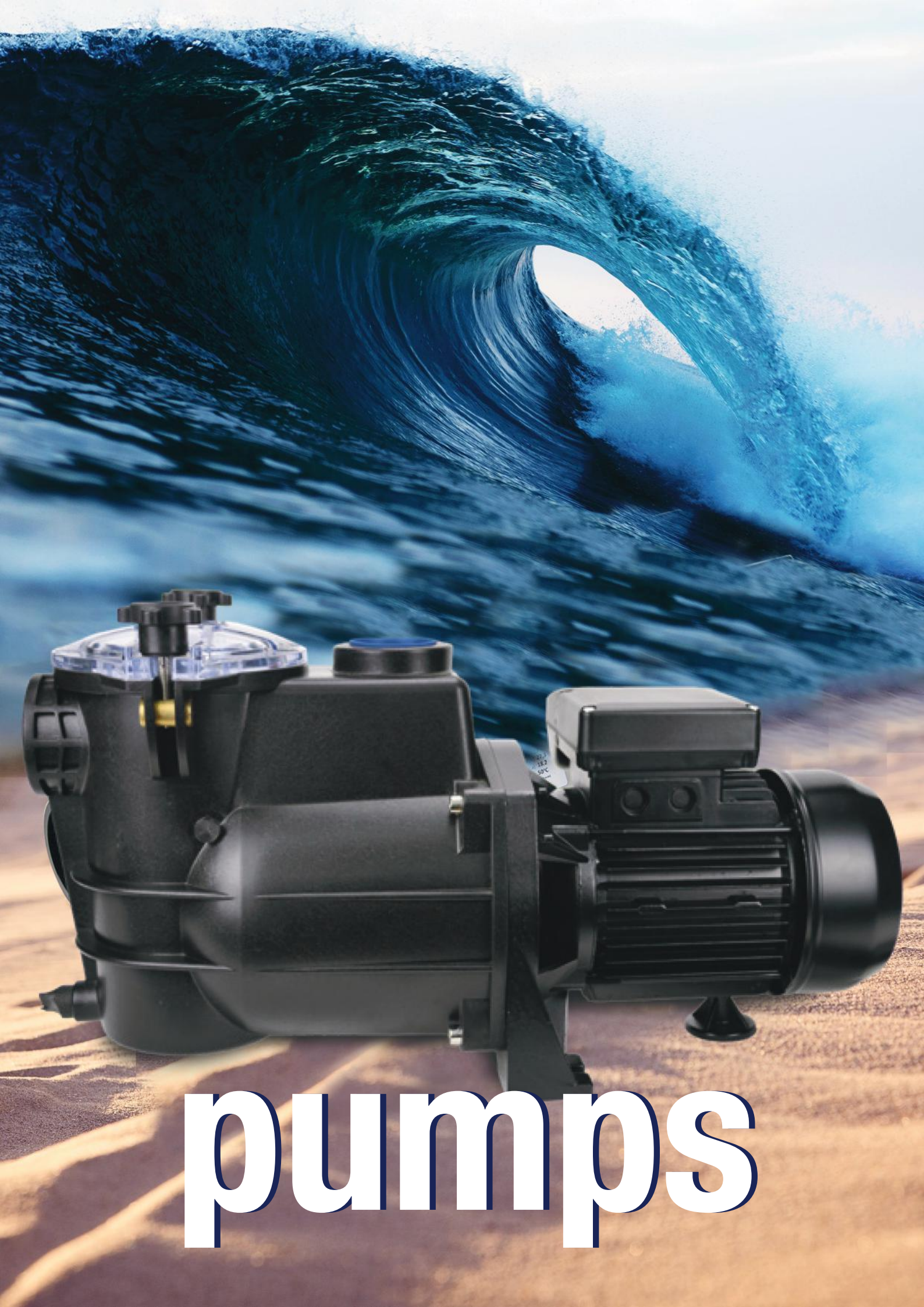
Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
KM-1	0,7 - 1,2 mm İnce Kuvars Kum 0,7 - 1,2 mm Fine Quartz Sand	1	25 kg
KM-2	1,2 - 2 mm Orta Kalınlıkta Kuvars Kum 1,2 - 2 mm Medium Quartz Sand	1	25 kg
KM-3	2 - 3 mm Kalın Kuvars Kum 2 - 3 mm Thick Quartz Sand	1	25 kg

Filter Glass Media

Cam Filtre Medyası



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight
GM-1	0.50 mm - 1.20 mm İnce Kuvars Kum 0.50 mm - 1.20 mm Cam Filtre Medyası	1	25 kg
GM-2	1,20 - 3.20 mm Orta Kalınlıkta Kuvars Kum 1,20 - 3.20 mm Medium Quartz Sand	1	25 kg
GM-3	3.20 - 5.00 mm Kalın Kuvars Kum 3.20 - 5.00 mm Thick Quartz Sand	1	25 kg



pumps



- ▶ Aşırı ısınmaya karşı koruma rölesi
- ▶ 1 ½ bağlantı rakorları
- ▶ Düşmeyen gözetleme camı
- ▶ Ergonomik ön filtre kapak anahtarı
- ▶ Fişli elektrik bağlantı kablosu
- ▶ AISI 316 paslanmaz çelik mil
- ▶ Çift boşaltma tapası
- ▶ Tuzlu suda kullanılabilir
- ▶ Over heat protection relay
- ▶ 1 ½ connection fittings
- ▶ Non-falling sight glass
- ▶ Ergonomic prefilter lid key
- ▶ AISI 316 stainless steel shaft
- ▶ Double drain plug
- ▶ Can be used in salt water



Türk Mühendisliği
Turkish Engineering



Süper Sessiz
Super Silent



Yüksek Verimli
High Efficiency



Özel Amaçlı Havuz
Residential Pool



Uygun Fiyat
Competitive Price



Uzun Ömürlü
Long Lasting



DEVİR/DK
RPM
2.900



MAX.
50 °



MAX.
2,5 BAR



40 DB



50 DB



60 DB

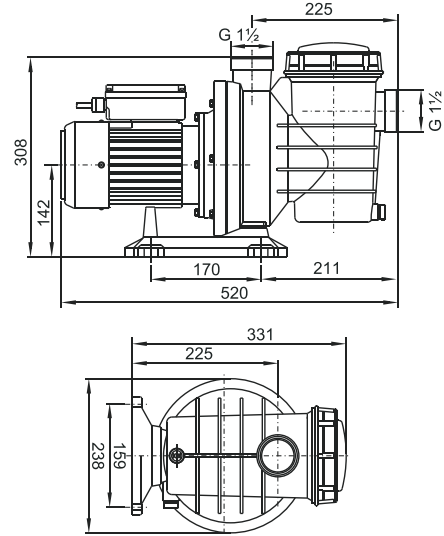


70 DB



80 DB

Kodu Code	BASMA YÜKSEKLİĞİ I DEBİ m ³ /h I			HEAD IN METERS FLOW m ³ /h		
	4	6	8	10	12	16
RT50-50 M	20	17	15	11,7	7	-
RT50-75 M	22	20	17,8	15,3	12,8	-
RT50-100 M	24	22,5	20,8	20,04	16,5	7,2
RT50-150 M	29,5	28	25,5	24	21	13,8



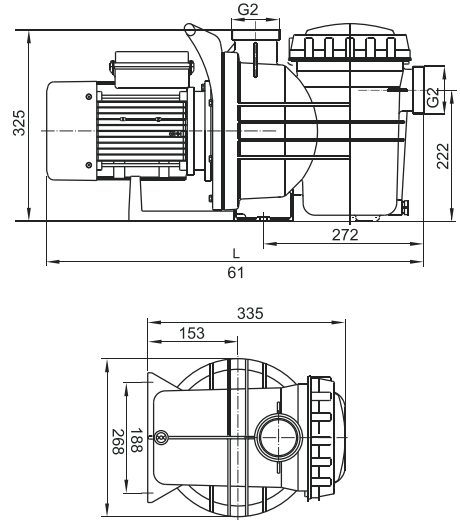
Kodu Code	GÜÇ (hp) POWER	BAĞLANTI GİRİŞ ÇIKIŞ INLET OUTLET	DEBİ m ³ /h FLOW	GÜÇ KW POWER KW	AĞIRLIK Kg WEIGHT Kg	
RT50-50 M	0,50	50 mm	*15	0,75	10,6	25x55x38
RT50-75 M	0,75	50 mm	*17,8	0,90	11,5	25x55x38
RT50-100 M	1,00	50 mm	*20,8	1,10	12	25x55x38
RT50-100 T	1,00	50 mm	*20,8	1,10	11,6	25x55x38
RT50-150 M	1,50	50 mm	*25,5	1,50	12,7	25x55x38



- ▶ Aşırı ısınmaya karşı koruma rölesi
- ▶ 2" bağlantı rakorları
- ▶ Düşmeyen gözetleme camı
- ▶ Ergonomik ön filtre kapak anahtarı
- ▶ Ergonomik tutma kolu sayesinde kolay taşınabilme
- ▶ AISI 316 paslanmaz çelik mil
- ▶ Çift boşaltma tapası
- ▶ Tuzlu suda kullanılabilir
- ▶ Over heat protection relay
- ▶ 2" connection fittings
- ▶ Non-falling sight glass
- ▶ Ergonomic prefilter lid key
- ▶ Easy to carry thanks to ergonomic handle
- ▶ AISI 316 stainless steel shaft
- ▶ Double drain plug
- ▶ Can be used in salt water



Kodu Code	BASMA YÜKSEKLİĞİ I 6 8		HEAD IN METERS 10 12 16		
	DEBİ m³/h I		FLOW m³/h		
RT63-150	22,8	19,8	19,6	13,5	5,8
RT63-200	30	27,3	25,5	14	9
RT63-300	37,5	35	33	30	23,5
RT63-400	41	39	39	35	29



Kodu Code	GÜÇ (hp) POWER	BAĞLANTI GİRİŞ ÇIKIŞ INLET OUTLET	DEBİ m³/h FLOW	GÜÇ KW POWER KW	AĞIRLIK Kg WEIGHT Kg	
RT63-150 M	1,50	63 mm	*19,6	1,10	15,5	30x66x38
RT63-150 T	1,50	63 mm	*19,6	1,10	15,2	30x66x38
RT63-200 M	2,00	63 mm	*25,5	1,50	18	30x66x38
RT63-200 T	2,00	63 mm	*25,5	1,50	17,2	30x66x38
RT63-300 M	3,00	63 mm	*33,0	2,20	20,5	30x66x38
RT63-300 T	3,00	63 mm	*33,0	2,20	19	30x66x38
RT63-400 T	4,00	63 mm	*39,0	3,00	22	30x66x38

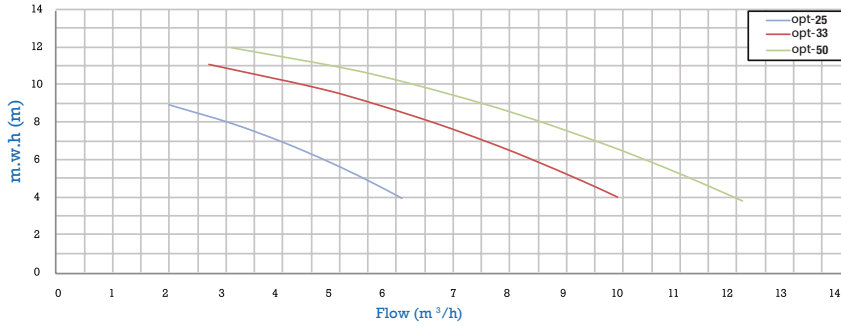


2900
rpm

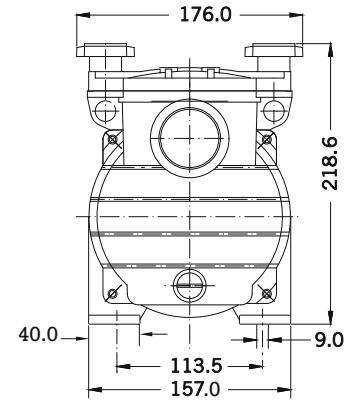
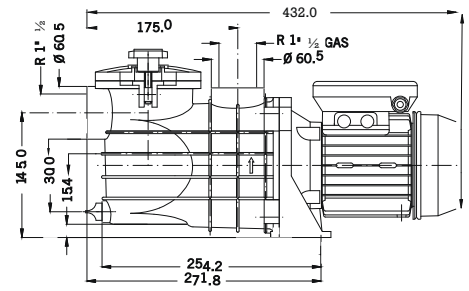
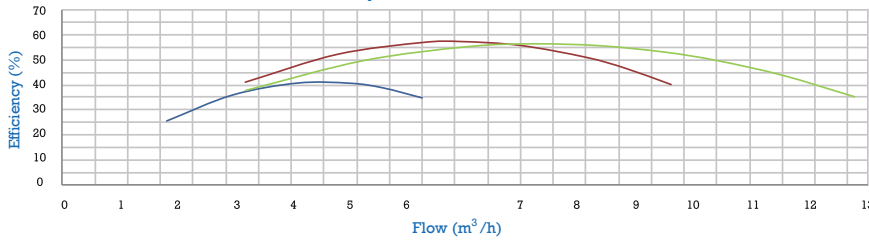
Specially designed for small pools, above ground pools and spa type bathtubs.

- ▶ Self-priming
- ▶ Suitable for operation with salt chlorinators and sea water
- ▶ Thermal protection included
- ▶ Includes 1m cable with Schuko plug
- ▶ Insulation Class: F
- ▶ Protection: IP55
- ▶ Motor: 50Hz/2900rpm. Also available at 60Hz
- ▶ Specially suitable for filtration equipments Tmax: 40°C

Characteristics curve



Hydraulic Performance



Kodu Code	Güç		kapasite Capac. µF	II 230V A	BASMA YÜKSEKLİĞİ / Head (m)									Bağlanti Connections DN		Ağırlık Weight Kg
	Power HP	kW			4	5	6	7	8	9	10	11	12	IN	OUT	
					Debi/ Flow rate / (m ³ /h)											
OPT- 25	0,25	0,20	10	1,4	6,1	5,5	4,8	4,0	3,1	2,0	-	-	-	1" ½	1" ½	6,4
OPT- 33	0,33	0,25	12	1,7	9,9	9,3	8,3	7,6	6,7	5,6	4,6	2,7	-	1" ½	1" ½	7,4
OPT- 50	0,50	0,37	16	2,4	12,1	11,1	10,3	9,6	8,5	7,5	6,2	5,1	3,1	1" ½	1" ½	8,0

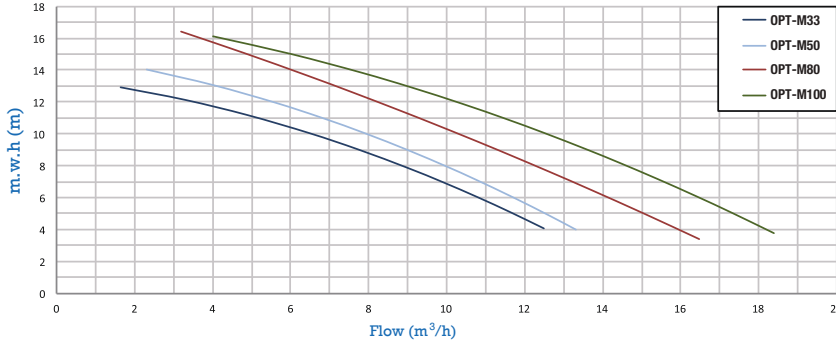


2900
rpm

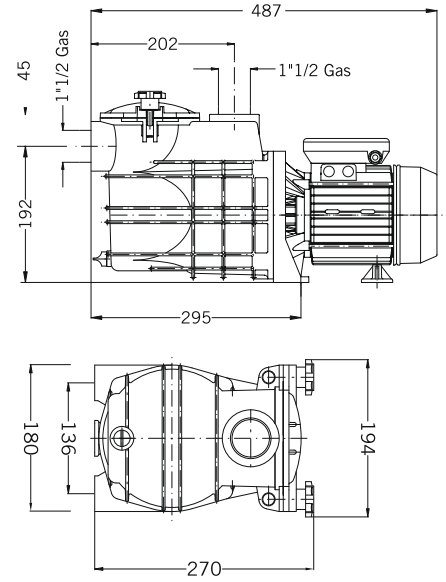
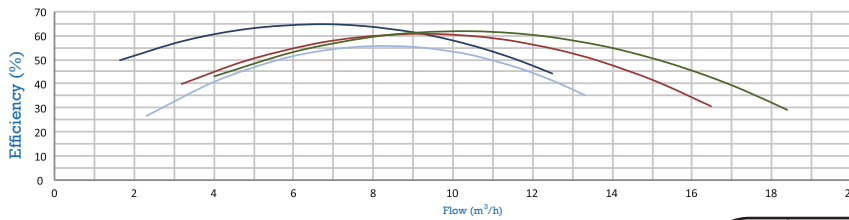
Pump designed for small and medium size residential pools. is a pump with great self-priming capacity that makes it the ideal pump for filtration and pool cleaners.

- ▶ Self-priming up to 4mwh
- ▶ Suitable for operation with salt chlorinators and sea water
- ▶ Available high efficiency three phase motor class IE3 according to standard IEC 1-30-60034
- ▶ Thermal protection incorporated in single-phase version
- ▶ Includes 1,5m cable with Schuko
- ▶ plug in single-phase version
- ▶ Insulation Class: F ▶ Protection: IP55
- ▶ Motor: 50Hz/2900 rpm. Available also at 60Hz
 - ▶ Specially suitable for filtration equipments and pool cleaners
 - ▶ Tmax: 40°C

Characteristics curve



Hydraulic Performance



Kodu	Suction Height / Emme Yüksekliği (m) Ø 2/1 1"		
Code	2	3	4
	Estimated self-priming time / Tahmini Kendinden Emiş Süresi		
OPT-M33	2' 30"	3'	
OPT-M50	1'	1' 40"	2'
OPT-M80	1' 20"	1' 50"	2' 20"
OPT-M100	40"	1' 10"	1' 40"

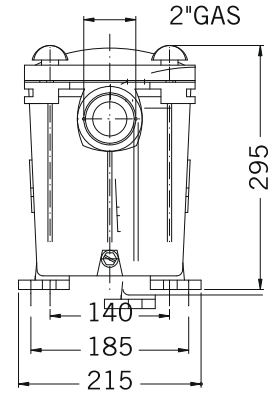
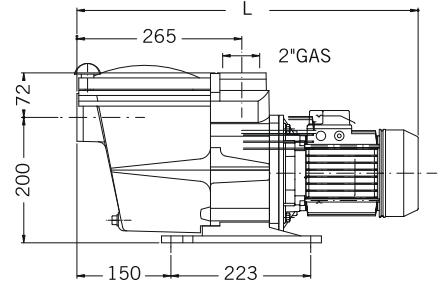
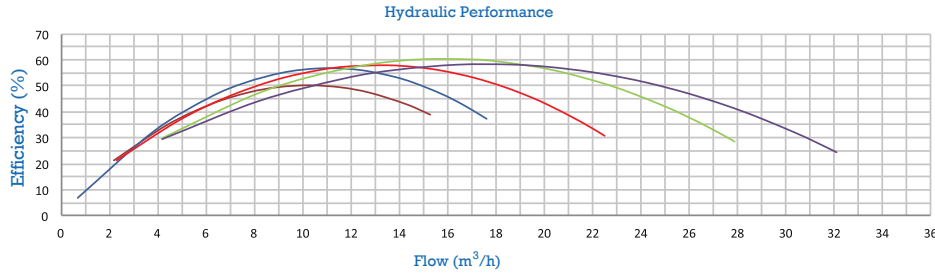
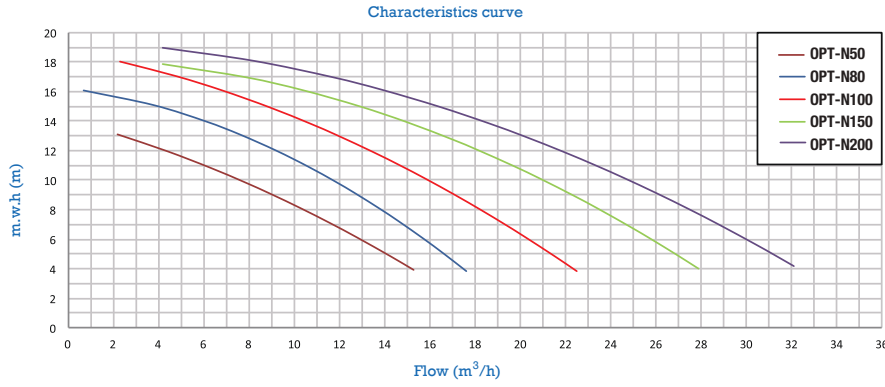
Kodu Code	Güç Power HP kW		kapasite Capac. µF				BASMA YÜKSEKLİĞİ / Head (m)								Baglanti Connections DN		Ağırlık Weight Kg
				II 230V A	III 230V A	III 400V A	4	6	8	10	12	14	16	Debi / Flow rate / (m³/h)	IN	OUT	
OPT-M33	0,33	0,25	16	2,6	-	-	12,5	10,8	9,0	6,5	3,3	-	-		1" ½	1" ½	9,6
OPT-M50	0,50	0,37	16	3,2	-	-	13,3	11,7	10,0	7,9	5,6	2,3	-		1" ½	1" ½	9,8
OPT-M80	0,80	0,60	20	4,2	2,7	1,7	16,5	14,4	12,5	10,5	8,6	6,3	3,3		1" ½	1" ½	10,3
OPT-M100	1	0,75	25	4,6	3,1	1,9	18,4	16,4	14,4	12,5	10,4	7,8	4,0		1" ½	1" ½	12,2



2900
rpm

The extensive range of the opt-n series allows for optimal performance up to 1.5kW since over 40 years.

- ▶ Self-priming up to 4mwh
- ▶ Suitable for operation with salt chlorinators and sea water
- ▶ Available high efficiency three phase motor class IE3 according to standard IEC 1-30-60034
- ▶ Thermal protector incorporated in single-phase version
- ▶ Insulation Class: F
- ▶ Protection: IP55
- ▶ Motor: 50Hz/2900 rpm. Available also at 60Hz
- ▶ Tmax: 40°C



Code	Kodu	L
OPT-N50		551
OPT-N80		551
OPT-N100		551
OPT-N150		581
OPT-N200		581

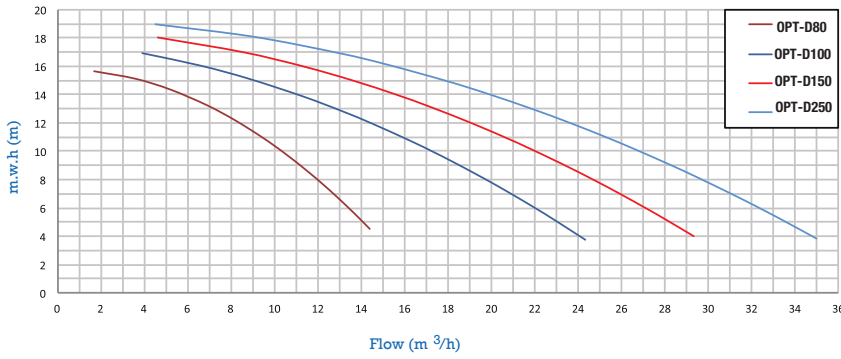
Kodu Code	Güç		kapasite Capac. µF				BASMA YÜKSEKLİĞİ / Head (m)											Baglanti		Ağırlık Weight Kg
	Power			II 230V A	III 230V A	III 400V A	4	6	8	10	12	14	16	18	19	Connections DN	IN	OUT		
	HP	kW																		
OPT-N50	0,5	0,37	16	3,0	-	-	15,3	12,8	10,3	7,8	4,4	-	-	-	-	2"	2"	10,4		
OPT-N80	0,8	0,6	16	4,0	2,5	1,6	17,6	15,7	13,8	11,8	9,2	6,1	0,7	-	-	2"	2"	13,6		
OPT-N100	1	0,75	20	4,8	3,0	1,9	22,5	20,4	18,3	15,9	13,5	10,7	6,8	2,3	-	2"	2"	13,7		
OPT-N150	1,5	1,1	30	6,6	4,2	2,5	27,9	25,8	23,5	20,9	18,1	15,0	10,4	4,2	-	2"	2"	17,1		
OPT-N200	2	1,5	40	8,9	5,6	3,3	32,1	30,2	27,5	24,7	21,9	18,6	13,9	8,2	4,2	2"	2"	19,0		



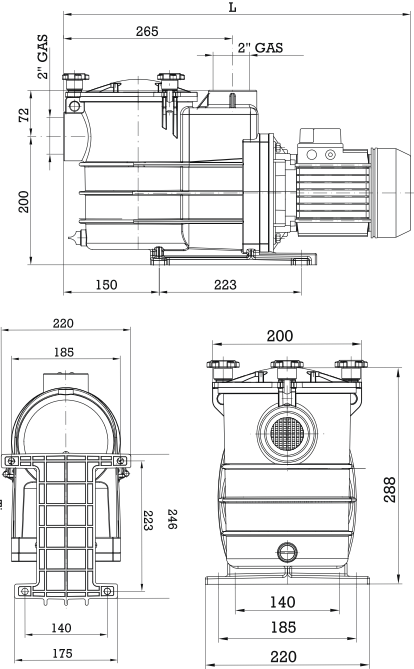
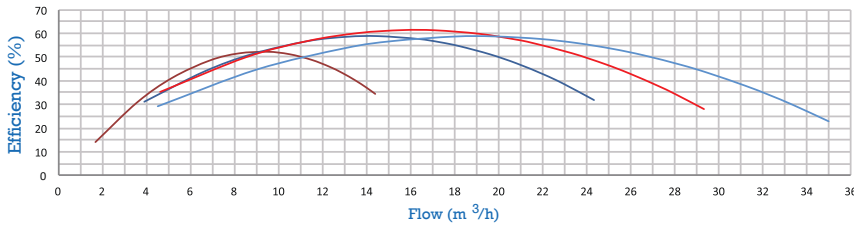
2900
rpm

- ▶ Totally interchangeable with opt-d. Updated design
- ▶ Self-priming up to 4mwh
- ▶ Suitable for operation with salt chlorinators and sea water
- ▶ Available high efficiency three phase motor class IE3 according to standard IEC 1-30-60034
- ▶ Thermal protector incorporated in single-phase version
- ▶ Insulation Class: F
- ▶ Protection: IP55
- ▶ Motor: 50Hz/2900 rpm. Available also at 60Hz
- ▶ Tmax: 40°C

Characteristics curve



Hydraulic Performance



Code	Kodu	L
OPT-D80		551
OPT-D100		551
OPT-D150		581
OPT-D250		581

Kodu Code	Güç		kapasite Capac. µF				BASMA YÜKSEKLİĞİ / Head (m)								Baglanti		Ağırlık Weight Kg	
	HP	kW		II 230V A	III 230V A	III 400V A	4	6	8	10	12	14	16	18	Connections DN			
														IN	OUT			
OPT-D80	0,8	0,6	16	4,0	2,5	1,6	14,4	13,5	12,3	10,5	8,2	5,2	1,7	-	2"	2"	13,6	
OPT-D100	1	0,75	20	4,8	3,0	1,9	24,3	22,0	19,6	17,3	14,5	11,3	6,6	-	2"	2"	13,7	
OPT-D150	1,5	1,1	30	6,6	4,2	2,5	29,3	27,2	24,8	22,1	19,1	15,6	11,3	4,6	2"	2"	17,1	
OPT-D250	2	1,5	40	8,9	5,6	3,3	35,0	32,3	29,5	26,6	23,6	19,8	15,2	9,0	2"	2"	19,0	

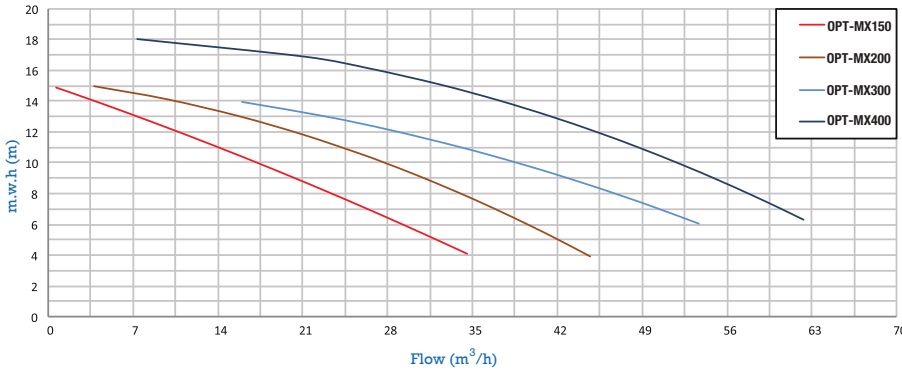


2900
rpm

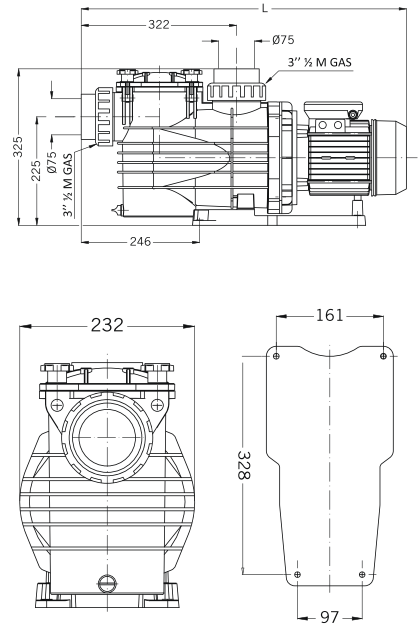
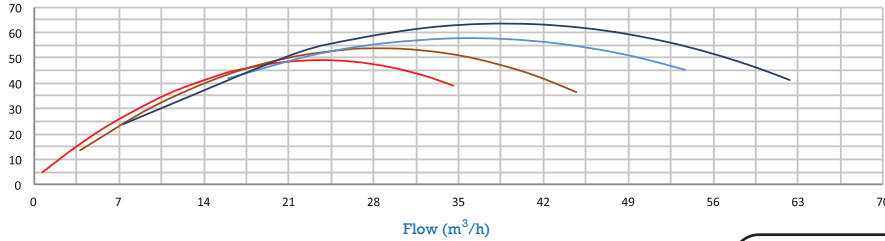
The pumps of the OPT-MX series meet the highest pumping requirements in medium and large pools.

- ▶ Self-priming up to 2mwh
- ▶ Suitable for operation with salt chlorinators and sea water
- ▶ High efficiency three phase motor class IE3 according to standard IEC 1-30-60034
- ▶ Thermal protector incorporated in single-phase version
- ▶ Insulation Class: F
- ▶ Protection: IP55
- ▶ Motor: 50Hz/2900 rpm. Available also at 60Hz
- ▶ Tmax: 40°C

Characteristics curve

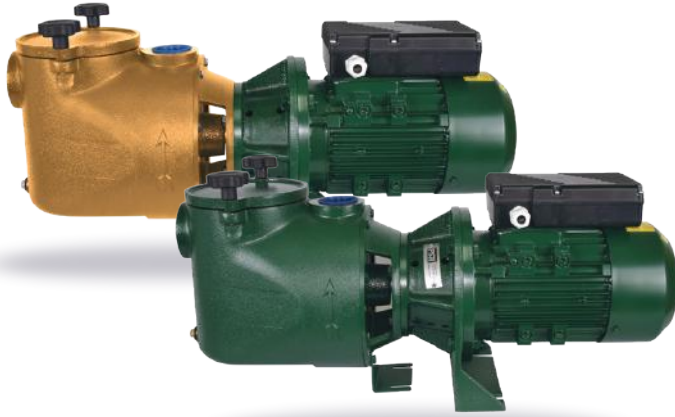


Hydraulic Performance



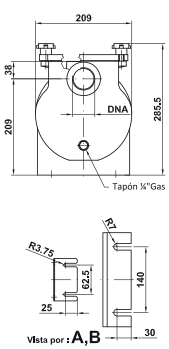
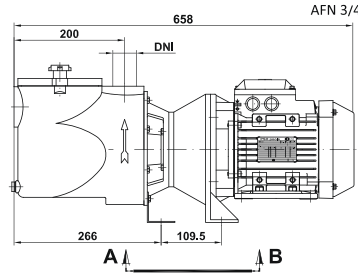
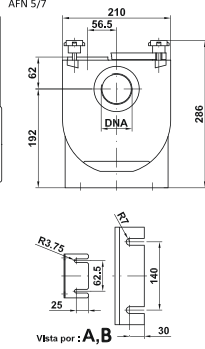
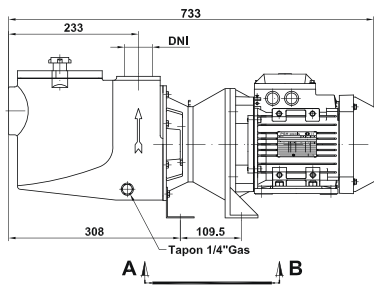
Code	Kodu	L
OPT-MX150		719
OPT-MX200		719
OPT-MX300		719
OPT-MX400		752

Kodu Code	Güç Power		kapasite Capac.	II			BASMA YÜKSEKLİĞİ / Head (m)								Baglanti Connections		Ağırlık Weight
	HP	kW		230V A	230V A	400V A	4	6	8	10	12	14	16	18	IN	OUT	
OPT-MX150	1,5	1,1	30	6,7	4,2	2,5	34,6	29,4	23,3	16,8	11,1	3,3	-	-	Ø75	Ø75	17,0
OPT-MX200	2	1,5	45	9,0	5,6	3,3	44,7	39,8	33,7	27,6	21,0	12,0	4,5	-	Ø75	Ø75	19,0
OPT-MX300	3	2,2	2 x 30	12,9	8,0	4,7	-	53,7	47,2	38,8	28,2	16,0	-	-	Ø75	Ø75	20,0
OPT-MX400	4	3	-	-	10,4	6,0	-	62,3	58,1	52,2	45,2	37,1	26,5	7,4	Ø75	Ø75	24,0

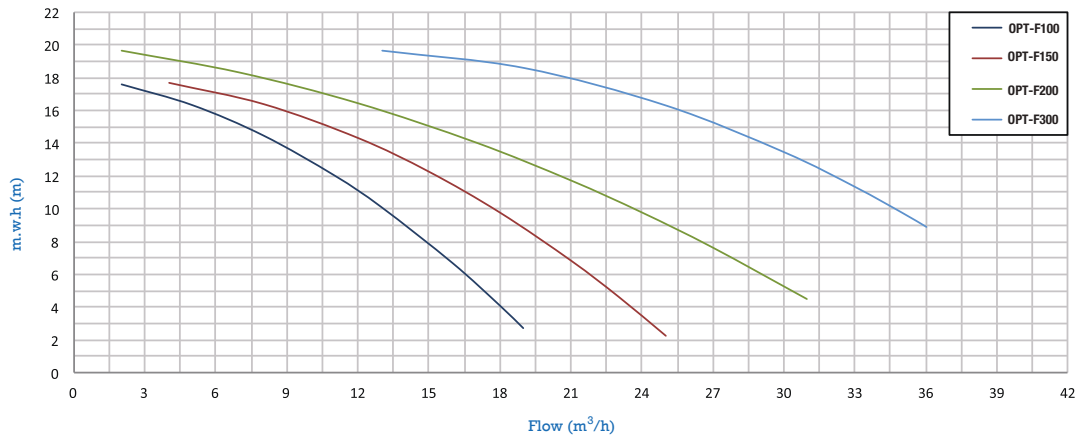


2900
rpm

- ▶ Superior self-priming capacity up to 6mwh
- ▶ High efficiency three phase motor class IE3 according to regulation EC n°2009/640
- ▶ Standard motor
- ▶ Highly durable materials, cataphoresis treatment
- ▶ Thermal protection incorporated in single-phase version
- ▶ Protection: IP55
- ▶ Motor: 50Hz/2900 rpm. Also available also at 60Hz
- ▶ Available in cast iron or bronze



Characteristics curve



Kodu Code	Güç Power kW HP	kapasite Capac. m³/h	BASMA YÜKSEKLİĞİ / Head (m)												Bağlantı Connections DN		Ağırlık Weight Kg
			II 230V A	III 230/400V A		2	4	8	10	12	14	16	18	20	IN	OUT	
OPT-F100	0,75 1	25/100	4,9	2,9	1,6	19,0	17,7	15,0	12,9	10,7	8,0	5,0	1,8	-	1" ½	1" ½	26,5
OPT-F150	1,1 1,5	30/100	7,0	4,0	2,3	25,0	23,4	20,1	17,8	14,8	11,8	8,1	4,0	-	1" ½	1" ½	30,5
OPT-F200	1,5 2	40/200	9,4	5,3	3,1	-	30,9	26,5	24,0	20,5	16,5	12,0	7,0	1,5	2"	2"	35,8
OPT-F300	2,2 3	-	-	7,6	4,3	-	-	36,0	34,5	32,2	29,2	25,0	19,5	13,0	2" ½	2"	40,5



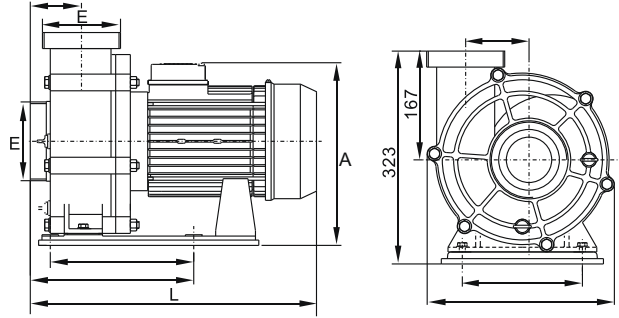
2900
rpm

The opt-c series pump is designed for swimming in pools with reduced dimensions.

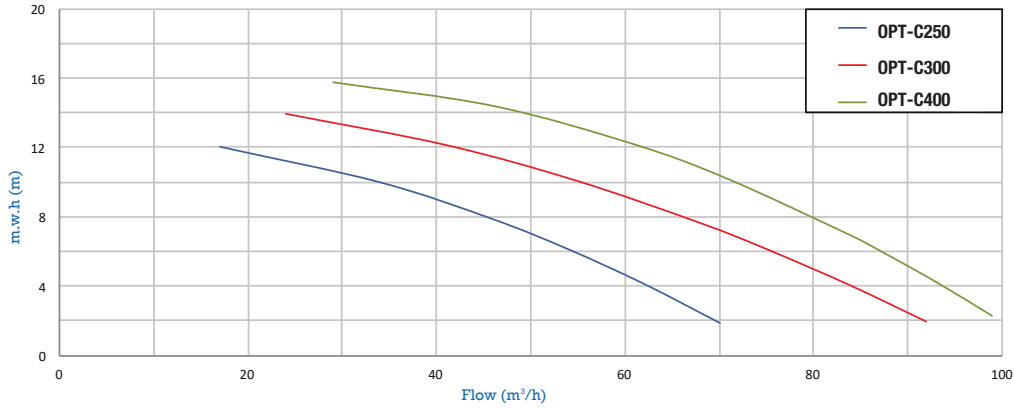
Thanks to its high flow rate, it allows an upstream swimming in a static way.

- High flows that offers the option counter current swimming
- Thermal protection included in single phase models.
- Protection: IP55
- Motor: 50Hz/2900 rpm
- Tmax: 40°C

Kodu Code	boyutlar/ Dimensions (mm)		
	L	A	E
OPT-C250	412	301	Both included in all models
OPT-C300	412	274	90mm connector
OPT-C400	429	274	75mm connector



Characteristics curve



Kodu Code	Güç Power				kapasite Capac. µF	II 230V A			BASMA YÜKSEKLİĞİ / Head (m)								Ağırlık Weight Kg
	P1 kW	P1 HP	P2 kW	P2 HP		III 230V A	III 230V A	III 400V A	2	4	6	8	10	12	14	16	
OPT-C250	2,5	3,5	1,85	2,5	50	13,7	8,4	4,9	70	62	54	46	34	17	-	-	23,5
OPT-C300	3	4	2,2	3	-	-	9,4	5,4	92	84	75	67	55	41	24	-	23,9
OPT-C400	4	5,5	3	4	-	-	12,8	7,4	99	93	87	81	71	61	46	29	25,6

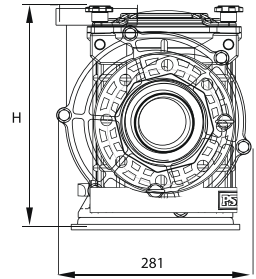
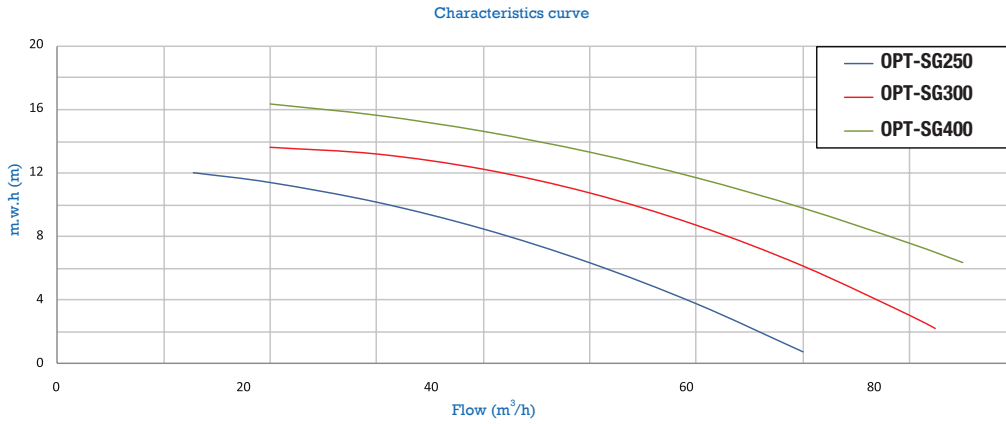
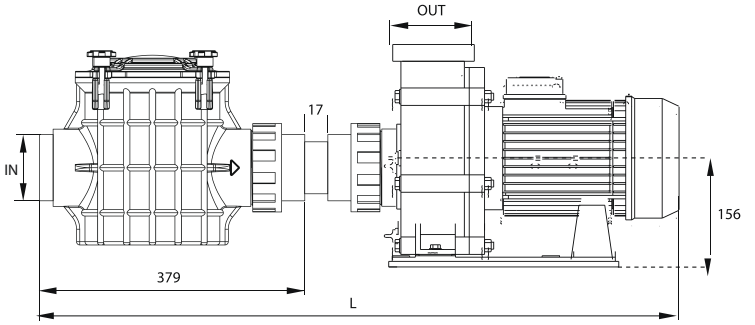


2900
rpm

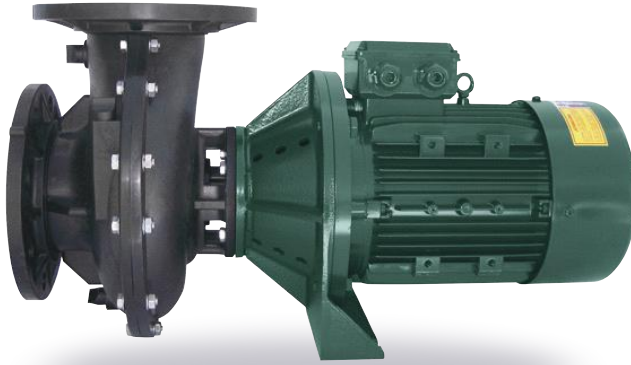
The OPT-SG series is designed to work with chlorinators, ionizers and seawater. All parts in contact with water are in polypropylene or PA66.

- ▶ Insulation Class: F
- ▶ Power: from 3.5 HP to 5,5 HP
- ▶ Motor: 50Hz/2900 rpm
- ▶ Protection: IP55
- ▶ Thermal protection: Included
- ▶ in single phase models

Kodu Code	boyutlar/ Dimensions (mm)			
	IN	L	OUT	H
OPT-SG250 OPT-SG300	Ø 90 or DN 100	839	Both included in all models Ø 90 - 75	Ø 75 332
OPT-SG400		848		Ø 334 :90



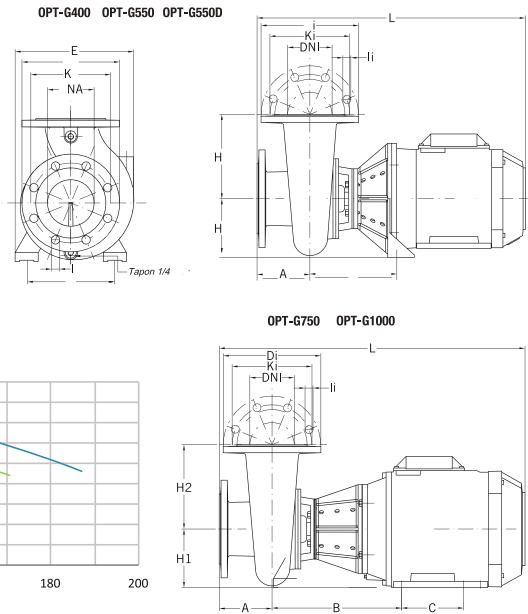
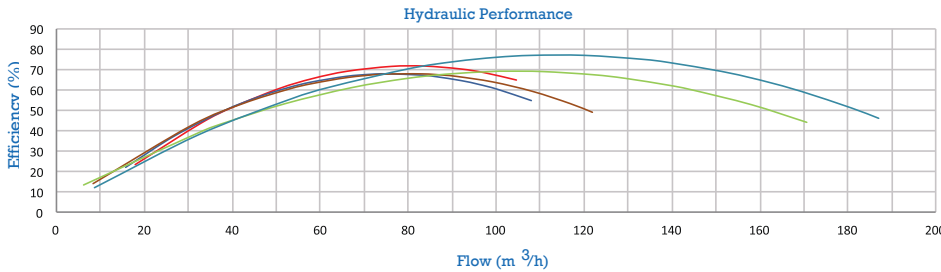
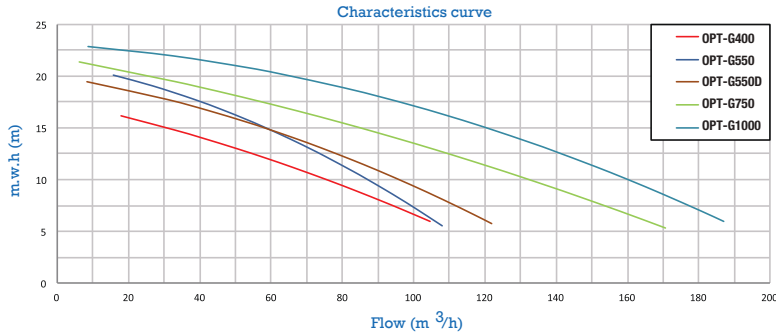
Kodu Code	Güç Power P		kapasite Capac. µF	II			BASMA YÜKSEKLİĞİ / Head (m)								Baglanti Connections DN		Ağırlık Weight Kg
	kW	HP		230V A	230V A	400V A	2	4	6	8	10	12	14	16	IN	OUT	
OPT-SG250	1,85	2,5	50	13,7	8,4	4,9	65	58	52	44	32	13	-	-	Ø90/DN100	Ø90	30
OPT-SG300	2,2	3	-	-	9,4	5,4	82	77	71	63	53	40	19	-	Ø90/DN100	Ø90	30
OPT-SG400	3	4	-	-	12,8	7,4	-	-	85	80	70	58	45	25	Ø90/DN100	Ø90	32



2900
rpm

Series available with one-piece plastic impeller or with bronze impeller, which make it suitable for use with salt chlorinators, ionizers and sea water.

- ▶ High efficiency motor class IE3 according to regulation EC n°2009/640 Standard motor
- ▶ Suitable for all types of water
- ▶ When manufactured with plastic impeller - especially suitable for use in large aquariums to preserve the health of the marine fauna
- ▶ Protection: IP55
- ▶ Power rate: from 4 HP a 12,5 HP
- ▶ Voltage: 400/230V or 690/400V
- ▶ Motor: 50Hz/2900 rpm. Available also at 60Hz
- ▶ Insulation Class: F
- ▶ Flow rate: up to 200 m³/h



Kodu Code	boyutlar/ Dimensions (mm)															
	Da	Ka	la	Tal./Bolts	Di	Ki	li	Tal./Bolts	A	B	C	D	E	H1	H2	L
OPT-G400	220	180	19	8	220	180	19	8	120	196	-	190	267	132	190	584
OPT-G550/550D	220	180	19	8	220	180	19	8	120	196	-	190	267	132	190	606
OPT-G750/1000	220	180	19	8	220	180	19	8	120	292	140	216	273	132	190	724

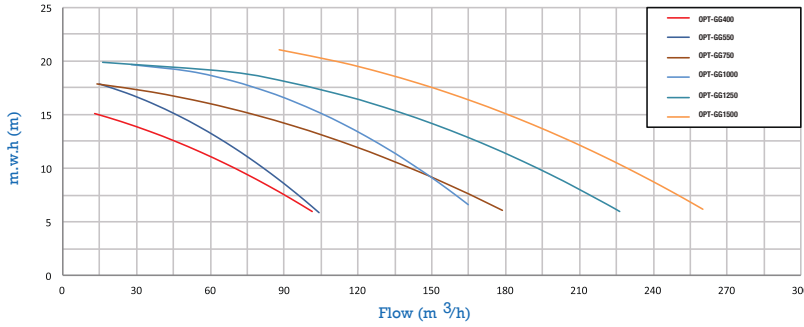
Kodu Code	Güç Power kW HP		kapasite Capac.				BASMA YÜKSEKLİĞİ Head (m)								Bağlanti Connections DNA IN DNI OUT		Ağırlık Weight Kg	
			III 230/400V A	III 400/690V A	III 400/690V A	III 400/690V A	6	8	10	12	14	16	18	20				22
	Debi/ Flow rate / (m³/h)																	
OPT-G400	3	4	9,9	5,7	-	-	105	92	76	58	40	18	-	-	-	100	100	55
OPT-G550	4	5,5	13,0	7,4	7,4	4,3	108	96	86	75	66	53	38	16	-	100	100	61
OPT-G550D	4	5,5	13,0	7,4	7,4	4,3	122	108	95	83	66	53	31	-	-	100	100	61
OPT-G750	5,5	7,5	17,6	10,1	10,1	5,9	171	147	131	113	99	79	52	33	-	100	100	72
OPT-G1000	7,5	10	-	-	13,5	7,8	187	169	159	145	131	108	91	63	32	100	100	78



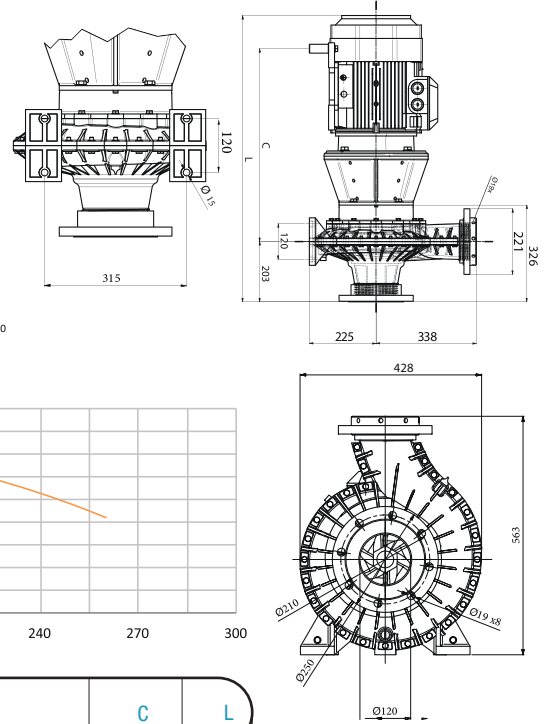
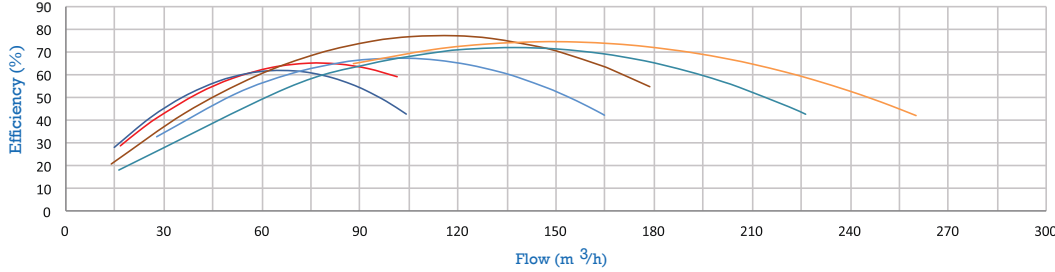
its high-efficiency motor at 1490 rpm make it a very quiet pump, perfect for use in swimming pools at campsites and hotels.

- ▶ High efficiency motor class IE3 according to regulation EC n°2009/640 Standard motor
- ▶ Suitable for all types of water
- ▶ Protection: IP55
- ▶ Flow rate: up to 260 m³/h
- ▶ Power rate: from 4 HP to 15 HP
- ▶ Voltage: 400/230V or 690/400V
- ▶ Motor: 50Hz/1450 rpm. Available also at 60Hz

Characteristics curve



Hydraulic Performance



Tipe	C	L
OPT-GG400	362	765
OPT-GG550	362	765
OPT-GG750	487	890
OPT-GG1000	487	890
OPT-GG1250	487	890
OPT-GG1500	597	1000

Kodu Code	Güç Power		kapasite Capac.				BASMA YÜKSEKLİĞİ Head (m)										Bağlanti Connections		Ağırlık Weight Kg
	kW	HP	III 230/400V		III 400/690V		6	8	10	12	14	16	18	20	21	DN	IN	OUT	
Debi/ Flow rate / (m³/h)																			
OPT-GG400	3	4	10,5	6,0	-	-	101	84	67	49	31	13	-	-	-	125	100	57	
OPT-GG550	4	5,5	13,8	7,9	7,9	4,6	104	92	82	70	55	36	15	-	-	125	100	66	
OPT-GG750	5,5	7,5	18,6	10,7	10,7	6,2	179	164	145	119	94	58	14	-	-	125	100	82	
OPT-GG1000	7,5	10	-	-	14,3	8,3	165	159	148	133	114	93	69	28	-	125	100	92	
OPT-GG1250	9,2	12,5	-	-	17,5	10,1	226	209	193	175	151	125	93	16	-	125	100	152	
OPT-GG1500	11	15	-	-	20,4	11,8	260	247	229	211	191	168	145	112	88	125	100	182	



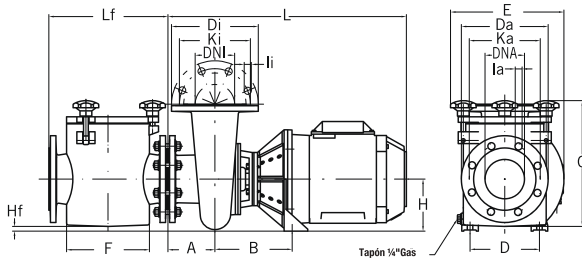
2900
rpm

independent pre-filter that facilitates its installation and maintenance, being the classic of OPTIMO in the public pool sector, and many years at the service of all pool professionals with great success. Its high hydraulic performance of up to 80% make it the optimal heart of the pool filtration and purification system.

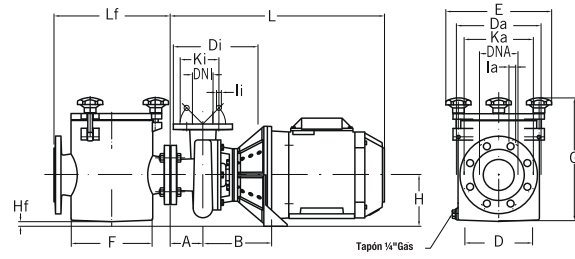
On request the range is available in bronze or stainless steel.

- ▶ High efficiency motor class IE3 according to regulation EC n°2009/640 Standard motor. ▶ Special long term treatment to prevent corrosion
- ▶ Independent pre-filter allowing use with other pump's series
- ▶ Protection: IP55 ▶ Flow rate: up to 195 m³/h ▶ Power rate: from 2HP a 12,5HP
- ▶ Voltage: 400/230V or 690/400V
- ▶ Motor: 50Hz/2900 rpm. Available also at 60Hz
- ▶ Available in bronze for operation with salt chlorinators and seawater

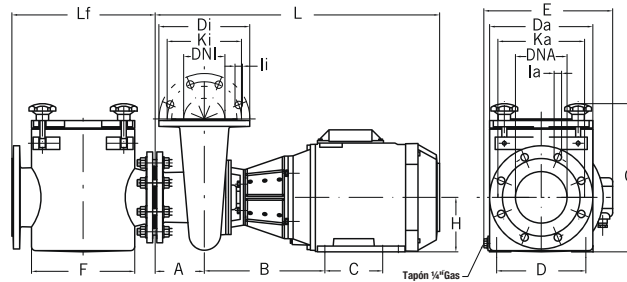
OPT-FD200 / FD300 / FD400



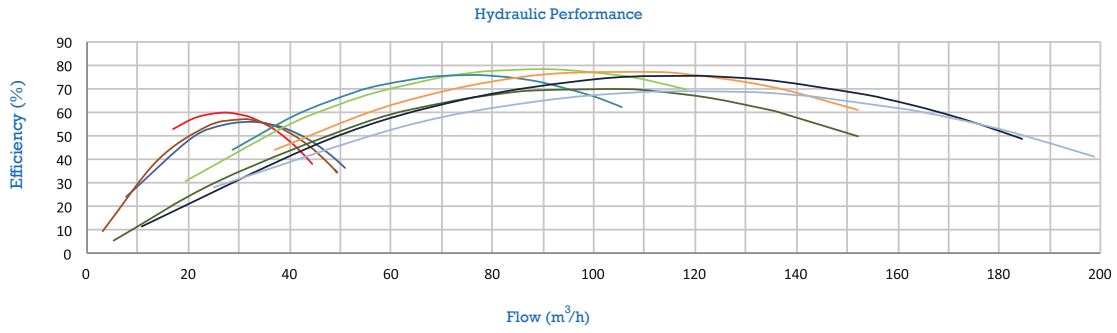
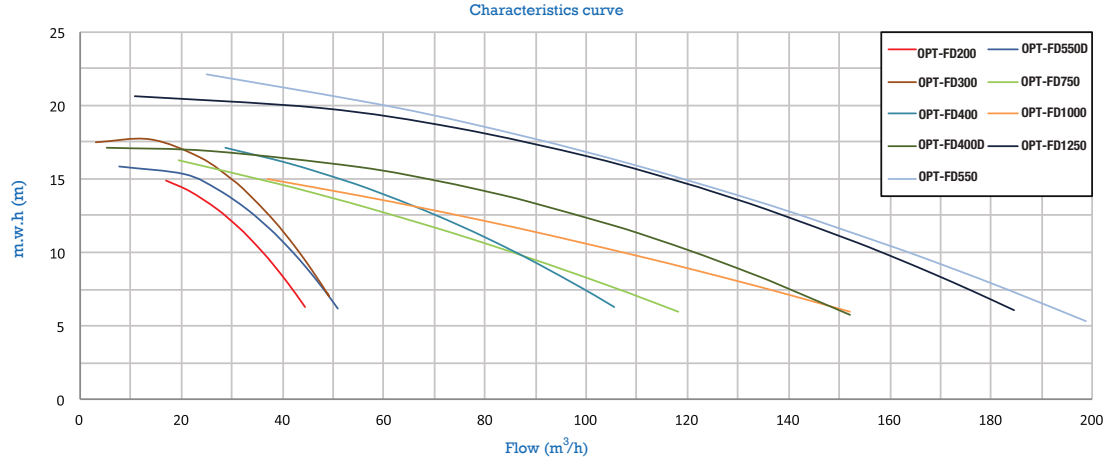
OPT-FD400D / FD500 / FD500D



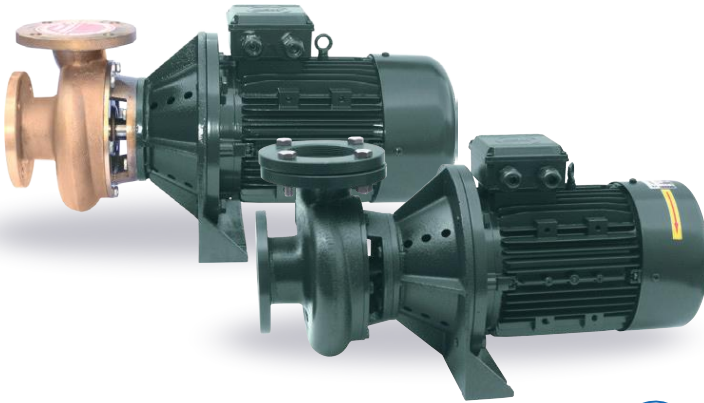
OPT-FD750 / FD1000 / FD1250



Kodu	boyutlar/ Dimensions (mm)																		
Code	Da	Ka	la	Tal./Bolts	Di	Ki	li	Tal./Bolts	A	B	C	D	E	F	G	H	Hf	L	Lf
OPT-FD200	200	160	19	8	152	125	14	4	82	172	-	140	271	210	319	132	12	491	300
OPT-FD300	200	160	19	8	152	125	14	4	82	172	-	140	271	210	319	132	12	491	300
OPT-FD400	200	160	19	8	152	125	14	4	82	182	-	190	271	210	319	132	-	533	300
OPT-FD400D	220	180	19	8	220	180	19	8	120	196	-	190	288	210	320	132	-	584	300
OPT-FD550	220	180	19	8	220	180	19	8	120	196	-	190	288	210	320	132	-	606	300
OPT-FD550D	250	210	19	8	220	180	19	8	120	196	-	190	275	250	347	132	-	606	347
OPT-FD750	250	210	19	8	220	180	19	8	120	292	140	216	312	250	360	132	-	724	347
OPT-FD1000	250	210	19	8	220	180	19	8	120	292	140	216	312	250	360	132	-	724	347
OPT-FD1250	250	210	19	8	220	180	19	8	120	292	140	216	312	250	360	132	-	724	347



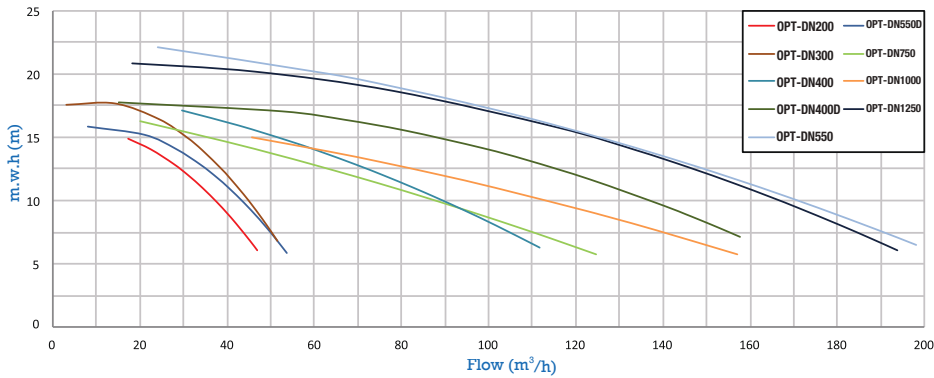
Kodu Code	Güç Power		III 230/400V		III 400/690V		BASMA YÜKSEKLİĞİ / Head (m)										Bağlantı Connections		Ağırlık Weight Kg
	kW	HP	A	A	A	A	6	8	10	12	14	16	18	20	22	DNA IN	DNI OUT		
																		Debi/ Flow rate / (m³/h)	
OPT-FD200	1,5	2	5,3	3,1	-	-	44	41	36	31	22	-	-	-	-	80	3" BSP	53	
OPT-FD300	2,2	3	7,6	4,3	-	-	51	47	42	38	27	8	-	-	-	80	3" BSP	55	
OPT-FD400	3	4	9,9	5,7	-	-	53	49	45	40	35	27	8	-	-	80	3" BSP	60	
OPT-FD400D	3	4	9,9	5,7	-	-	118	105	86	70	49	20	-	-	-	100	100	68	
OPT-FD550	4	5,5	13,0	7,4	7,4	4,3	106	99	85	76	58	41	-	-	-	100	100	77	
OPT-FD550D	4	5,5	13,0	7,4	7,4	4,3	152	130	110	81	55	-	-	-	-	125	100	90	
OPT-FD750	5,5	7,5	17,6	10,1	10,1	5,9	152	136	123	106	81	55	5	-	-	125	100	99	
OPT-FD1000	7,5	10	-	-	13,5	7,8	185	172	158	143	126	106	82	43	-	125	100	104	
OPT-FD1250	9,2	12,5	-	-	16,6	9,6	194	179	163	147	129	109	87	61	26	125	100	113	



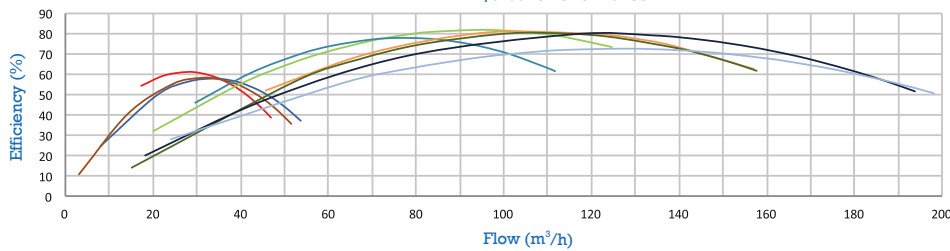
2900
rpm

- ▶ High efficiency motor class IE3 according to regulation EC n°2009/640 Standard motor
- ▶ Special long term treatment to prevent corrosion
- ▶ Protection: IP55
- ▶ Flow rate: up to 200 m³/h
- ▶ Power rate: from 2HP to 12,5HP
- ▶ Voltage: 400/230V or 690/400V
- ▶ Motor: 50Hz/2900 rpm. Available also at 60Hz
- ▶ Available in bronze for operation with salt chlorinators and seawater

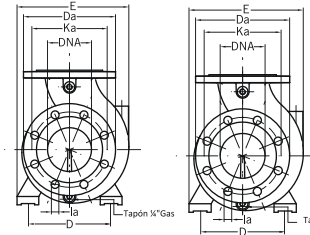
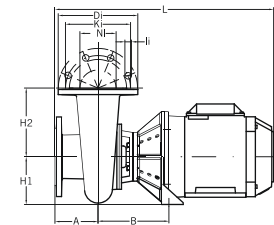
Characteristics curve



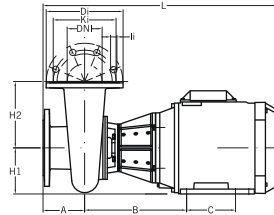
Hydraulic Performance



DN-19/18/17/16/15/14



DN-22/21/20



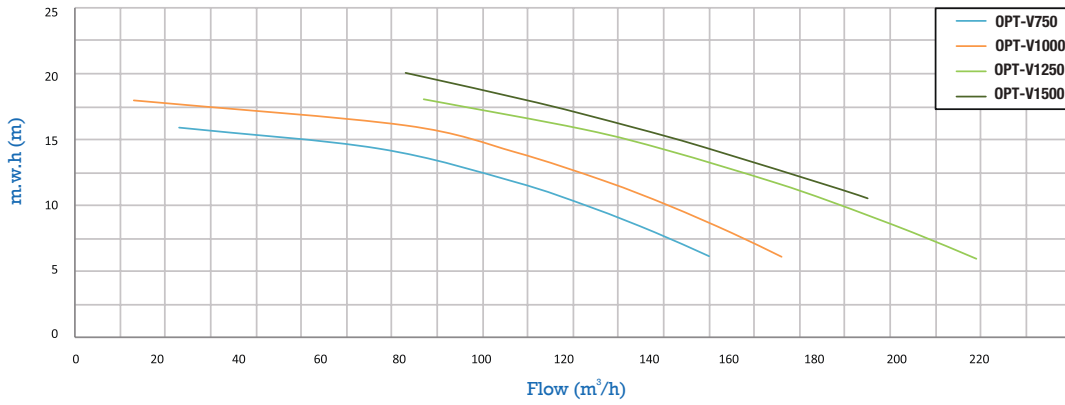
Kodu Code	Güç Power		III 230/400V				III 400/690V				BASMA YÜKSEKLİĞİ / Head (m)								Baglanti Connections		Ağırlık Weight
	kW	HP	230/400V		400/690V		6	8	10	12	14	16	18	20	22	DNA IN	DNI OUT				
			A	A	A	A	Debi/ Flow rate / (m³/h)														
OPT-DN200	1,5	2	5,3	3,1	-	-	47	42	38	31	23	-	-	-	-	3" BSP	3" BSP	30			
OPT-DN300	2,2	3	7,6	4,3	-	-	54	48	44	38	28	8	-	-	-	3" BSP	3" BSP	32			
OPT-DN400	3	4	9,9	5,7	-	-	53	51	46	42	35	26	9	-	-	3" BSP	3" BSP	36			
OPT-DN400D	3	4	9,9	5,7	-	-	125	108	88	70	51	20	-	-	-	100	100	42			
OPT-DN550	4	5,5	13,0	7,4	7,4	4,3	112	102	89	76	61	43	-	-	-	100	100	51			
OPT-DN550D	4	5,5	13,0	7,4	7,4	4,3	157	136	117	89	64	-	-	-	-	100	100	50			
OPT-DN750	5,5	7,5	17,6	10,1	10,1	5,9	158	149	140	123	99	67	15	-	-	100	100	60			
OPT-DN1000	7,5	10	-	-	13,5	7,8	194	180	167	151	134	113	88	51	-	100	100	66			
OPT-DN1250	9,2	12,5	-	-	16,6	9,6	199	187	171	154	135	114	91	63	27	100	100	75			



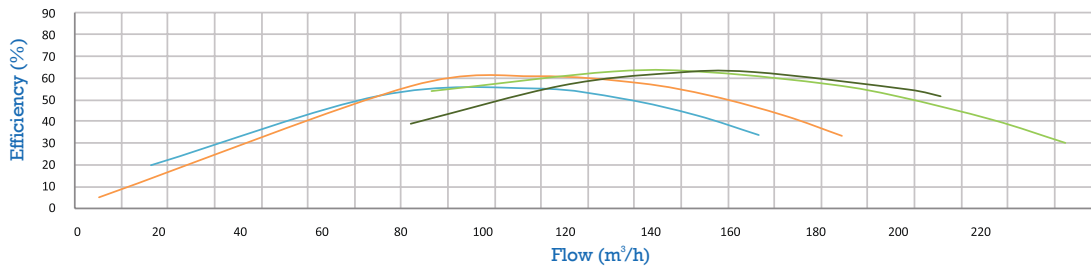
1450
rpm

- ▶ High efficiency motor class IE3 according to regulation EC n°2009/640 Standard motor
- ▶ Special long term treatment to prevent corrosion
- ▶ Independent pre—filter allowing use with other pump's series
- ▶ Cast Iron pre—filter for vertical assembling
- ▶ Protection: IP55
- ▶ Flow rate: up to 300 m³/h
- ▶ Power rate: from de 7,5HP to 15HP
- ▶ Voltage: 400/230V or 690/400V
- ▶ Motor: 50Hz/1450 rpm.
- ▶ Available also at 60Hz

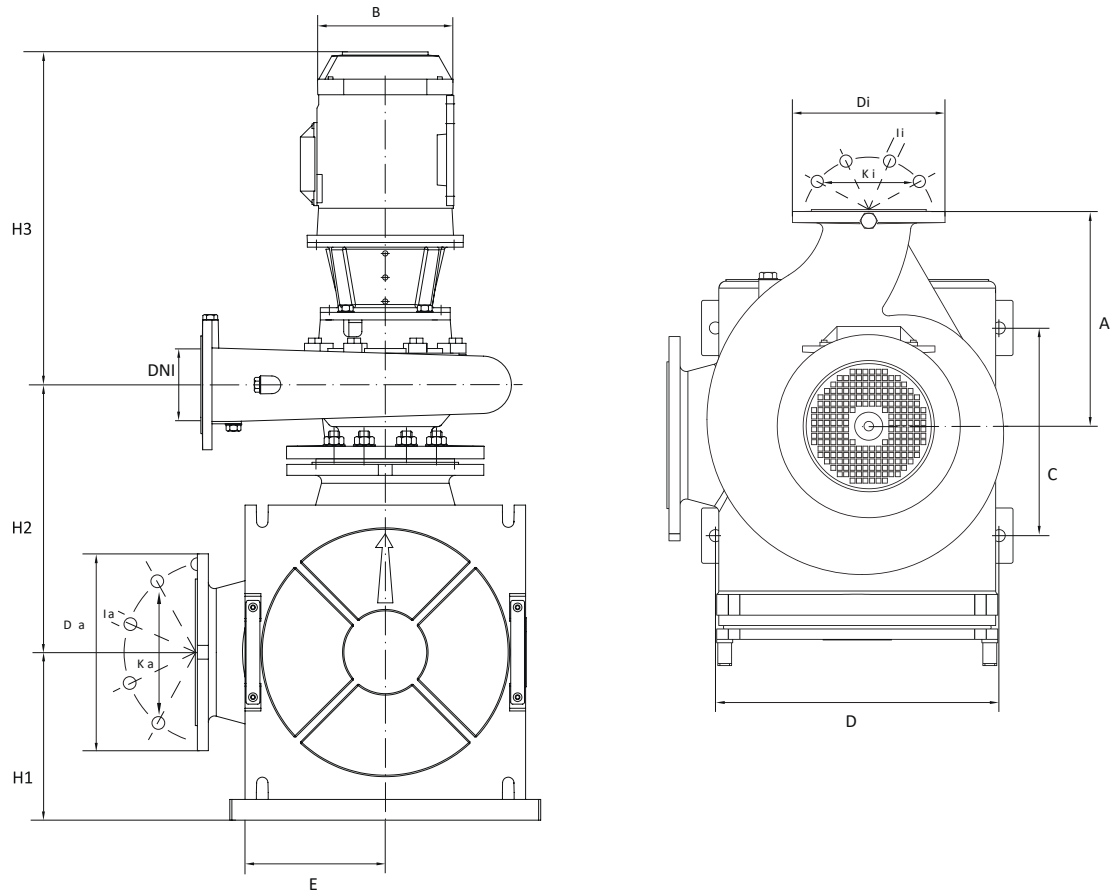
Characteristics curve



Hydraulic Performance



Kodu Code	Güç Power		III 400/230V				III 690/400V				BASMA YÜKSEKLİĞİ / Head (m)								Baglanti Connections		Ağırlık Weight Kg
	kW	HP	A	A	A	A	6	8	10	12	14	16	18	20	22	DNA IN	DNI OUT				
																		Debi/ Flow rate / (m ³ /h)			
OPT-V750	5,5	7,5	18,6	10,7	10,7	6,2	140	128	114	97	67	23	-	-	-	150	100	219			
OPT-V1000	7,5	10	-	-	14,3	14,3	156	145	131	117	97	73	13	-	-	150	100	228			
OPT-V1250	9,2	12,5	-	-	17,5	10,1	199	185	167	154	131	112	77	-	-	150	100	247			
OPT-V1500	11	15	-	-	20,4	11,8	-	-	175	164	143	123	102	73	-	150	100	278			



Kodu Code	boyutlar/ Dimensions (mm)														
	A	B	C	D	E	H1	H2	H3	Da	la	Tal./Bolts	Di	Ki	li	Tal./Bolts
OPT-V750	280	257	400	300	205	243	415	801	240	23	8	220	180	19	8
OPT-V1000	280	257	400	300	205	243	415	801	240	23	8	220	180	19	8
OPT-V1250	280	257	400	300	205	243	415	801	240	23	8	220	180	19	8
OPT-V1500	280	310	400	300	205	243	415	921	240	23	8	220	180	19	8



UNDERWATER LIGHT

Par 56 Ampul



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 01	SMDBEYAZ/WHITE	5000	AC-DC12V
RTL 02	SMDMAVİ/BLUE	550	AC-DC12V
RTL 03	SMDGÜNEŞİĞİ/SUNRISE	5000	AC-DC12V
RTL 04	SMDTURKUVAZ/TURQOISE	1750	AC-DC12V
RTL05	SMDYEŞİL/GREEN	1800	AC-DC12V
RTL06	SMDKIRMIZI/RED	1800	AC-DC12V
RTL07	SMDRGB(4K ablolu)	1250	DC12V
RTL08	SMDMAVİ-BEYAZ/BLUE-WHITE	3000	AC-DC12V
RTL09	SMDRGBK .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL10	SMDRGBON- OFF(2K ablolu)	1250	DC12V

Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 11	POWERBEYAZ/WHITE	3000	AC-DC12V
RTL 12	POWERMAVİ/BLUE	500	AC-DC12V
RTL 13	POWERGÜNEŞİĞİ/SUNRISE	3000	AC-DC12V
RTL 14	POWERTURKUVAZ/TURQOISE	1800	AC-DC12V
RTL 15	POWERYEŞİL/GREEN	1800	AC-DC12V
RTL 16	POWERKIRMIZI/RED	1800	AC-DC12V
RTL 17	POWERRGB(4K ablolu)	1100	DC12V
RTL 18	POWERMAVİ-BEYAZ/BLUE-WHITE	3000	AC-DC12V
RTL 19	POWERRGBK.DÖNEN(2K ablolu)	600	AC-DC12V
RTL 20	POWERRGBON- OFF(2K ablolu)	600	DC12V

Süperfine Led Armatür (Kasa Hariç)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 21	SMDBEYAZ/WHITE	5000	AC-DC12V
RTL 22	SMDMAVİ/BLUE	550	AC-DC12V
RTL 23	SMDGÜNEŞİĞİ/SUNRISE	5000	AC-DC12V
RTL 24	SMDTURKU AZ/TURQOISE	1750	AC-DC12V
RTL 25	SMDYEŞİL/GREEN	1800	AC-DC12V
RTL 26	SMDKIRMIZI/RED	1800	AC-DC12V
RTL 27	SMDRGB(4K ablolu)	1250	DC12V
RTL 28	SMDMAVİ-BEYAZ/BLUE-WHITE	3000	AC-DC12V
RTL 29	SMDRGBK.DÖNEN(2Kablolu)	1250	AC-DC12V
RTL 30	SMDRGBON- OFF(2Kablolu)	1250	DC12V

Süperfine Led Armatür (Komple)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 31	SMDBEYAZ/WHITE	5000	AC-DC12V
RTL 32	SMDMAVİ/BLUE	550	AC-DC12V
RTL 33	SMDGÜNEŞİĞİ/SUNRISE	5000	AC-DC12V
RTL 34	SMDTURKU AZ/TURQOISE	1750	AC-DC12V
RTL 35	SMDYEŞİL/GREEN	1800	AC-DC12V
RTL 36	SMDKIRMIZI/RED	1800	AC-DC12V
RTL 37	SMDRGB(4K ablolu)	1250	DC12V
RTL 38	SMDMAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC12V
RTL 39	SMDRGBK.DÖNEN(2Kablolu)	1250	AC-DC12V
RTL 40	SMDRGBON- OFF(2Kablolu)	1250	DC12V

Midi Süperfıne Led Armatür (Kasa Hariç)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 41	SMDBEY AZ/WHITE	860	AC-DC12V
RTL 42	SMDMAV İ/BLUE	500	AC-DC12V
RTL 43	SMDGÜNİŞİĞİ/SUNRISE	860	AC-DC12V
RTL 44	SMDTURKU AZ/TURQOISE	600	AC-DC12V
RTL 45	SMDYEŞİL/GREEN	650	AC-DC12V
RTL 46	SMDKIRMIZI/RED	650	AC-DC12V
RTL 47	SMDRGB(4K ablolu)	650	DC12V
RTL 48	SMD Vİ-BEYAZ/BLUE -WHITE	600	AC-DC12V
RTL 49	SMD RGBKMA .DÖNEN(2K ablolu)	600	AC-DC12V
RTL 50	SMD RGBON- OFF(2K ablolu)	600	DC12V

Midi Süperfıne Led Armatür (Komple)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 51	SMDBEYAZ/WHITE	860	AC-DC12V
RTL 52	SMDMAV İ/BLUE	500	AC-DC12V
RTL 53	SMDGÜNİŞİĞİ/SUNRISE	860	AC-DC12V
RTL 54	SMDTURKU AZ/TURQOISE	600	AC-DC12V
RTL 55	SMDYEŞİL/GREEN	650	AC-DC12V
RTL 56	SMDKIRMIZI/RED	650	AC-DC12V
RTL 57	SMDRGB(4K ablolu)	650	DC12V
RTL 58	SMDMAV İ-BEYAZ/BLUE -WHITE	600	AC-DC12V
RTL 59	SMDRGBK .DÖNEN(2K ablolu)	600	AC-DC12V
RTL 60	SMD RGB ON- OFF(2K ablolu)	600	DC12V



Slim Flat (26 cm Çap 33 mm Yükseklik)

Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 61	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 62	SMD MAVİ/BUE	550	AC-DC 12V
RTL 63	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 64	SMD TURKUAZ/TURQOISE	1750	AC-DC 12V
RTL 65	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 66	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 67	SMD RGB(4K ablolu)	1250	DC 12V
RTL 68	SMD MAVİ-BEYAZ/BLUE-WHITE	3000	AC-DC 12V
RTL 69	SMD RGB K. DÖNEN(2Kablolu)	1250	AC-DC 12V
RTL 70	SMD RGB ON- OFF(2K ablolu)	1250	DC 12V



Slim Flat (27,5 cm Çap 33 mm Yükseklik)

Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 71	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 72	SMD MAVİ/BUE	550	AC-DC 12V
RTL 73	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 74	SMD TURKUAZ/TURQOISE	1750	AC-DC 12V
RTL 75	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 76	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 77	SMD RGB(4K ablolu)	1250	DC 12V
RTL 78	SMD MAVİ-BEYAZ/BLUE-WHITE	3000	AC-DC 12V
RTL 79	SMD RGB K. DÖNEN(2Kablolu)	1250	AC-DC 12V
RTL 80	SMD RGB ON-OFF(2K ablolu)	1250	DC 12V

Midi Slim Flat
(Çap 16 cm Yükseklik 20 mm)

Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 81	SMD BEYAZ/WHITE	860	AC-DC 12V
RTL 82	SMD MAVİ/BLUE	500	AC -DC 12V
RTL 83	SMD GÜNEŞİĞİ/SUNRISE	860	AC-DC 12V
RTL 84	SMD TURKU AZ/TURQOISE	600	AC -DC 12V
RTL 85	SMD YEŞİL/GREEN	650	AC-DC 12V
RTL 86	SMD KIRMIZI/RED	650	AC -DC 12V
RTL 87	SMD RGB(4K ablolu)	650	DC 12V
RTL 88	SMD MAVİ-BEYAZ/BLUE -WHITE	600	AC-DC 12V
RTL 89	SMD RGB K .DÖNEN(2K ablolu)	600	AC-DC12V
RTL 90	SMD RGB ON-OFF(2K ablolu)	600	DC 12V

Mini Slim Flat
(Çap 12,5 cm Yükseklik 25 mm)

Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 91	SMD BEYAZ/WHITE	760	AC-DC 12V
RTL 92	SMD MAVİ/BLUE	300	AC -DC 12V
RTL 93	SMD GÜNEŞİĞİ/SUNRISE	750	AC-DC 12V
RTL 94	SMD TURKU AZ/TURQOISE	550	AC -DC 12V
RTL 95	SMD YEŞİL/GREEN	450	AC-DC 12V
RTL 96	SMD KIRMIZI/RED	450	AC -DC 12V
RTL 97	SMD RGB(4K ablolu)	450	DC 12V
RTL 98	SMD RGB K .DÖNEN(2K ablolu)	450	AC-DC 12V
RTL 99	SMD RGB ON- OFF(2K ablolu)	450	AC-DC12V
RTL 100	P ASLANMAZ ÇERÇEVE	450	DC 12V

2002 Komple Armatür (Kasa Çap 23 cm Çerçeve 30 cm)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 101	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 102	SMD MAVİ/BUE	550	AC -DC 12V
RTL 103	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 104	SMD TURKU AZ/TURQOISE	1750	AC-DC 12V
RTL 105	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 106	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 107	SMD RGB(4K ablolu)	1250	DC 12V
RTL 108	SMD MAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC 12V
RTL 109	SMD RGB K .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL 110	SMD RGB ON- OFF(2K ablolu)	1250	DC 12V

2002 Komple Armatür (Kasa Çap 23 cm Çerçeve 30 cm)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 111	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 112	SMD MAVİ/BUE	550	AC -DC 12V
RTL 113	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 114	SMD TURKU AZ/TURQOISE	1750	AC-DC 12V
RTL 115	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 116	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 117	SMD RGB(4K ablolu)	1250	DC 12V
RTL 118	SMD MAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC 12V
RTL 119	SMD RGB K .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL 120	SMD RGB ON- OFF(2K ablolu)	1250	DC 12V

2002 Kare Çerçevesiz Komple Armatür (Kasa Çap 23 cm Çerçeve 30 cm)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 121	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 122	SMD MAVİ/BLUE	550	AC -DC 12V
RTL 123	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 124	SMD TURKU AZ/TURQOISE	1750	AC-DC 12V
RTL 125	SMD YEŞİL/GREEN	1800	AC -DC 12V
RTL 126	SMD KIRMIZI/RED	1800	AC -DC 12V
RTL 127	SMD RGB(4K ablolu)	1250	DC 12V
RTL128	SMD MAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC 12V
RTL 129	SMD RGB K .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL 130	SMD RGB ON-OFF(2K ablolu)	1250	DC 12V

Slim Flat Kare Çerçeve (23 cm Çap)



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 131	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 132	SMD MAVİ/BLUE	550	AC -DC 12V
RTL 133	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 134	SMD TURKU AZ/TURQOISE	1750	AC-DC 12V
RTL 135	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 136	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 137	SMD RGB(4K ablolu)	1250	DC 12V
RTL 138	SMD MAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC 12V
RTL 139	SMD RGB K .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL 140	SMD RGB ON-OFF(2K ablolu)	1250	DC 12V

Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 131	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 132	SMD MAVİ/BLUE	550	AC -DC 12V
RTL 133	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 134	SMD TURKU AZ/TURQOISE	1750	AC-DC 12V
RTL 135	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 136	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 137	SMD RGB(4K ablolu)	1250	DC 12V
RTL 138	SMD MAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC 12V
RTL 139	SMD RGB K .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL 140	SMD RGB ON-OFF(2K ablolu)	1250	DC 12V

Flat Sıva Üstü (30cm Çap) Armatür



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 151	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 152	SMD MAVİ/BLUE	550	AC-DC 12V
RTL 153	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 154	SMD TURKU AZ/TURQOISE	1750	AC-DC 12V
RTL 155	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 156	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 157	SMD RGB(4K ablolu)	1250	DC 12V
RTL 158	SMD MAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC 12V
RTL 159	SMD RGB K .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL 160	SMD RGB ON-OFF(2K ablolu)	1250	DC 12V

Flat Sıva Üstü (30cm Çap) Armatür



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 161	SMD BEYAZ/WHITE	5000	AC-DC 12V
RTL 162	SMD MAVİ/BLUE	550	AC-DC 12V
RTL 163	SMD GÜNEŞİĞİ/SUNRISE	5000	AC-DC 12V
RTL 164	SMD TURKU AZ/TURQOISE	1750	AC-DC 12V
RTL 165	SMD YEŞİL/GREEN	1800	AC-DC 12V
RTL 166	SMD KIRMIZI/RED	1800	AC-DC 12V
RTL 167	SMD RGB(4K ablolu)	1250	DC 12V
RTL 168	SMD MAVİ-BEYAZ/BLUE -WHITE	3000	AC-DC 12V
RTL 169	SMD RGB K .DÖNEN(2K ablolu)	1250	AC-DC12V
RTL 170	SMD RGB ON-OFF(2K ablolu)	1250	DC 12V

2002 Komple Armatür Yedek Parça



Kodu Code	YEDEK PARÇA
RTL 171	2002 ÇERÇEVET ASKASA
RTL 172	2002 ÇERÇEVET ASTAKIMI
RTL 173	2002 BETON KASA
RTL 174	2002 ÇERÇEVE
RTL 175	2002 PASLANMAZ ÇERÇEVE
RTL 176	AMPUL KAPAĞI
RTL 177	YATSI CONTA
RTL 178	LİNER ÇITA
RTL 179	LİNER CONTA TAKIM 2 ADET

38 Ankastre Yedek Parça



Kodu Code	YEDEK PARÇA
RTL 180	38 ANKASTRE ÇERÇEVE TAS KASA
RTL 181	38 ANKASTRE ÇERÇEVE TAS TAKI
RTL 182	38 ANKASTRE KASA
RTL 183	38 ANKASTRE ÇERÇEVE
RTL 184	38 ANKASTRE TAS
RTL 185	LİNER ÇITA
RTL 186	LİNER CONTA TAKIM 2 ADET
RTL 187	PASLANMAZ ÇERÇEVE

Mini Spot Ayaklı Armatör



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 208	SMD BEYAZ/WHITE	450	DC 12V
RTL 209	SMD MAVİ/BLUE	100	DC 12V
RTL 210	SMD GÜNEŞİĞİ/SUNRISE	450	DC 12V
RTL 211	SMD TURKU AZ/TURQOISE	210	DC 12V
RTL 212	SMD YEŞİL/GREEN	270	DC 12V
RTL 213	SMD KIRMIZI/RED	270	DC 12V
RTL 214	SMD RGB(4 Kablolu)	250	DC 12V
RTL 215	SMD MAVİ-BEYAZ/BLUE -WHITE	350	DC 12V
RTL 216	SMD RGB K .DÖNEN(2 Kablolu)	250	DC 12V
RTL 217	SMD RGB ON-OFF(2 Kablolu)	250	DC 12V

Mini Spot Geçme Armatör



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 218	SMD BEYAZ/WHITE	450	DC 12V
RTL 219	SMD MAVİ/BLUE	100	DC 12V
RTL 220	SMD GÜNEŞİĞİ/SUNRISE	450	DC 12V
RTL 221	SMD TURKU AZ/TURQOISE	210	DC 12V
RTL 222	SMD YEŞİL/GREEN	270	DC 12V
RTL 223	SMD KIRMIZI/RED	270	DC 12V
RTL 224	SMD RGB(4 Kablolu)	250	DC 12V
RTL 225	SMD MAVİ-BEYAZ/BLUE -WHITE	350	DC 12V
RTL 226	SMD RGB K .DÖNEN(2 Kablolu)	250	DC 12V
RTL 227	SMD RGB ON-OFF(2 Kablolu)	250	DC 12V

Par 38 Armatür Termoplastik



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 228	SMD BEYAZ/WHITE	860	DC 12V
RTL 229	SMD MAVİ/BLUE	500	DC 12V
RTL 230	SMD GÜNEŞİĞİ/SUNRISE	860	DC 12V
RTL 231	SMD TURKU AZ/TURQOISE	600	DC 12V
RTL 232	SMD YEŞİL/GREEN	650	DC 12V
RTL 233	SMD KIRMIZI/RED	650	DC 12V
RTL 234	SMD RGB(4 Kablolu)	650	DC 12V
RTL 235	SMD MAVİ-BEYAZ/BLUE -WHITE	600	DC 12V
RTL 236	SMD RGB K .DÖNEN(2 Kablolu)	600	DC 12V
RTL 237	SMD RGB ON-OFF(2 Kablolu)	600	DC 12V

Wallwasher



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 238	SMD BEYAZ/WHITE	450	AC-DC 12V
RTL 239	SMD MAVİ/BLUE	100	AC -DC 12V
RTL 240	SMD GÜNEŞİĞİ/SUNRISE	450	AC-DC 12V
RTL 241	SMD TURKU AZ/TURQOISE	210	AC -DC 12V
RTL 242	SMD YEŞİL/GREEN	270	AC-DC 12V
RTL 243	SMD KIRMIZI/RED	270	AC -DC 12V
RTL 244	SMD RGB(4 Kablolu)	250	DC 12V
RTL 245	SMD MAVİ-BEYAZ/BLUE -WHITE	350	AC-DC 12V
RTL 246	SMD RGB K .DÖNEN(2 Kablolu)	250	AC-DC12V
RTL 247	SMD RGB ON-OFF(2 Kablolu)	250	DC 12V

Mini Spot Paslanmaz Armatür



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 248	SMD BEYAZ/WHITE	900	DC 12V
RTL 249	SMD MAVİ/BUE	210	DC 12V
RTL 250	SMD GÜNEŞİĞİ/SUNRISE	900	DC 12V
RTL 251	SMD TURKU AZ/TURQOISE	350	DC 12V
RTL 252	SMD YEŞİL/GREEN	450	DC 12V
RTL 253	SMD KIRMIZI/RED	450	DC 12V
RTL 254	SMD RGB(4 Kablolu)	420	DC 12V
RTL 255	SMD MAVİ-BEYAZ/BLUE -WHITE	500	DC 12V
RTL 256	SMD RGB K .DÖNEN(2 Kablolu)	420	DC 12V
RTL 257	SMD RGB ON-OFF(2 Kablolu)	420	DC 12V

Par 38 Paslanmaz Armatür



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 258	SMD BEYAZ/WHITE	900	DC 12V
RTL 259	SMD MAVİ/BUE	210	DC 12V
RTL 260	SMD GÜNEŞİĞİ/SUNRISE	900	DC 12V
RTL 261	SMD TURKU AZ/TURQOISE	350	DC 12V
RTL 262	SMD YEŞİL/GREEN	450	DC 12V
RTL 263	SMD KIRMIZI/RED	450	DC 12V
RTL 264	SMD RGB(4 Kablolu)	420	DC 12V
RTL 265	SMD MAVİ-BEYAZ/BLUE -WHITE	500	DC 12V
RTL 266	SMD RGB K .DÖNEN(2 Kablolu)	420	DC 12V
RTL 267	SMD RGB ON-OFF(2 Kablolu)	420	DC 12V

Yer Armatür Fiskiyeye Floor Lamp



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 268	SMD BEYAZ/WHITE	1800	DC 24V
RTL 269	SMD MAVİ/BUE	450	DC 24V
RTL 270	SMD GÜNEŞİĞİ/SUNRISE	1800	DC 24V
RTL 271	SMD TURKU AZ/TURQOISE	750	DC 24V
RTL 272	SMD YEŞİL/GREEN	750	DC 24V
RTL 273	SMD KIRMIZI/RED	750	DC 24V
RTL 274	SMD RGB(4 Kablolu)	900	DC 24V
RTL 275	SMD MAVİ-BEYAZ/BLUE -WHITE	1100	DC 24V
RTL 276	SMD RGB K .DÖNEN(2 Kablolu)	900	DC 24V
RTL 277	SMD RGB ON- OFF(2 Kablolu)	900	DC 24V

Yer Armatür Bahçe ve Süs Havuzu



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 278	SMD BEYAZ/WHITE	1350	AC-DC 12V
RTL 279	SMD MAVİ/BUE	350	AC -DC 12V
RTL 280	SMD GÜNEŞİĞİ/SUNRISE	1350	AC-DC 12V
RTL 281	SMD TURKU AZ/TURQOISE	400	AC-DC 12V
RTL 282	SMD YEŞİL/GREEN	600	AC-DC 12V
RTL 283	SMD KIRMIZI/RED	600	AC-DC 12V
RTL 284	SMD RGB(4 Kablolu)	650	DC 12V
RTL 285	SMD MAVİ-BEYAZ/BLUE -WHITE	900	AC-DC 12V
RTL 286	SMD RGB K .DÖNEN(2 Kablolu)	650	AC-DC12V
RTL 287	SMD RGB ON- OFF(2 Kablolu)	650	DC 12V

Mini Flat 21cm Çap Armatür



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 188	SMD BEYAZ/WHITE	860	AC-DC 12V
RTL 189	SMD MAVİ/BLUE	500	AC -DC 12V
RTL 190	SMD GÜNEŞİĞİ/SUNRISE	860	AC-DC 12V
RTL 191	SMD TURKU AZ/TURQOISE	600	AC-DC 12V
RTL 192	SMD YEŞİL/GREEN	650	AC-DC 12V
RTL 193	SMD KIRMIZI/RED	650	AC-DC 12V
RTL 194	SMD RGB(4 Kablolu)	650	DC 12V
RTL 195	SMD MAVİ-BEYAZ/BLUE -WHITE	600	AC-DC 12V
RTL 196	SMD RGB K .DÖNEN(2 Kablolu)	600	AC-DC12V
RTL 197	SMD RGB ON-OFF(2 Kablolu)	600	DC 12V

Par 38 Ankastre Komple Armatür



Kodu Code	ÜRÜN/PRODUCT	LUMEN	SPECIALITY
RTL 198	SMD BEYAZ/WHITE	860	AC-DC 12V
RTL 199	SMD MAVİ/BLUE	500	AC -DC 12V
RTL 200	SMD GÜNEŞİĞİ/SUNRISE	860	AC-DC 12V
RTL 201	SMD TURKU AZ/TURQOISE	600	AC-DC 12V
RTL 202	SMD YEŞİL/GREEN	650	AC-DC 12V
RTL 203	SMD KIRMIZI/RED	650	AC-DC 12V
RTL 204	SMD RGB(4 Kablolu)	650	DC 12V
RTL 205	SMD MAVİ-BEYAZ/BLUE -WHITE	600	AC-DC 12V
RTL 206	SMD RGB K .DÖNEN(2 Kablolu)	600	AC-DC12V
RTL 207	SMD RGB ON-OFF(2 Kablolu)	600	DC 12V



POOL FITTINGS

SKİMMERLER-BETON HAVUZLAR İÇİN For Skimmers-Concrete Pools

Tüm Skimmer modelleri ABS plastikten imal edilmiştir. Her modelde debi ayarı için ABS plastikten mamul debi ayar regülatörü mevcuttur, alt emiş bağlantıları; içten dişli 11-2 ve dıştan yapıştırılmalı Q 63 mm boşaltma bağlantısı içten Q 50 mm taşma suyu tahliyesi için Q 40 mm bağlantı.

All of the skimmer models are manufactured of ABS plastic. There is a flow adjustment regulator which is made of ABS plastic for the flow adjustment in each model. Sub-suction connections; internal geared 11-2 and external adhesive Q 63 mm for discharge connection Q 50 mm for overflow water discharge Q 40 mm connection.

STANDART AĞIZLI SKİMMER Standart Tip Skimmer



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-1	Kare Kapak Skimmer Square Cover Skimmer	1	3,036 kg	0,054 m
SM-2	Kare Kapak Skimmer Yüzer Kapaklı Square Cover Skimmer with Floating Cover	1	2,840 kg	0,054 m

STANDART UZATMA AĞIZLI SKİMMER (+10CM) Standart Extension Tip Skimmer (+10cm)



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-3	Kare Kapak Skimmer Square Cover Skimmer	2	6,372 kg	0,107 m
SM-4	Kare Kapak Skimmer Yüzer Kapaklı Square Cover Skimmer with Floating Cover	2	5,942 kg	0,107 m

GENİŞ AĞIZLI SKİMMER Wide Tip Skimmer



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-5	Kare Kapak Skimmer Square Cover Skimmer	2	8,00 kg	0,137 m
SM-6	Kare Kapak Skimmer Yüzer Kapaklı Square Cover Skimmer with Floating Cover	2	7,524 kg	0,137 m

SÜS HAVUZU SKİMMERİ Ornamental Pool Skimmer



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
PF-01	Süs Havuzu Skimmeri Ornamental Pool Skimmer	1	8,00 kg	-

SKİMMERLER-LİNEER HAVUZLAR İÇİN For Skimmers-Linear Pools

Tüm Skimmer modelleri ABS plastikten imal edilmiştir. Her modelde debi ayarı için ABS plastikten mamul debi ayar regülatörü mevcuttur, alt emiş bağlantıları; içten dişli 11-2 ve dıştan yapıştırılmalı Q 63 mm boşaltma bağlantısı içten Q 50 mm taşma suyu tahliyesi için Q 40 mm bağlantı.

All of the skimmer models are manufactured of ABS plastic. There is a flow adjustment regulator which is made of ABS plastic for the flow adjustment in each model. Sub-suction connections; internal geared 11-2 and external adhesive Q 63 mm for discharge connection Q 50 mm for overflow water discharge Q 40 mm connection.

STNADART AĞIZLI SKİMMER LİNEER HAVUZLAR İÇİN Skimmer with Standart Tip For Lineer Pools



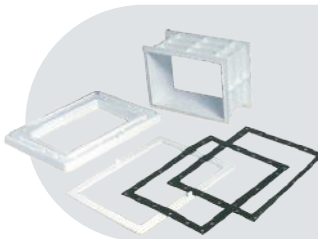
Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-14	Kare Kapak Skimmer Square Cover Skimmer	1	4,104 kg	0,054 m ³
SM-15	Kare Kapak Skimmer Sarı Vida Yuvalı Square Cover Skimmer with Yellow Screw Slot	1	4,142 kg	0,054 m ³
SM-16	Kare Kapak Skimmer Yüzer Kapaklı Square Cover Skimmer with Floating Cover	1	3,820 kg	0,054 m ³
SM-17	Kare Kapak Skimmer Yüzer Kapaklı-Sarı Vida Yuvalı Square Cover Skimmer with Floating Cover-with Yellow Screw Slot	1	3,986 kg	0,054 m ³

STANDART UZATMA AĞIZLI SKİMMER (+10CM) LİNEER HAVUZLAR İÇİN Skimmer with Standart Extension Tip (+10cm) For Lineer Pools



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-18	Kare Kapak Skimmer Square Cover Skimmer	2	8,504 kg	0,107 m ³
SM-19	Kare Kapak Skimmer Sarı Vida Yuvalı Square Cover Skimmer with Yellow Screw Slot	2	8,600 kg	0,107 m ³
SM-20	Kare Kapak Skimmer Yüzer Kapaklı Square Cover Skimmer with Floating Cover	2	8,070 kg	0,107 m ³
SM-21	Kare Kapak Skimmer Yüzer Kapaklı-Sarı Vida Yuvalı Square Cover Skimmer with Floating Cover-with Yellow Screw Slot	2	8,160 kg	0,107 m ³

SKİMMERLER İÇİN SANDİVİÇ CONTALAR: ÇELİK PANELLERİ PREFABRİK HAVUZLAR İÇİN Sandwich Gasket for the Skimmers: For the Steel Panels Prefabricated Pools



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-28	Standart Skimmer İçin For Standart Skimmer	-	0,100 kg	-
SM-29	Geniş Skimmer İçin For Wide Skimmer	-	0,126 kg	-

GENİŞ AĞIZLI SKIMMER LİNEER HAVUZLAR İÇİN

Skimmer With Wide Tip For Lineer Pools



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-22	Kare Kapak Skimmer Square Cover Skimmer	2	9,403 kg	0,135 m³
SM-23	Kare Kapak Skimmer Sarı Vida Yuvalı Square Cover Skimmer with Yellow Screw Slot	2	9,678 kg	0,135 m³
SM-24	Kare Kapak Skimmer Yüzer Kapaklı Square Cover Skimmer with Floating Cover	2	9,012 kg	0,135 m³
SM-25	Kare Kapak Skimmer Yüzer Kapaklı-Sarı Vida Yuvalı Square Cover Skimmer with Floating Cover-with Yellow Screw Slot	2	9,112 kg	0,135 m³

MİNİ SKIMMERLER-LİNEER HAVUZLAR İÇİN

Small Skimmers for Linear Pools



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-26	Standart Ağız Kare Kapak Skimmer Square Cover Skimmer with Standart Tip	8	19,500 kg	-
SM-27	Geniş Ağızlı Kare Kapak Skimmer Square Cover Skimmer with Wide Tip	8	27,500 kg	-

Tüm Skimmer modelleri ABS plastikten imal edilmiştir. Alt emiş bağlantıları; içten dişli 11-2" vakum adaptörü flanş, conta ve paslanmaz vidaları ile komple

All of skimmer models are manufactured of ABS plastic. The sub suction connections; complete with the 11-2" vacuum adapter flange, gasket and stainless screws

SKIMMERLER-OPSİYONEL PARÇALAR

Skimmers-Optional Parts

Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
SM-9	Dikey Uzatma İçin ABS Plastikten Mamul 4,5 cm For vertical extension made of ABS Plastic 4.5 cm	1	0,188 kg	0,003 m³
SM-10	Beton ve Lineer Skimmerler İçin Estetik Ön Panel For Concrete and Linear Skimmers Aesthetic Front Panel	1	0,300 kg	0,003 m³
SM-11	Kilitli Sepet Mekanizması (Yapıştırılmak Üzere) Locked Basket Mechanism (to be stuck)	1	0,036 kg	0,001 m³
SM-12	Güvenlik Kilitli Kare Kapak Safe Locked Square Cover	1	0,232 kg	0,002 m³
SM-13	Yüzey Şamandıra Floating Buoy	1	0,364 kg	0,006 m³

UH-PVC YAPIŞTIRMA MUFLU EK PARÇALAR UH-PVC SOLVENT CEMENT FITTINGS



UH-PVC YAPIŞTIRMA MUFLU EK PARÇALAR UH-PVC SOLVENT CEMENT FITTINGS



U-PVC RAKOR U-PVC UNION



U-PVC ÇEKVALF U-PVC HECKVALVE



U-PVC KELEBEK VANA U-PVC BUTTERFLY VALVE



U-PVC AKTÜATÖRLÜ KELEBEK VANA U-PVC ACTUATOR BUTTERFLY VALVE



U-PVC KÜRESEL VANA U-PVC BALL VALVE



U-PVC AKTÜATÖRLÜ KÜRESEL VANA U-PVC ACTUATOR BALL VALVE



HDPE BORU-VANA HDPE PIPE-VALVE



HDPE EF EK PARÇALAR HDPE EF FITTINGS



HDPE SPİGOT ENJEKSİYON EK PARÇALAR HDPE SPIGOT INJECTION FITTINGS



HDPE KONFEKSİYON EK PARÇALAR HDPE HAND-MADE FITTINGS



BESLEME NOZULLARI Feeding Nozzles

ABS'den Mamül Besleme Nozulları
Feeding Nozzles Manufactured from ABS

	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	NTB-1	Tabandan Besleme Nozulu Yandan Çıkışlı 2005 Nozzle for feeding from bottom side output 2005	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,004 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	NTB-1D	Tabandan Besleme Nozulu Yandan Çıkışlı 2005 Dıştan Dişli Nozzle for feeding from bottom side output 2005 outer toothed	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,004 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	NTB-2	Tabandan Besleme Nozulu Yandan Çıkışlı Nozzle for feeding from bottom side output	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,004 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	Hacmi S.Package Volume
	NTB-2D	Tabandan Besleme Nozulu Yandan Çıkışlı Dıştan Dişli Nozzle for feeding from bottom side output outer toothed	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,004 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	NTB-3	Tabandan Besleme Nozulu Yeni Jenerasyon Nozzle for feeding from bottom side output new generation	Ø 63 mm	Ø 50 mm	16	1,404 kg	0,004 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	NTB-3D	Tabandan Besleme Nozulu Yeni Jenerasyon Dıştan Dişli Nozzle for feeding from bottom side output new generation outer toothed	Ø 63 mm	Ø 50 mm	16	1,404 kg	0,004 m³

BESLEME NOZULLARI Feeding Nozzles

ABS'den Mamül Besleme Nozulları
Feeding Nozzles Manufactured from ABS



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
VN-4	Vakum Nozulu Vacuum nozzle	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,004 m³



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	Ağırlığı S.Package Weight	Hacmi S.Package Volume
VN-4D	Vakum Nozulu Dıştan Dişli Vacuum nozzle output toothed	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,004 m³



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
NTB-5	Tabandan Besleme Nozulu Debi Ayarlı Nozzle for feeding from bottom side output flow adjusted	Ø 63 mm	Ø 50 mm	16	1,700 kg	0,004 m³



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
NTB-5D	Tabandan Besleme Nozulu Debi Ayarlı Dıştan Dişli Nozzle for feeding from bottom side output flow adjusted outer toothed	Ø 63 mm	Ø 50 mm	16	1,700 kg	0,004 m³



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YBN-K 6	Yandan Besleme Nozulu Kürelİ Side feeding nozzle with ball	Ø 63 mm	Ø 50 mm	16	1,422 kg	0,004 m³



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YBN-K 6D	Yandan Besleme Nozulu Kürelİ Dıştan Dişli Side feeding nozzle with ball outer toothed	Ø 63 mm	Ø 50 mm	16	1,422 kg	0,004 m³

BESLEME NOZULLARI Feeding Nozzles

ABS'den Mamül Besleme Nozulları
Feeding Nozzles Manufactured from ABS



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YBN-KL 7	Yandan Besleme Nozulu Lineer Küreli Side feeding nozzle with liner ball	Ø 63 mm	Ø 50 mm	16	-	0,004 m³



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YBNK K1-7-1	Yandan Besleme Nozulu Lineer Küreli Üstten ve Altın Sıkmalı 2inç Dıştan Dişli İç Çap 50 mm Side feeding nozzle with liner ball that can be squeezed both from the upper & bottom side, 2 inch outboard toothed, inner diameter 50 mm.	Ø 63 mm	Ø 50 mm	16	2,912 kg	0,004 m³

BESLEME NOZULLARI YEDEK PARÇALARI Feeding Nozzles Spare Parts



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
DAG	Debi Ayarlı Gövde Feeding Nozzles Spare Parts	Ø 63 mm	Ø 50 mm	-	68 gr	-



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
BNG	Besleme Nozulu Gövde Follow Adjusted Body	Ø 63 mm	Ø 50 mm	-	56 gr	-



Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
BNK	Besleme Nozulu Kapak Feeding Adjusted Cover	Ø 63 mm	Ø 50 mm	-	16 gr	-

50 mm BESLEME NOZULLARI 50 mm Nutrition Nozzles

ABS'den Mamül 50mm Besleme Nozulları
50mm Feeding Nozzles
Manufactured from ABS

	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	NTB-6	Tabandan Besleme Nozulu Debi Ayarlı 50mm Nozzle for feeding from bottom Side Output Flow Adjusted 50mm	Ø 45 mm	Ø 40 mm	16	1,436 kg	0,04 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	YBN-K9	Yandan Besleme Nozulu Küreli Side feeding nozzle with ball	Ø 45 mm	Ø 40 mm	16	1,422 kg	0,04 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	VN-5	Vakum Nozulu Vacuum nozzle	Ø 45 mm	Ø 40 mm	16	1,436 kg	0,04 m³
	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	NTB-7	Tabandan Besleme Nozulu Yandan Çıkışlı Nozzle for feeding from bottom Side Output	Ø 45 mm	Ø 40 mm	16	1,372 kg	0,04 m³

Ürünlerimiz 50 mm borunun içine geçecek şekilde üretilmiştir.
Nozzle for feeding from bottom side output flow adjusted 50mm.



Tornavidasız, el ile debi ayarı

YENİ NESİL TABANDAN BESLEME NOZULU ELLE DEBİ AYARI 7 - Staged Flow - Controlled Floor Feeding Nozzle

	Kodu Code	Ürün Adı / Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
	YND-01	Yeni Nesil Tabandan Besleme Nozulu Elle Debi Ayarı 7 - Staged Flow - Controlled Floor Feeding Nozzle	Ø 63 mm	Ø 50 mm	-	0,100 kg	-

Çalışma Şekli / Working Style



1



2



3



4

MAFSALLI BESLEME NOZULLARI Hinged Feed Nozzles

ABS'den Mamül Mafsallı Besleme Nozulları
Hinged Feed
Nozzles Made of ABS

	<table> <tr> <th>Kodu Code</th><th>Ürün Adı/ Product Name</th><th>Dış Çapı Outer Diameter</th><th>İç Çapı Inner Diameter</th><th>S.Paket S.Package</th><th>St. Paket Ağırlığı S.Package Weight</th><th>St. Paket Hacmi S.Package Volume</th></tr> <tr> <td>MF-01</td><td>Tabandan Besleme Nozulu Debi Ayarlı Mafsallı Nozzle for feeding from bottom Side Output Flow Adjusted Hinged</td><td>Ø 63 mm</td><td>Ø 50 mm</td><td>16</td><td>1,436 kg</td><td>0,04 m³</td></tr> </table>	Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	MF-01	Tabandan Besleme Nozulu Debi Ayarlı Mafsallı Nozzle for feeding from bottom Side Output Flow Adjusted Hinged	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,04 m³
Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume									
MF-01	Tabandan Besleme Nozulu Debi Ayarlı Mafsallı Nozzle for feeding from bottom Side Output Flow Adjusted Hinged	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,04 m³									
	<table> <tr> <th>Kodu Code</th><th>Ürün Adı/ Product Name</th><th>Dış Çapı Outer Diameter</th><th>İç Çapı Inner Diameter</th><th>S.Paket S.Package</th><th>St. Paket Ağırlığı S.Package Weight</th><th>St. Paket Hacmi S.Package Volume</th></tr> <tr> <td>MF-02</td><td>Yandan Besleme Nozulu Kürelı Mafsallı Side feeding nozzle with ball Hinged</td><td>Ø 63 mm</td><td>Ø 50 mm</td><td>16</td><td>1,422 kg</td><td>0,04 m³</td></tr> </table>	Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	MF-02	Yandan Besleme Nozulu Kürelı Mafsallı Side feeding nozzle with ball Hinged	Ø 63 mm	Ø 50 mm	16	1,422 kg	0,04 m³
Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume									
MF-02	Yandan Besleme Nozulu Kürelı Mafsallı Side feeding nozzle with ball Hinged	Ø 63 mm	Ø 50 mm	16	1,422 kg	0,04 m³									
	<table> <tr> <th>Kodu Code</th><th>Ürün Adı/ Product Name</th><th>Dış Çapı Outer Diameter</th><th>İç Çapı Inner Diameter</th><th>S.Paket S.Package</th><th>St. Paket Ağırlığı S.Package Weight</th><th>St. Paket Hacmi S.Package Volume</th></tr> <tr> <td>MF-03</td><td>Vakum Nozulu Mafsallı Vacuum nozzle Hinged</td><td>Ø 63 mm</td><td>Ø 50 mm</td><td>16</td><td>1,436 kg</td><td>0,04 m³</td></tr> </table>	Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	MF-03	Vakum Nozulu Mafsallı Vacuum nozzle Hinged	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,04 m³
Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume									
MF-03	Vakum Nozulu Mafsallı Vacuum nozzle Hinged	Ø 63 mm	Ø 50 mm	16	1,436 kg	0,04 m³									
	<table> <tr> <th>Kodu Code</th><th>Ürün Adı/ Product Name</th><th>Dış Çapı Outer Diameter</th><th>İç Çapı Inner Diameter</th><th>S.Paket S.Package</th><th>St. Paket Ağırlığı S.Package Weight</th><th>St. Paket Hacmi S.Package Volume</th></tr> <tr> <td>MF-04</td><td>Tabandan Besleme Nozulu Yandan Çıkışlı Mafsallı Nozzle for feeding from bottom Side Output Hinged</td><td>Ø 63 mm</td><td>Ø 50 mm</td><td>16</td><td>1,372 kg</td><td>0,04 m³</td></tr> </table>	Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	MF-04	Tabandan Besleme Nozulu Yandan Çıkışlı Mafsallı Nozzle for feeding from bottom Side Output Hinged	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,04 m³
Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume									
MF-04	Tabandan Besleme Nozulu Yandan Çıkışlı Mafsallı Nozzle for feeding from bottom Side Output Hinged	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,04 m³									
	<table> <tr> <th>Kodu Code</th><th>Ürün Adı/ Product Name</th><th>Dış Çapı Outer Diameter</th><th>İç Çapı Inner Diameter</th><th>S.Paket S.Package</th><th>St. Paket Ağırlığı S.Package Weight</th><th>St. Paket Hacmi S.Package Volume</th></tr> <tr> <td>MF-05</td><td>Tabandan Besleme Nozulu Yandan Çıkışlı 2005 Mafsallı Nozzle for feeding from bottom Side Output 2005 Hinged</td><td>Ø 63 mm</td><td>Ø 50 mm</td><td>16</td><td>1,372 kg</td><td>0,04 m³</td></tr> </table>	Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	MF-05	Tabandan Besleme Nozulu Yandan Çıkışlı 2005 Mafsallı Nozzle for feeding from bottom Side Output 2005 Hinged	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,04 m³
Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume									
MF-05	Tabandan Besleme Nozulu Yandan Çıkışlı 2005 Mafsallı Nozzle for feeding from bottom Side Output 2005 Hinged	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,04 m³									
	<table> <tr> <th>Kodu Code</th><th>Ürün Adı/ Product Name</th><th>Dış Çapı Outer Diameter</th><th>İç Çapı Inner Diameter</th><th>S.Paket S.Package</th><th>St. Paket Ağırlığı S.Package Weight</th><th>St. Paket Hacmi S.Package Volume</th></tr> <tr> <td>MF-06</td><td>Tabandan Besleme Nozulu Yeni Jenerasyon Mafsallı Nozzle for feeding from bottom Side Output New Generation Hinged</td><td>Ø 63 mm</td><td>Ø 50 mm</td><td>16</td><td>1,372 kg</td><td>0,04 m³</td></tr> </table>	Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	MF-06	Tabandan Besleme Nozulu Yeni Jenerasyon Mafsallı Nozzle for feeding from bottom Side Output New Generation Hinged	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,04 m³
Kodu Code	Ürün Adı/ Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume									
MF-06	Tabandan Besleme Nozulu Yeni Jenerasyon Mafsallı Nozzle for feeding from bottom Side Output New Generation Hinged	Ø 63 mm	Ø 50 mm	16	1,372 kg	0,04 m³									



360°

Mafsallı besleme nozulları, bozuk yüzeylerde döner gövdeli olması sayesinde zahmetsizce montaj yapabilme olanağı sağlar.
Hinged feed nozzles, thanks to the rotating body effortlessly mounting on uneven surfaces provides the ability to perform.

PASLANMAZ ÇELİK BESLEME NOZULLARI

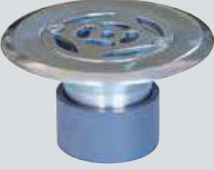
Stainless Steel Feeding Nozzles



Kodu Code	Ürün Adı Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
NP-01	2" Dıştan Dişli İç Çap Ø 50 mm. Sabit Debili Paslanmaz Besleme Nozulu 2 "Male Threaded Ø 50 mm internal diameter. Steady Flow Stainless Supply Nozzle	Ø 63 mm	Ø 50 mm	1	2,400 kg	0,07 m³

Gövde ABS plastikten mamul olup ön yüzeye AISI 304 kalite paslanmaz çelik sac giydirilmiştir. Göbeği masif paslanmaz çeliktir.

ABS body is made of plastic dressed with AISI 304 stainless steel. Belly solid stainless steel.



Kodu Code	Ürün Adı Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
NP-02	AISI 304 Paslanmaz Çelik Tabandan Besleme Nozulu Debi Ayarlı AISI 304 stainless steel base from the Inlet Nozzle Flow Control	Ø 63 mm	Ø 50 mm	1	2,200 kg	0,06 m³

AISI 304 kalite paslanmaz çelik masif gövdeli boru bağlantısı 2" yapıdır PVC

AISI 304 stainless steel solid-body connection pipes 2 "PVC paste



Kodu Code	Ürün Adı Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
NP-03	AISI 304 Paslanmaz Çelik Vakum Nozulu Dıştan Dişli AISI 304 Stainless Steel Vacuum Nozzle External Gear	Ø 63 mm	Ø 50 mm	1	3,570 kg	0,07 m³

Gövde ABS plastikten mamul olup ön yüzeye AISI 304 kalite paslanmaz çelik sac giydirilmiştir. Kör tapa masif paslanmaz çeliktir.

The body is made of ABS plastic dressed with AISI 304 stainless steel. Blind plug solid stainless steel.



Kodu Code	Ürün Adı Product Name	Dış Çapı Outer Diameter	İç Çapı Inner Diameter	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
NP-04	AISI 304 Paslanmaz Çelik Yandan Besleme Nozulu Küreli Dıştan Dişli AISI 304 stainless steel inlet Ball External Gear	Ø 63 mm	Ø 50 mm	1	2,400 kg	0,06 m³

Gövde ABS plastikten mamul olup ön yüzeye AISI 304 kalite paslanmaz çelik sac giydirilmiştir. Kelebeği masif paslanmaz çelik küresi şeffaf aklıdır.

The body is made of ABS plastic dressed with AISI 304 stainless steel. Butterfly massive stainless steel sphere is transparent aklı.

KARE YAPRAK TUTUCULAR

Square Leaf Holder



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KY-01	63'lük Kare Yaprak Tutucu 63 Square Leaf Holder	1	-	-
KY-02	75'lik Kare Yaprak Tutucu 75 Square Leaf Holder	1	-	-
KY-03	90'lık Kare Yaprak Tutucu 90 Square Leaf Holder	1	-	-
KY-04	110'luk Kare Yaprak Tutucu 110 Square Leaf Holder	1	-	-

YUVARLAK YAPRAK TUTUCULAR

Round Leaf Holder



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YP-01	63'lük Yuvarlak Yaprak Tutucu 63 Round Leaf Holder	1	-	-
YP-02	75'lik Yuvarlak Yaprak Tutucu 75 Round Leaf Holder	1	-	-
YP-03	90'lık Yuvarlak Yaprak Tutucu 90 Round Leaf Holder	1	-	-
YP-04	110'luk Yuvarlak Yaprak Tutucu 110 Round Leaf Holder	1	-	-

NOZUL REKORU

NOZZLE RECORD



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
NZ-01	Nozul Rekoru Nozzle Record	1	-	-

AISI 304 KALİTE PASLANMAZ ÇELİK YAPRAK TUTUCULAR

AISI 304 Stainless Steel Sheet Holders



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
TY-01	Ø 63 mm Boru İçin Ø 63 mm For Pipe	1	-	-
TY-02	Ø 75 mm Boru İçin Ø 75 mm For Pipe	1	-	-
TY-03	Ø 90 mm Boru İçin Ø 90 mm For Pipe	1	-	-
TY-04	Ø 110 mm Boru İçin Ø 110 mm For Pipe	1	-	-

YUVARLAK DİP SÜZGEÇİ BÜYÜK KAPAKLI

Square Bottom Grid With Big Lid

Geçiş Hızı Düşük Tip Emiş Izgarası
(Beyaz ABS'den Mamül)
Transition Speed Low Type Suction Grid
(From white ABS product)



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YDS-1	Yuvarlak Dip Süzgeci Alttan Çıkış 50 mm Yapıştırılmalı Yandan Çıkış 50 mm Yapıştırılmalı Square Bottom Grid from Bottom exit 50 mm attachable and geared, from sideways exit 50 mm attachable and geared	1	0,764 kg	0,04 m ³
YDS-2	Yuvarlak Dip Süzgeci Alttan Çıkış 50 mm Yapıştırılmalı Yandan Çıkış 63 mm Yapıştırılmalı Square Bottom Grid from Bottom exit 50 mm attachable and geared, from sideways exit 63 mm attachable and geared	1	0,764 kg	0,04 m ³
YDS-3	Yuvarlak Dip Süzgeci Alttan Çıkış 50 mm Yapıştırılmalı Yandan Çıkış 2 inç Dişli Square Bottom Grid from Bottom exit 50 mm attachable from sideways exit 2inch toothed	1	0,764 kg	0,04 m ³
YDS-4	Yuvarlak Dip Süzgeci Alttan 1,5 inç Dişli Yandan 50 mm Yapıştırılmalı Square Bottom Grid from Bottom 1,5 inch toothed (cogged) from sideway 50 mm attachable	1	0,764 kg	0,04 m ³
YDS-5	Yuvarlak Dip Süzgeci Alttan 1,5 inç Dişli Yandan 63 mm Yapıştırılmalı Square Bottom Grid from Bottom 1,5 inch toothed (cogged) from sideway 63 mm attachable	1	0,764 kg	0,04 m ³
YDS-6	Yuvarlak Dip Süzgeci Alttan 1,5 inç Dişli Yandan 2 inç Dişli Square Bottom Grid from Bottom 1,5 inch toothed (cogged) from sideway 2 inch toothed	1	0,764 kg	0,04 m ³

YUVARLAK DİP SÜZGEÇİ KÜÇÜK KAPAKLI

Square Bottom Grid With Small Lid



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YDS-7	Yuvarlak Dip Süzgeci Alttan Çıkış 50 mm Yapıştırılmalı Yandan Çıkış 50 mm Yapıştırılmalı Square Bottom Grid from Bottom exit 50 mm attachable and geared, from sideways exit 50 mm attachable and geared	1	0,764 kg	0,04 m ³
YDS-8	Yuvarlak Dip Süzgeci Alttan Çıkış 50 mm Yapıştırılmalı Yandan Çıkış 63 mm Yapıştırılmalı Square Bottom Grid from Bottom exit 50 mm attachable and geared, from sideways exit 63 mm attachable and geared	1	0,764 kg	0,04 m ³
YDS-9	Yuvarlak Dip Süzgeci Alttan Çıkış 50 mm Yapıştırılmalı Yandan Çıkış 2 inç Dişli Square Bottom Grid from Bottom exit 50 mm attachable from sideways exit 2inch toothed	1	0,764 kg	0,04 m ³
YDS-10	Yuvarlak Dip Süzgeci Alttan 1,5 inç Dişli Yandan 50 mm Yapıştırılmalı Square Bottom Grid from Bottom 1,5 inch toothed (cogged) from sideway 50 mm attachable	1	0,764 kg	0,04 m ³
YDS-11	Yuvarlak Dip Süzgeci Alttan 1,5 inç Dişli Yandan 63 mm Yapıştırılmalı Square Bottom Grid from Bottom 1,5 inch toothed (cogged) from sideway 63 mm attachable	1	0,764 kg	0,04 m ³
YDS-12	Yuvarlak Dip Süzgeci Alttan 1,5 inç Dişli Yandan 2 inç Dişli Square Bottom Grid from Bottom 1,5 inch toothed (cogged) from sideway 2 inch toothed	1	0,764 kg	0,04 m ³

YUVARLAK DİP SÜZGEÇİ KÜÇÜK KAPAKLI LİNEER

Square Bottom Grid With Small Lid Linear

Geçiş Hızı Düşük Tip Emiş Izgarası
(Beyaz ABS'den Mamül)
Transition Speed Low Type Suction Grid
(From white ABS product)



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YDS-13	Yuvarlak Dip Süzgeci Altın Çıkış 50 mm Yapıştırılabilir Yandan 50 mm Yapıştırılabilir Lineer Square Bottom Grid from Bottom exit 50 mm attachable & geared, from sideways 50 mm attachable linear	1	0,764 kg	0,04 m³
YDS-14	Yuvarlak Dip Süzgeci Altın Çıkış 50 mm Yapıştırılabilir Yandan 63 mm Yapıştırılabilir Lineer Square Bottom Grid from Bottom exit 50 mm attachable & geared, from sideways 63 mm attachable linear	1	0,764 kg	0,04 m³
YDS-15	Yuvarlak Dip Süzgeci Altın Çıkış 50 mm Yapıştırılabilir Yandan Çıkış 2 İnç Dişli Lineer Square Bottom Grid from Bottom exit 50 mm attachable & geared, from sideways exit 2inch toothed linear	1	0,764 kg	0,04 m³
YDS-16	Yuvarlak Dip Süzgeci Altın 1,5 İnç Dişli Yandan 50 mm Yapıştırılabilir Lineer Square Bottom Grid from Bottom 1,5 inch toothed (cogged), from sideways 50 mm attachable linear	1	0,764 kg	0,04 m³
YDS-17	Yuvarlak Dip Süzgeci Altın 1,5 İnç Dişli Yandan 63 mm Yapıştırılabilir Lineer Square Bottom Grid from Bottom 1,5 inch toothed (cogged) from sideways 63 mm attachable linear	1	0,764 kg	0,04 m³
YDS-18	Yuvarlak Dip Süzgeci Altın 1,5 İnç Dişli Yandan 2 İnç Dişli Lineer Square Bottom Grid from Bottom 1,5 inch toothed(cogged), from sideways 2 inch toothed linear	1	0,764 kg	0,04 m³

YENİ TİP POOL WAY DİP SÜZGEÇİ

New Type Pool Way Bottom Grid



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
PW-01	Yeni Tip Pool Way Dip Süzgeci New Type Pool Way Bottom Grid	1	-	-

YENİ TİP POOL WAY KOVANSIZ DİP SÜZGEÇİ

New Type Poolway Hive-Free Bottom Filter



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
PW-02	50'lik Yeni Tip Pool Way Kovansız Dip Süzgeci 50 New Type Poolway Hive-Free Bottom Filter	1	-	-
PW-03	63'lik Yeni Tip Pool Way Kovansız Dip Süzgeci 63 New Type Poolway Hive-Free Bottom Filter	1	-	-
PW-04	90'lik Yeni Tip Pool Way Kovansız Dip Süzgeci 90 New Type Poolway Hive-Free Bottom Filter	1	-	-

KARE TABAN IZGARA (BEYAZ ABS'DEN MAMÜL)

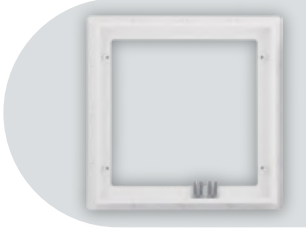
Square Bottom Grid (Manufactured from white ABS)



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KZ-20	Kare Taban Izgarası Square Bottom Grid	20 cm	20 cm	10	9,072 kg	0,011 m ³
KZ-24	Kare Taban Izgarası Square Bottom Grid	24.5 cm	24.5 cm	10	-	-
KZ	Kare Taban Izgarası Square Bottom Grid	26.5 cm	26.5 cm	10	9,072 kg	0,011 m ³

KARE TABAN IZGARASI DIŞ ÇERÇEVESİ

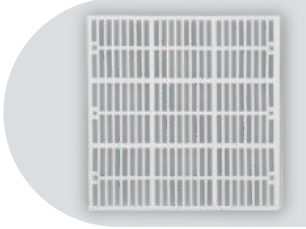
Square Bottom Grid Outer Frame



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KZ-Ç	Kare Taban Izgarası Dış Çerçevesi Square Bottom Grid Outer Frame	-	-	1	374 gr	-

KARE TABAN IZGARASI İÇ PARÇASI

Square Bottom Grid Internal Part



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KZ-İ	Kare Taban Izgarası İç Parçası Square Bottom Grid Internal Part	-	-	1	450 gr	-

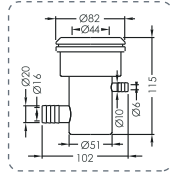
HAZNELİ KARE TABAN IZGARALARI

Receptacle Square Bottom Grids



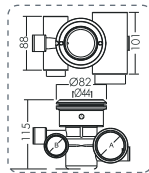
Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
HKT-01	20x20 Hazneli Kare Taban Izgarası 20x20 Receptacle Square Bottom Grids	20 cm	20 cm	10	9,072 kg	0,011 m ³
HKT-02	24,5x24,5 Hazneli Kare Taban Izgarası 24,5x24,5 Receptacle Square Bottom Grids	24.5 cm	24.5 cm	10	-	-
HKT-03	26,5x26,5 Hazneli Kare Taban Izgarası 26,5x26,5 Receptacle Square Bottom Grids	26,5 cm	26,5 cm	10	9,072 kg	0,011 m ³

Φ10mm Barb Air & Φ20mm Barb Water, Ell Body



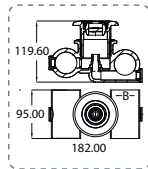
Kodu Code	Flow Rate (L/min)
REM0021	53

Φ32mm Air & Φ50mm Water, Tee Body



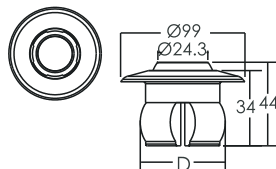
Kodu Code	A	B	Flow Rate (L/min)
REM0031(A)	1.5"	1"	76
REM0031(E)	50mm	32mm	76

Jet Body (Return Inter for concrete pool)



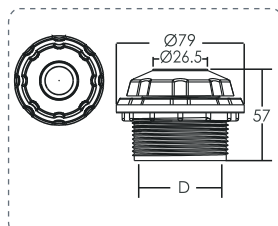
Kodu Code	B	Flow Rate (L/min)
REM4419(A)	1.5"	50
REM4419(E)	50mm	50

Eyeball Standard Jet



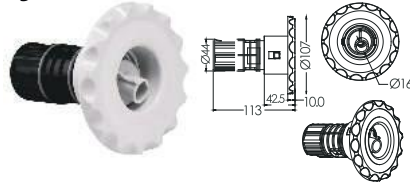
Kodu Code	Material	D	Flow Rate (L/min)
REM3301(A1)	ABS	1.5" Class	69
REM3301(A2)	ABS	2" Class	69
REM3301(E1)	ABS	50mm PN10	69
REM3301(E2)	ABS	50mm PN16	69

Eyeball Jet



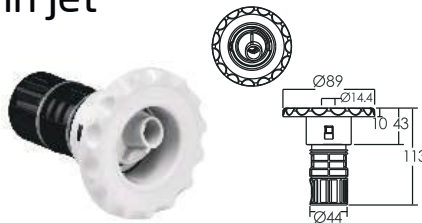
Kodu Code	Material	D	Flow Rate (L/min)
REM3302(A)	ABS	1.5"	69
REM3302(E)	ABS	50mm	69

Swirl Jet



Kodu Code	Flow Rate (L/min)
REM0018	17

Swirl Jet



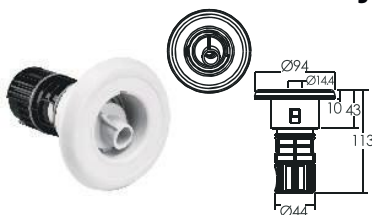
Kodu Code	Flow Rate (L/min)
REM0028	17

Standard Jet



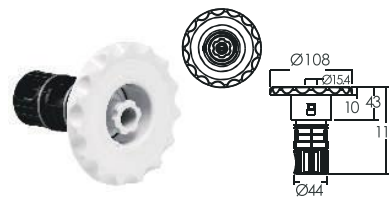
Kodu Code	Flow Rate (L/min)
EM0034	17

Smooth Face Swirl Jet



Kodu Code	Flow Rate (L/min)
REM0048	17

Standard Jet



Kodu Code	Flow Rate (L/min)
RM0064	17

Smooth Face Standard Jet



Kodu Code	Flow Rate (L/min)
REM0044	17



Pool Surrounding Equipment

Havuz Kenar Ekipmanları / Pool Edge Equipments

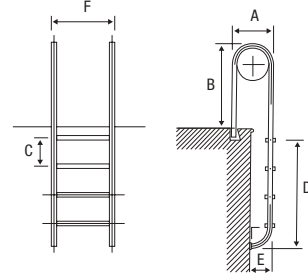
PLASTİK BASAMAKLI AISI 304 MURO TİPİ MERDİVENLER

Plastic Step AISI 304 Muro Type Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
PBM-01	2 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 2 Steps (Muro)	1
PBM-02	3 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 3 Steps (Muro)	1
PBM-03	4 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 4 Steps (Muro)	1
PBM-04	5 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 5 Steps (Muro)	1

A(mm)	B	C	D	E	F
330	650	250	679	180	500
330	650	250	929	180	500
330	650	250	1179	180	500
330	650	250	1429	180	500



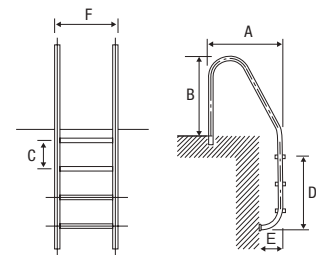
PLASTİK BASAMAKLI AISI 304 STANDART MERDİVENLER

Plastic Step AISI 304 Standart Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
PBM-05	2 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 2 Steps (Standart)	1
PBM-06	3 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 3 Steps (Standart)	1
PBM-07	4 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 4 Steps (Standart)	1
PBM-08	5 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 5 Steps (Standart)	1

A(mm)	B	C	D	E	F
700	650	250	580	180	500
700	650	250	830	180	500
700	650	250	1080	180	500
700	650	250	1330	180	500



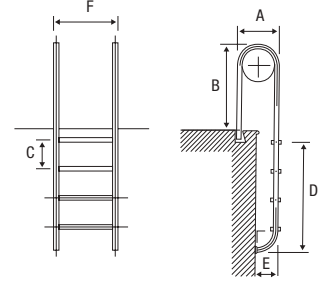
Havuz Kenar Ekipmanları / Pool Edge Equipments

PASLANMAZ AISI 304 MURO TİPİ MERDİVENLER Stainless AISI 304 Muro Type Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
H-1250	2 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 2 Steps (Muro)	1
H-1251	3 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 3 Steps (Muro)	1
H-1252	4 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 4 Steps (Muro)	1
H-1253	5 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 5 Steps (Muro)	1

A(mm)	B	C	D	E	F
330	650	250	679	180	500
330	650	250	929	180	500
330	650	250	1179	180	500
330	650	250	1429	180	500

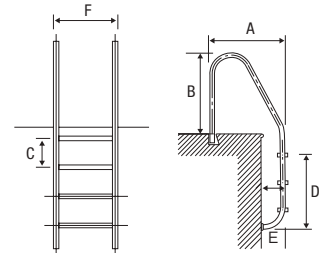


PASLANMAZ AISI 304 STANDART MERDİVENLER Stainless AISI 304 Standart Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
H-1254	2 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 2 Steps (Standart)	1
H-1255	3 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 3 Steps (Standart)	1
H-1256	4 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 4 Steps (Standart)	1
H-1257	5 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 5 Steps (Standart)	1

A(mm)	B	C	D	E	F
700	650	250	580	180	500
700	650	250	830	180	500
700	650	250	1080	180	500
700	650	250	1330	180	500



Havuz Kenar Ekipmanları / Pool Edge Equipments

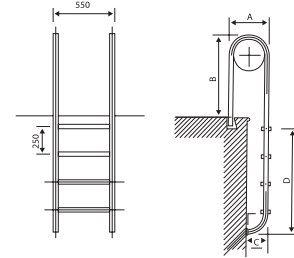
PLASTİK BASAMAKLI AISI 316MURO TİPİ MERDİVENLER

Plastic Step AISI 316 Muro Type Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
HM-01	2 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 2 Steps (Muro)	1
HM-02	3 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 3 Steps (Muro)	1
HM-03	4 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 4 Steps (Muro)	1
HM-04	5 Plastik Basamaklı Havuz Merdiveni (Muro) Plastic Step Pool Ladder 5 Steps (Muro)	1

A(mm)	B	C	D	E	F	G	H(mm)
500	318	630	679	167	429	179	250
500	318	630	929	167	679	179	250
500	318	630	1179	167	929	179	250
500	318	630	1429	167	1179	179	250



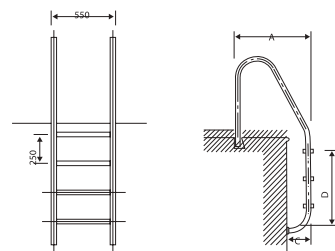
PLASTİK BASAMAKLI AISI 316 STANDART MERDİVENLER

Plastic Step AISI 316 Standart Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
HM-05	2 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 2 Steps (Standart)	1
HM-06	3 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 3 Steps (Standart)	1
HM-07	4 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 4 Steps (Standart)	1
HM-08	5 Plastik Basamaklı Havuz Merdiveni (Standart) Plastic Step Pool Ladder 5 Steps (Standart)	1

A(mm)	B	C	D	E	F	G	H(mm)
500	644	719	580	167	429	179	250
500	644	719	830	167	679	179	250
500	644	719	1080	167	929	179	250
500	644	719	1330	167	1179	179	250



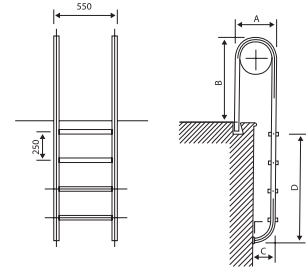
PASLANMAZ AISI 316 MURO TİPİ MERDİVENLER

Stainless AISI 316 Muro Type Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
HM-09	2 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 2 Steps (Muro)	1
HM-10	3 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 3 Steps (Muro)	1
HM-11	4 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 4 Steps (Muro)	1
HM-12	5 Basamaklı Havuz Merdiveni (Muro) Pool Ladder 5 Steps (Muro)	1

A(mm)	B	C	D	E	F	G	H(mm)
500	318	630	679	167	429	179	250
500	318	630	929	167	679	179	250
500	318	630	1179	167	929	179	250
500	318	630	1429	167	1179	179	250



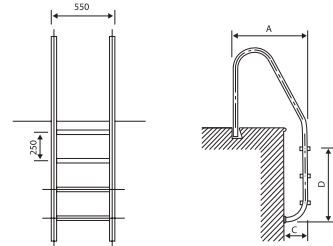
PASLANMAZ AISI 316 STANDART MERDİVENLER

Stainless AISI 316 Standart Pool Ladders



Kodu Code	Ürün Adı Product Name	S.Paket S.Package
HM-13	2 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 2 Steps (Standart)	1
HM-14	3 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 3 Steps (Standart)	1
HM-15	4 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 4 Steps (Standart)	1
HM-16	5 Basamaklı Havuz Merdiveni (Standart) Pool Ladder 5 Steps (Standart)	1

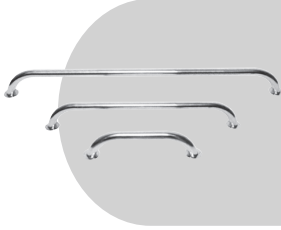
A(mm)	B	C	D	E	F	G	H(mm)
500	644	719	580	167	429	179	250
500	644	719	830	167	679	179	250
500	644	719	1080	167	929	179	250
500	644	719	1330	167	1179	179	250



Pool Handrails

Pool Handrails

AISI 304 Kalitede paslanmaz çelikten üretilen havuz tutunma kolları, havuz içerisinde yan duvarlara dübel ve vida yardımıyla monte edilerek, ihtiyaç duyulan yerlerde kullanılabilir (Flanş Bağlantılı)
AISI304 stainless steel made handrails can be assembled to the walls of desired places of the pool with screw. (Flange connection)



Kodu Code	Ürün Adı Product Name	Çap Diameter	Boy Length
H-1263	Havuz İçi Tutunma Kolu Pool Handrails	45	0,50m
H-1264	Havuz İçi Tutunma Kolu Pool Handrails	45	1,00m
H-1265	Havuz İçi Tutunma Kolu Pool Handrails	45	2,00m
H-1266	Havuz İçi Tutunma Kolu Pool Handrails	45	2,50m

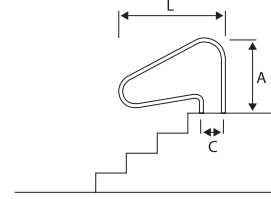
HAVUZ MERDİVEN TUTUNMA KOLU (DIŞTAN)

Pool Undercover Ladder (Outside)



Kodu Code	Ürün Adı Product Name
H-1267	AISI 304 Kalitede paslanmaz çelikten üretilen merdiven kolu, Havuz içerisinde beton yada ahşaptan yapılan merdivenlere dübel ve vida yardımıyla monte edilerek merdiven iniş çıkışını kolaylaştırır. AISI 304 Stainless Steel made handrail can be assembled to concrete steps outside the pool with screws to make easier downward and upward motions.

Çap / Diameter	L	A	B
45mm	1250mm	1800mm	203mm



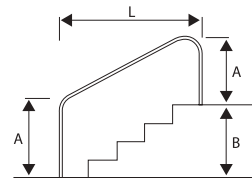
HAVUZ MERDİVEN TUTUNMA KOLU (İÇTEN)

Pool Steps Handrail (Inside the pool)



Kodu Code	Ürün Adı Product Name
H-1268	AISI 304 Kalitede paslanmaz çelikten üretilen merdiven kolu, Havuz içerisinde beton yada ahşaptan yapılan merdivenlere dübel ve vida yardımıyla monte edilerek merdiven iniş çıkışını kolaylaştırır. AISI 304 Stainless Steel made handrail can be assembled to concrete steps inside the pool with screws to make easier downward and upward motions.

Çap / Diameter	L	A	B
45 mm	1524 mm	800 mm	855 mm



Havuz Kenar Ekipmanları / Pool Edge Equipments

HAVUZ DUŞ KABİNİ Pool Shower Cabin

Halka açık havuzlar için AISI paslanmaz çelikten mamul mecburi duşlar fotoselli ve selenoit vanası ile kompele kontrol kolonu ile birlikte dir.

Public pools for AISI stainless steel, and is obligatory showers fotosell with Kompel control column with solenoid valve.



Kodu Code	Ürün Adı Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
DN-01	3 Duş Başlıklı 1 Kemerli Genişlik 1,2 m 3 Shower Headet 1 Arched Width 1,2 m	1	-	-
DN-02	5 Duş Başlıklı 1 Kemerli Genişlik 1,2 m 5 Shower Headet 1 Arched Width 1,2 m	1	-	-
DN-03	2 Kemerli Herbir Kemer 3 Başlıklı Genişlik 1,2 m Yanal Akrilik Şeffaf Paneller Maksimum Yükseklik 2,5 m Uzunluk 2,10 m Each belt width 1.2 m Arched 2 3 Hood Lateral transparent acrylic panels 2.5 m length 2.10 m Maximum Height	1	-	-

ÇOKLU PASLANMAZ ÇELİK HAVUZ DUŞU

Multiple Stainless Steel Pool Cabin

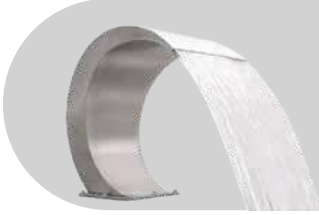


Kodu Code	Ürün Adı Product Name	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
DN-05	4 Duş + 1 Ayak Yıkama 4 Shower + 1 Foot Washing	1	-	-
DN-06	Aynı Elektrik Isıtıcı Sıcak - Soğuk Karışım Ayarlı The Same Electric Heater Warm - Cold Mix Adjustment	1	-	-

Su Oyunları ve Süs Havuzu Fiskiyeleri / Water Games and Ornamental Pool Fountains

MİDİ KOBRA SU PERDESİ

Midi Cobra Water Curtain



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
SP-001	Midi Kobra Su Perdesi 304 Midi Cobra Water Curtain 304	1	-
SP-001-1	Midi Kobra Su Perdesi 316 Midi Cobra Water Curtain 316	1	-

AISI 304 kalite paslanmaz çelik 2" ten dişili bağlantı sabitleme plakası, contası, vida ve somunları ile komple.
 AISI 304 stainless steel 2" feminine connection from the fixing plate, seal, complete with screws and nuts.



NIAGARA SU PERDESİ

Niagara Water Curtain



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
SP-002	Niagara Su Perdesi 304 Niagara Water Curtain 304	1	-
SP-002-1	Niagara Su Perdesi 316 Niagara Water Curtain 316	1	-

AISI 304 kalite paslanmaz çelik 2" ten dişili bağlantı sabitleme plakası, contası, vida ve somunları ile komple.
 AISI 304 stainless steel 2" feminine connection from the fixing plate, seal, complete with screws and nuts.



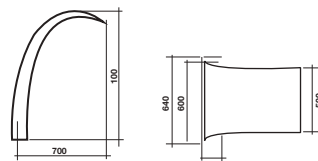
ARCADE LÜX SU PERDESİ

Arcade Lux Water Curtain



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
SP-003	500 mm Perde 304 500 mm Curtain 304	1	-
SP-003-1	500 mm Perde 316 500 mm Curtain 316	1	-
SP-004	600 mm Perde 304 600 mm Curtain 304	1	-
SP-004-1	600 mm Perde 316 600 mm Curtain 316	1	-

AISI 304 kalite paslanmaz çelikten mamül ankrajı ile komple
 Complete with anchor made of stainless steel AISI 304



Su Oyunları ve Süs Havuzu Fiskiyeleri / Water Games and Ornamental Pool Fountains

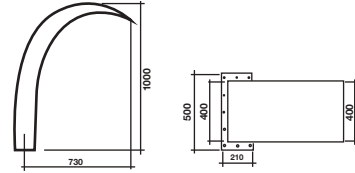
ARCADE SU PERDESİ

Arcade Water Curtain



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
SP-005	400 mm Perde 304 400 mm Curtain 304	1	-
SP-005-1	400 mm Perde 316 400 mm Curtain 316	1	-
SP-006	600 mm Perde 304 600 mm Curtain 304	1	-
SP-006-1	600 mm Perde 316 600 mm Curtain 316	1	-

Arcade su perdesi AISI 304 kalite paslanmaz çelikten mamül ankrajı ile komple
Water curtain Arcade, complete with anchor made of stainless steel AISI 304



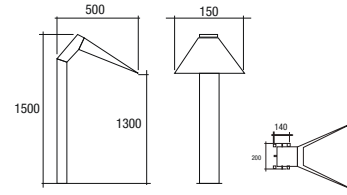
DELTA SU PERDESİ

Delta Water Curtain



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
SP-007	350 mm Perde 304 350 mm Curtain 304	1	12,4 kg
SP-007-1	350 mm Perde 316 350 mm Curtain 316	1	12,4 kg

Delta su perdesi. AISI 304 kalite paslanmaz çelikten mamül.
Ankrajı ile komple
Delta water curtain. Made of stainless steel AISI 304. Complete with Anchors



MİNİ KOBRA SU PERDESİ

Mini Cobra Water Curtain



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
SP-008	Mini Kobra Su Perdesi 304 Mini Cobra Water Curtain 304	1	-
SP-008-1	Mini Kobra Su Perdesi 316 Mini Cobra Water Curtain 316	1	-

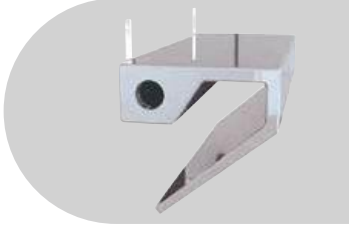
AISI 304 Kalite paslanmaz çelik. 1 1/2" içten dişli bağlantı. Sabitleme plakası, contası, vida ve somunları ile komple
AISI 304 stainless steel. 1 1/2 "female threaded connection. Fixing plate, seal, complete with screws and nuts



Su Oyunları ve Süs Havuzu Fiskiyeleri / Water Games and Ornamental Pool Fountains

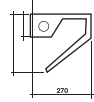
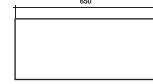
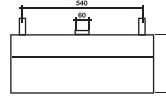
DUVAR ŞELALESİ

Wall Falls



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
DS-01	L= 1 m (304) L= 1 m (304)	1	-
DS-01-1	L= 1 m (316) L= 1 m (316)	1	-
DS-02	L= 1.5 m (304) L= 1.5 m (304)	1	-
DS-02-1	L= 1.5 m (316) L= 1.5 m (316)	1	-

AISI 304 kalite paslanmaz çelik 2x1 1/2 içten dişli bağlantı sabitleme kulakları ile komple
AISI 304 stainless steel 2x1 1/2 female threaded connections complete with fixing ears



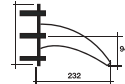
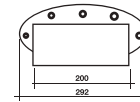
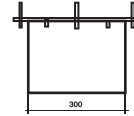
TORTUM SU PERDESİ

Autum Water Curtain



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
TS-01	L= 0.3 m (304) L= 0.3 m (304)	1	-
TS-01-1	L= 0.3 m (316) L= 0.3 m (316)	1	-
TS-02	L= 0.5 m (304) L= 0.5 m (304)	1	-
TS-02-1	L= 0.5 m (316) L= 0.5 m (316)	1	-

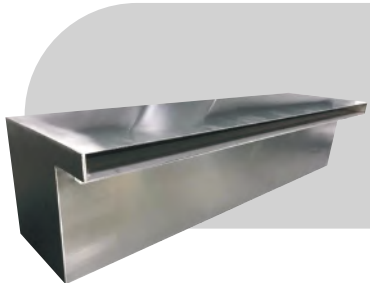
AISI 304 kalite paslanmaz çelik 2x1 1/2 içten dişli bağlantı sabitleme kulakları ile komple
AISI 304 stainless steel 2x1 1/2 female threaded connections complete with fixing ears



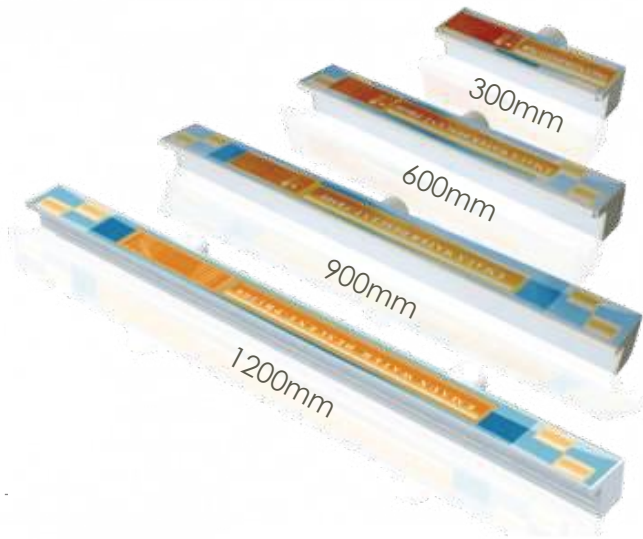
HAVUZ ŞELALESİ

Pool Waterfall

AISI 304 kalite paslanmaz çelik 2x1 1/2 içten dişli bağlantı
AISI 304 stainless steel internal thread connections 2x1 1/2



Kodu Code	Ürün Adı / Product Name	S.Paket S.Package	Ağırlık Weight
SD-01	Model HS01 - 0.30 m eninde Model HS01 - 0.30 m	1	-
SD-02	Model HS02 - 0.40 m eninde Model HS02 - 0.40 m	1	-
SD-03	Model HS03 - 0.50 m eninde Model HS03 - 0.50 m	1	-
SD-04	Model HS04 - 0.60 m eninde Model HS04 - 0.60 m	1	-
SD-05	Model HS05 - 0.90 m eninde Model HS05 - 0.90 m	1	-
SD-06	Model HS06 - 1.00 m eninde Model HS06 - 1.00 m	1	-
SD-07	Model HS07 - 2.00 m eninde Model HS07 - 2.00 m	1	-



LED Strip Power

12V DC

Remote Control

10 Lighting Patterns

Widths

25/150 mm

Lengths

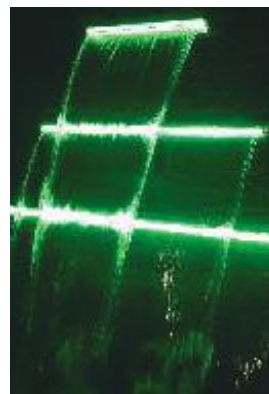
300/600/900/1200mm

Features

1. Available in two different widths: 25 mm and 150 mm, they are suitable for different wall sizes.
2. Four different lengths: 300 mm, 600 mm, 900 mm and 1200mm .
3. LED strip is powered by external 12V DC, which is safe and reliable.
4. The LEDs can be operated through panel or remote control and 10 lighting patterns are available.
5. Multiple water descents can share the same controller for synchronized color effects



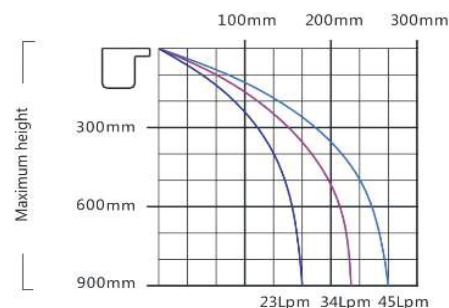
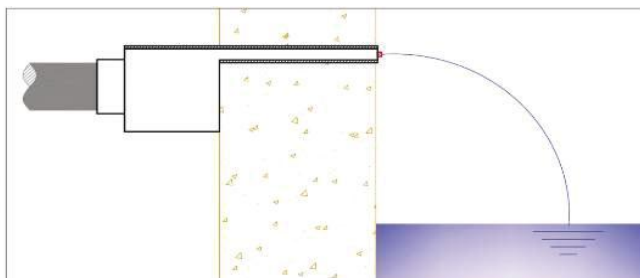
PB Series



PBS Series

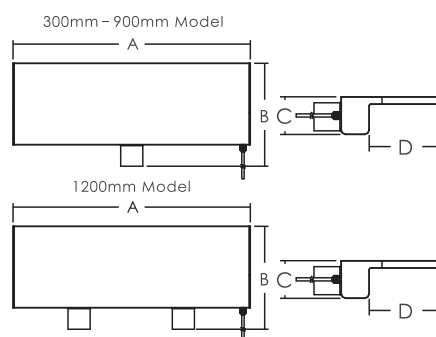
PB Series

This model provides an excellent water effect with a fine sheet of water falling like a mountain spring waterfall



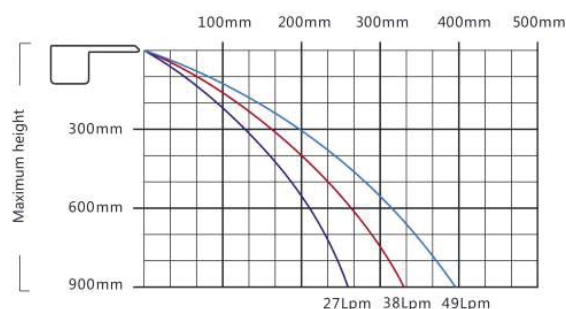
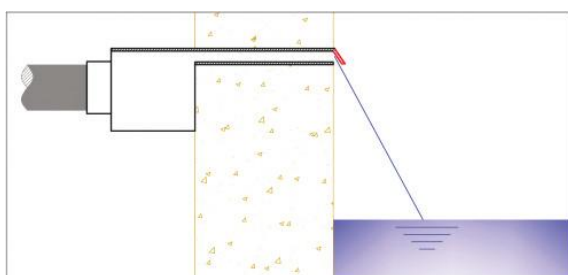
Product Information and Dimensions:

Code (LED)	Code	A(mm)	B(mm)	C(mm)	D(mm)	Remark
PB300-25(L)	PB300-25	306	138	76	25	12V DC 4W
PB300-150(L)	PB300-150		263		150	
PB600-25(L)	PB600-25	606	138	76	25	12V DC 8W
PB600-150(L)	PB600-150		263		150	
PB900-25(L)	PB900-25	906	138	76	25	12V DC 12W
PB900-150(L)	PB900-150		263		150	
PB1200-25(L)	PB1200-25	1206	138	76	25	12V DC 17W
PB1200-150(L)	PB1200-150		263		150	



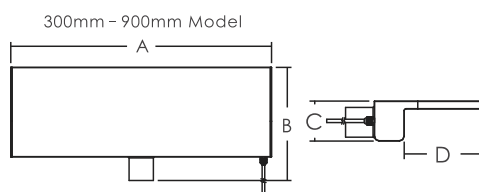
PBS Series

Elegant waterfall created by a thin sheet of water descending gracefully to the pool surface.



Product Information and Dimensions:

Model (LED)	Model	A(mm)	B(mm)	C(mm)	D(mm)	Remark
PBS300-25(L)	PBS300-25	306	152	76	39	12V DC 4W
PBS300-150(L)	PBS300-150		277		164	
PBS600-25(L)	PBS600-25	606	152	76	39	12V DC 8W
PBS600-150(L)	PBS600-150		277		164	
PBS900-25(L)	PBS900-25	906	152	76	39	12V DC 12W
PBS900-150(L)	PBS900-150		277		164	



BLUE 2005 KLASİK DESEN HAVUZ KENAR IZGARALARI (Yükseklik 3 cm) Blue 2005 Classical Design Pool Edge Grids (Height 3 cm)



UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
BLUE 01	20 cm Blue 01 (Klasik Desen) Tek Geçme 20 cm Blue 01 (Classic Design) Single Joints	20 cm	3 cm	I	10 m	18,080 kg	0,024 m ³	46
BLUE 04	25 cm Blue 04 (Klasik Desen) Tek Geçme 25 cm Blue 04 (Classic Design) Single Joints	25 cm	3 cm	I	10 m	22,200 kg	0,029 m ³	47

BLUE 2005 ÇİZGİ DESEN HAVUZ KENAR IZGARALARI (Yükseklik 3 cm) Blue 2005 Stripe Design Pool Edge Grids (Height 3 cm)



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
BLUE 02	20 cm Blue 02 (Çizgi Desen) Tek Geçme 20 cm Blue 02 (Stripe Design) Single Joints	20 cm	3 cm	I	10 m	18,080 kg	0,024 m ³	46
BLUE 05	25 cm Blue 05 (Çizgi Desen) Tek Geçme 25 cm Blue 05 (Stripe Design) Single Joints	25 cm	3 cm	I	10 m	22,200 kg	0,029 m ³	47

BLUE 2005 TIRTIK DESEN HAVUZ KENAR IZGARALARI (Yükseklik 3 cm) Blue 2005 Nick Design Pool Edge Grids (Height 3 cm)

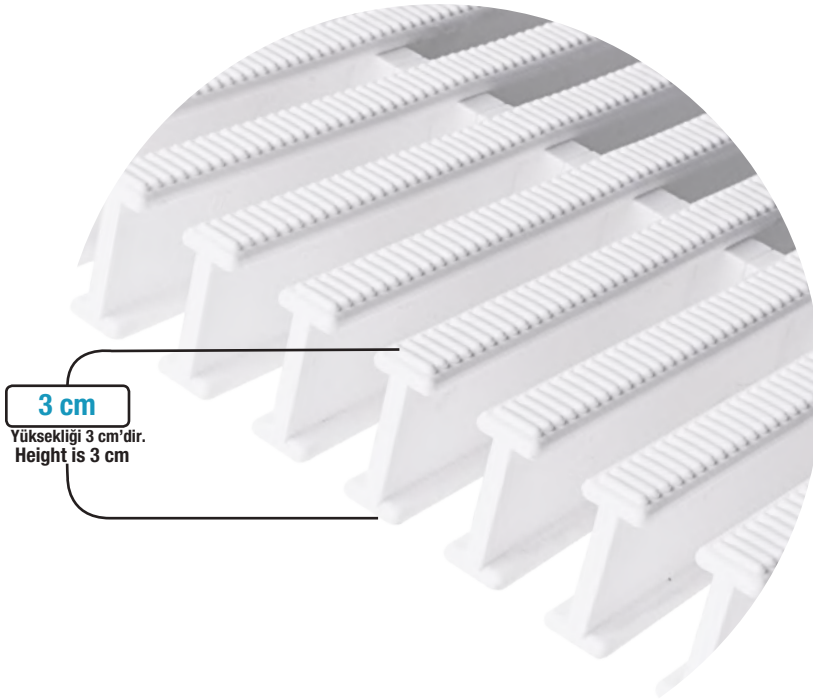


Izgaraların aralıkları "TSE 11899 yüzmeye havuzları suyun hazırlanması teknik yapı kontrol bakım ve işletilmesi için genel kurallar standartlarına" göre 8 mm. olarak üretilmektedir.

Tüm ızgara çeşitleri malzemenin üzerinde bulunan 16.8 çekme teknik özelliği ile 8 cm lik alanda 135 kg basınca dayanıklıdır.

to 135 kg pressure in 8 cm area with All of the grill varieties are resistant technical feature of 16.8 drawing on the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
BLUE 03	20 cm Blue 03 (Tırtık Desen) Tek Geçme 20 cm Blue 03 (Nick Design) Single Joints	20 cm	3 cm	I	10 m	18,080 kg	0,024 m ³	46
BLUE 06	25 cm Blue 06 (Tırtık Desen) Tek Geçme 25 cm Blue 06 (Nick Design) Single Joints	25 cm	3 cm	I	10 m	22,200 kg	0,029 m ³	47



3 cm

Yüksekliği 3 cm'dir.
 Height is 3 cm

AQUA 2005 KLASİK HAVUZ KENAR IZGARALARI

Aqua 2005 Classic Design Pool Edge Grids



UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece	Fiyatı Price (Euro)
AQUA 01	25 cm Aqua 01 (Klasik Desen) Tek Geçme 25 cm Aqua 01 (Classic Design) Single Joints	25 cm	2,5 cm	I	10 m	21,276 kg	0,032 m³	43	10
AQUA 03	20 cm Aqua 03 (Klasik Desen) Tek Geçme 20 cm Aqua 03 (Classic Design) Single Joints	20 cm	2,5 cm	I	10 m	16,544 kg	0,025 m³	43	8

AQUA 2005 TIRTIK HAVUZ KENAR IZGARALARI

Aqua 2005 Nick Design Pool Edge Grids



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
AQUA 02	25 cm Aqua 02 (Tırtık Desen) Tek Geçme 25 cm Aqua 02 (Nick Design) Single Joints	25 cm	2,5 cm	I	10 m	21,276 kg	0,032 m³	43
AQUA 04	20 cm Aqua 04 (Tırtık Desen) Tek Geçme 20 cm Aqua 04 (Nick Design) Single Joints	20 cm	2,5 cm	I	10 m	16,544 kg	0,025 m³	43

AQUA 2005 TİLİA SERİSİ HAVUZ KENAR IZGARALARI

Aqua 2005 Tilia Series Pool Edge Grids



Izgaralarının aralıkları "TSE 11899 yüzme havuzları suyun hazırlanması teknik yapı kontrol bakım ve işletilmesi için genel kuralları standartlarına" göre 8 mm. olarak üretilmektedir.

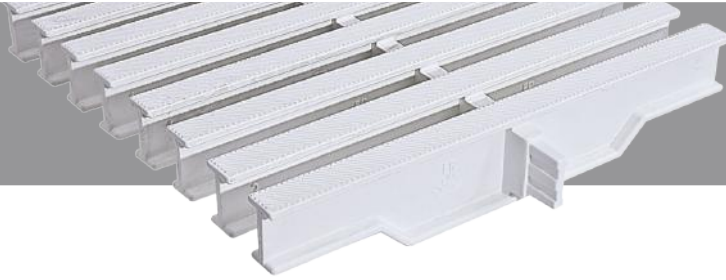
Tüm ızgara çeşitleri malzemenin üzerinde bulunan 16,8 çekme teknik özelliği ile 8 cm lik alanda 135 kg basınca dayanıklıdır.

All of the grill varieties are resistant to 135 kg pressure in 8 cm area with technical feature of 16.8 drawing on the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
AQUA 05	25 cm Aqua Tilia Serisi Tek Geçme 25 cm Aqua Tilia Series Single Joints	25 cm	2,5 cm	I	10 m	21,276 kg	0,032 m ³	43
AQUA 06	20 cm Aqua Tilia Serisi Tek Geçme 20 cm Aqua Tilia Series Single Joints	20 cm	2,5 cm	I	10 m	16,544 kg	0,025 m ³	43

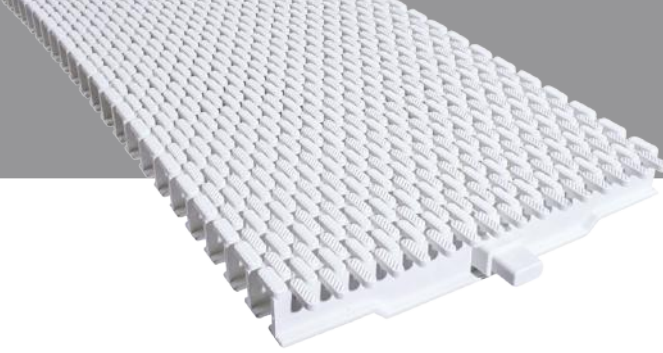
AQUA 2005 SOFT SERİSİ HAVUZ KENAR IZGARALARI

Aqua 2005 Soft Series Pool Edge Grids



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
AQUA 07	25 cm Aqua Soft Serisi Tek Geçme 25 cm Aqua Soft Series Single Joints	25 cm	2,5 cm	I	10 m	21,276 kg	0,032 m ³	43
AQUA 08	20 cm Aqua Soft Serisi Tek Geçme 20 cm Aqua Soft Series Single Joints	20 cm	2,5 cm	I	10 m	16,544 kg	0,025 m ³	43

Claw and Square Pool Edge Grids



UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
TG 01	20 cm Tırnaklı Desen Tek Geçme 20 cm Claw Design Pool Edge Grids	20 cm	2,5 cm	I	10 m	16,7 KG	-	50
TG 03	25 cm Tırnaklı Desen Tek Geçme 25 cm Claw Design Pool Edge Grids	25 cm	2,5 cm	I	10 m	20,5 KG	-	50
TG 05	30 cm Tırnaklı Desen Tek Geçme 30 cm Claw Design Pool Edge Grids	30 cm	2,5 cm	I	10 m	24,5 KG	-	50
TG 06	15 cm Tırnaklı Desen Tek Geçme 15 cm Claw Design Pool Edge Grids	15 cm	2,5 cm	I	10 m	-	-	48

Square Pool Edge Grids



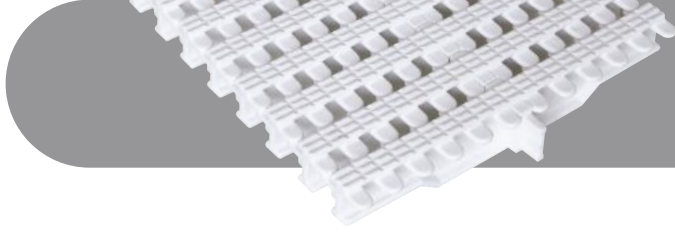
Izgaramızın aralıkları "TSE 11899 yüzme havuzları suyun hazırlanması teknik yapı kontrol bakım ve işletilmesi için genel kurallar standartlarına" göre 8 mm. olarak üretilmektedir.

Tüm ızgara çeşitleri malzemenin üzerinde bulunan 16,8 çekme teknik özelliği ile 8 cm lik alanda 135 kg basınca dayanıklıdır.

All of the grill varieties are resistant to 135 kg pressure in 8 cm area with technical feature of 16.8 drawing on the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
TG 02	20 cm Kare Desen Tek Geçme 20 cm Square Design Pool Edge Grids	20 cm	2,5 cm	I	10 m	16,7 kg	-	50
TG 04	25 cm Kare Desen Tek Geçme 25 cm Square Design Pool Edge Grids	25 cm	2,5 cm	I	10 m	20,5 kg	-	50

Europe Classic Design Pool Edge Grids

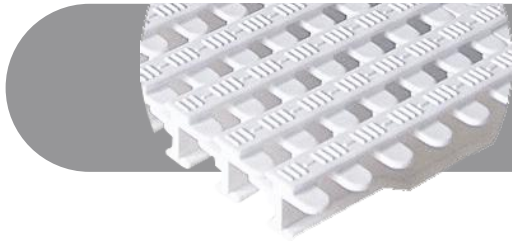


UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile

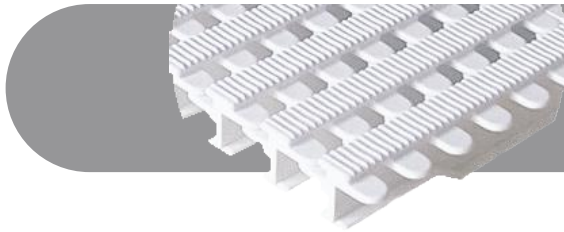
Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
EUROPE 01	25 cm Europe 01 Tek Geçme 25 cm Europe 01 Single Joints	25 cm	2,5 cm	I	10 m	27,110 kg	0,029 m ³	41
EUROPE 04	20 cm Europe 04 Tek Geçme 20 cm Europe 04 Single Joints	20 cm	2,5 cm	I	10 m	24,832 kg	0,023 m ³	40

Europe Nick Design Pool Edge Grids



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
EUROPE 02	25 cm Europe 02 Tek Geçme 25 cm Europe 02 Single Joints	25 cm	2,5 cm	I	10 m	27,110 kg	0,029 m ³	41
EUROPE 05	20 cm Europe 05 Tek Geçme 20 cm Europe 05 Single Joints	20 cm	2,5 cm	I	10 m	24,832 kg	0,023 m ³	40

Europe Stripe Design Pool Edge Grids



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
EUROPE 03	25 cm Europe 03 Tek Geçme 25 cm Europe 03 Single Joints	25 cm	2,5 cm	I	10 m	27,110 kg	0,029 m ³	41
EUROPE 06	20 cm Europe 06 Tek Geçme 20 cm Europe 06 Single Joints	20 cm	2,5 cm	I	10 m	24,832 kg	0,023 m ³	40

Ocean Series Pool Edge Grids



UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
OS-01	20 cm Okyanus Serisi Tek Geçme 20 cm Ocean Series Single Joints	20 cm	2,5 cm	I	10 m	14,5 kg	-	42
OS-02	25 cm Okyanus Serisi Tek Geçme 25 cm Ocean Series Single Joints	25 cm	2,5 cm	I	10 m	17,4 kg	-	42

Artemis Pool Edge Grids



Izgaralarımızın aralıkları "TSE 11899
yüzme havuzları suyun hazırlanması
teknik yapı kontrol bakım ve
işletilmesi için genel kurallar
standartlarına" göre 8 mm. olarak
üretilmektedir.

Tüm ızgara çeşitleri malzemenin
üzerinde bulunan 16,8 çekme teknik
özelliliği ile 8 cm lik alanda 135 kg
basınca dayanıklıdır.
*All of the grill varieties are resistant
to 135 kg pressure in 8 cm area with
technical feature of 16.8 drawing on
the material.*

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
Artemis 01	20 cm Artemis 01 (Klasik Desen) 20 cm Artemis 01 (Classic Design)	20 cm	2,5 cm	I	10 m	-	-	14
Artemis 02	20 cm Artemis 02 (Tırtık Desen) 20 cm Artemis 02 (Nick Design)	20 cm	2,5 cm	I	10 m	-	-	14

Classical Design I Type Pool Edge Grids



Klasik Desen UV Katkılı
Polipropilen
Plastikten Mamül Izgara

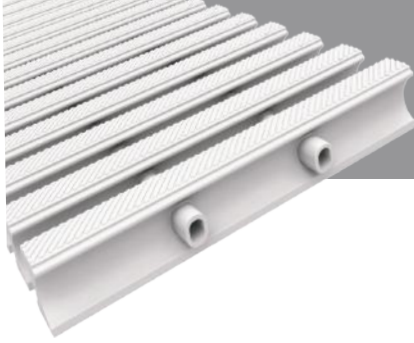
Classical Design Grid
Produced from UV
Containing Polypropylene
Plastic

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
KÇ-30	30 cm Klasik Desen Çift Geçme 30 cm Classical Design Double Joints	30 cm	2,5 cm	I	10 m	24,480 kg	0,028 m³	46
KÇ-25	25 cm Klasik Desen Çift Geçme 25 cm Classical Design Double Joints	25 cm	2,5 cm	I	10 m	19,864 kg	0,074 m³	46
KÇ-24	24,3 cm Klasik Desen Çift Geçme 24,3 cm Classical Design Double Joints	24,3 cm	2,5 cm	I	10 m	19,864 kg	0,074 m³	46
KÇ-20	20 cm Klasik Desen Çift Geçme 20 cm Classical Design Double Joints	20 cm	2,5 cm	I	10 m	15,932 kg	0,019 m³	47
KÇ-19	19,3 cm Klasik Desen Çift Geçme 19,3 cm Classical Design Double Joints	19,3 cm	2,5 cm	I	10 m	15,932 kg	0,019 m³	47



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
KT-30	30 cm Klasik Desen Tek Geçme 30 cm Classical Design Single Joints	30 cm	2,5 cm	I	10 m	24,480 kg	0,028 m³	46
KT-25	25 cm Klasik Desen Tek Geçme 25 cm Classical Design Single Joints	25 cm	2,5 cm	I	10 m	16,372 kg	0,024 m³	41
KT-24	24,3 cm Klasik Desen Tek Geçme 24,3 cm Classical Design Single Joints	24,3 cm	2,5 cm	I	10 m	16,372 kg	0,024 m³	41
KT-20	20 cm Klasik Desen Tek Geçme 20 cm Classical Design Single Joints	20 cm	2,5 cm	I	10 m	14,562 kg	0,019 m³	41
KT-19	19,3 cm Klasik Desen Tek Geçme 19,3 cm Classical Design Single Joints	19,3 cm	2,5 cm	I	10 m	14,562 kg	0,019 m³	41
KT-15	15 cm Klasik Desen Tek Geçme 15 cm Classical Design Single Joints	15 cm	2,5 cm	I	10 m	12,474 kg	0,015 m³	47

Pera Series Pool Edge Grids

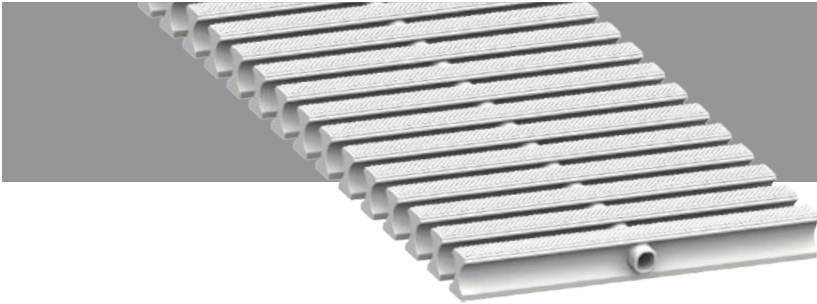


UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
PS-01	20 cm Pera Serisi Çift Geçme 20 cm Pera Series Double Joints	20 cm	2,5 cm	II	5 m	11 kg	-	40
PS-02	25 cm Pera Serisi Çift Geçme 25 cm Pera Series Double Joints	25 cm	2,5 cm	II	5 m	12,5 kg	-	40

Pera Series Pool Edge Grids



Izgaralarımızın aralıkları "TSE 11899
yüzme havuzları suyun hazırlanması
teknik yapı kontrol bakım ve
işletilmesi için genel kurallar
standartlarına" göre 8 mm. olarak
üretilmektedir.

Tüm ızgara çeşitleri malzemenin
üzerinde bulunan 16,8 çekme teknik
özelliliği ile 8 cm lik alanda 135 kg
basınca dayanıklıdır.

All of the grill varieties are resistant
to 135 kg pressure in 8 cm area with
technical feature of 16.8 drawing on
the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
PS-03	20 cm Pera Serisi Tek Geçme 20 cm Pera Series Single Joints	20 cm	2,5 cm	II	5 m	10 kg	-	40
PS-04	25 cm Pera Serisi Tek Geçme 25 cm Pera Series Single Joints	25 cm	2,5 cm	II	5 m	12 kg	-	40

90° KLASİK DESEN IZGARA TİPİ KÖŞE PARÇALARI

90° Classic Design Grid Type Corner Part

UV Katkılı Polipropilen
Plastikten Mamül Köşe Parçaları
90° and 45° UV Containing Polypropylene Corner Part
Manufactured From Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	Kesit Section Type	St. Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KI-25-1	25 cm Klasik Desen 90° Izgara Köşe Parçası 25 cm Classic Design 90° Grid Corner Part	25 cm	2,5 cm	T	20 Adet	14,000 kg	0,017 m ³
KI-20-1	20 cm Klasik Desen 90° Izgara Köşe Parçası 20 cm Classic Design 90° Grid Corner Part	20 cm	2,5 cm	T	25 Adet	11,650 kg	0,014 m ³

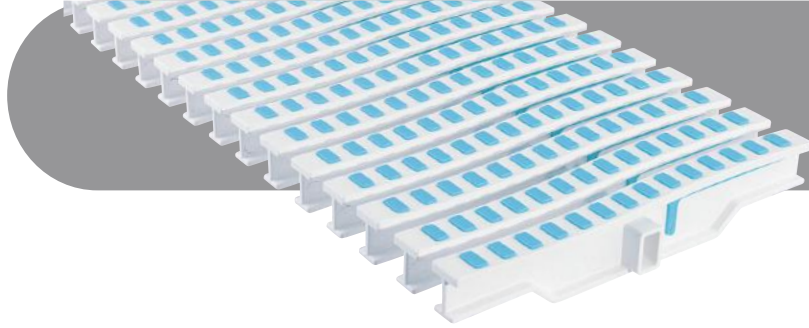
90° YILDIZ DESEN IZGARA TİPİ KÖŞE PARÇALARI

90° Star Design Grid Type Corner Part



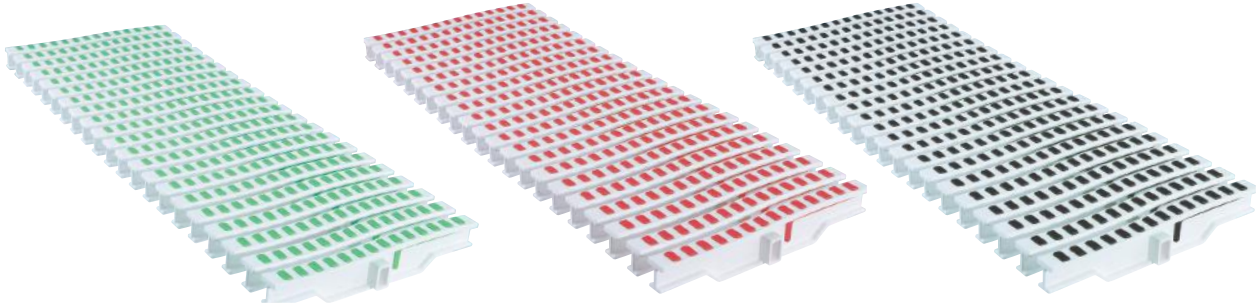
Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	Kesit Section Type	St. Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YI-25-1	25 cm Yıldız Desen 90° Izgara Köşe Parçası 25 cm Star Design 90° Grid Corner Part	25 cm	2,5 cm	T	20 Adet	13,620 kg	0,017 m ³
YI-20-1	20 cm Yıldız Desen 90° Izgara Köşe Parçası 20 cm Star Design 90° Grid Corner Part	20 cm	2,5 cm	T	25 Adet	11,860 kg	0,013 m ³

Efes Pool Edge Grids



UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile



Havuz Izgaralarında Büyük Yenilik

Üstünde termoplastik elastemelden oluşan silgimsi yumuşaklığa sahip bir madde bulunan ızgaralarımız hem bu maddenin her türlü renk seçeneği sayesinde görsel olarak, hemde kaymazlığı sayesinde farklı tasarımı ve ergonomik kullanımıyla diğer ızgaralardan ayrılmaktadır.

The Pool Grids Great Innovation

A material having thermoplastic elastomel softness little rubber on the grills of all kinds of colors and with the option of this article visually, through both nonslippers other grids are divided in different design and ergonomic use.

Izgaralarımızın aralıkları "TSE 11899 yüzmeye havuzları suyun hazırlanması teknik yapı kontrol bakım ve işletilmesi için genel kurallar standartlarına" göre 8 mm. olarak üretilmektedir.

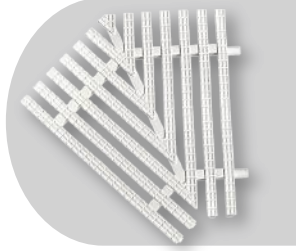
Tüm ızgara çeşitleri malzemenin üzerinde bulunan 16,8 çekme teknik özelliği ile 8 cm lik alanda 135 kg basınca dayanıklıdır.

All of the grill varieties are resistant to 135 kg pressure in 8 cm area with technical feature of 16.8 drawing on the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
EF01	20 cm Efes Havuz Kenar Izgarası 20 cm Efes Pool Edge Grids	20 cm	2,5 cm	I	10 m	16,5 kg	-	41
EF02	25 cm Efes Havuz Kenar Izgarası 25 cm Efes Pool Edge Grids	25 cm	2,5 cm	I	10 m	20 kg	-	42

45° KLASİK DESEN IZGARA TİPİ KÖŞE PARÇALARI

45° Classic Design Grid Type Corner Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	Kesit Section Type	St. Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KI-25-2	25 cm Klasik Desen 45° Izgara Köşe Parçası 25 cm Classic Design 45° Grid Corner Part	25 cm	2,5 cm	T	20 Adet	10,500 kg	0,013 m ³
KI-20-2	20 cm Klasik Desen 45° Izgara Köşe Parçası 20 cm Classic Design 45° Grid Corner Part	20 cm	2,5 cm	T	20 Adet	8,760 kg	0,010 m ³

45° YILDIZ DESEN IZGARA TİPİ KÖŞE PARÇALARI

45° Star Design Grid Type Corner Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	Kesit Section Type	St. Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YI-25-2	25 cm Yıldız Desen 45° Izgara Köşe Parçası 25 cm Star Design 45° Grid Corner Part	25 cm	2,5 cm	T	20 Adet	9,000 kg	0,012 m ³
YI-20-2	20 cm Yıldız Desen 45° Izgara Köşe Parçası 20 cm Star Design 45 Grid Corner Part	20 cm	2,5 cm	T	20 Adet	8,040 kg	0,009 m ³

45° DÜZ DESEN KÖŞE PARÇALARI

45° Flat Design Corner Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
DK-25-2	25 cm Düz Desen 45° Köşe Parçası 25 cm Flat Design 45° Corner Part	25 cm	2,5 cm	20 Adet	8,256 kg	0,012 m³
DK-20-2	20 cm Düz Desen 45° Köşe Parçası 20 cm Flat Design 45° Corner Part	20 cm	2,5 cm	20 Adet	4,958 kg	0,010 m³
DK-15-2	15 cm Düz Desen 45° Köşe Parçası 15 cm Flat Design 45° Corner Part	15 cm	2,5 cm	10 Adet	1,668 kg	0,002 m³

45° KLASİK DESEN KÖŞE PARÇALARI

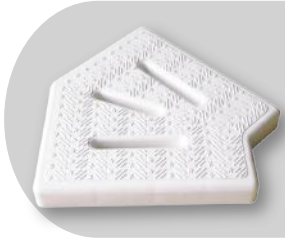
45° Classic Design Corner Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KK-30-2	30 cm Klasik Desen 45° Köşe Parçası 30 cm Classic Design 45° Corner Part	30 cm	2,5 cm	20 Adet	14,480 kg	-
KK-25-2	25 cm Klasik Desen 45° Köşe Parçası 25 cm Classic Design 45° Corner Part	25 cm	2,5 cm	20 Adet	8,018 kg	0,012 m³
KK-20-2	20 cm Klasik Desen 45° Köşe Parçası 20 cm Classic Design 45° Corner Part	20 cm	2,5 cm	20 Adet	5,210 kg	0,010 m³
KK-15-2	15 cm Klasik Desen 45° Köşe Parçası 15 cm Classic Design 45° Corner Part	15 cm	2,5 cm	10 Adet	1,760 kg	0,002 m³

45° YILDIZ DESEN KÖŞE PARÇALARI

45° Star Design Corner Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YK-25-2	25 cm Yıldız Desen 45° Köşe Parçası 25 cm Star Design 45° Corner Part	25 cm	2,5 cm	20 Adet	8,256 kg	0,012 m³
YK-20-2	20 cm Yıldız Desen 45° Köşe Parçası 20 cm Star Design 45° Corner Part	20 cm	2,5 cm	20 Adet	5,210 kg	0,010 m³
YK-15-2	15 cm Yıldız Desen 45° Köşe Parçası 15 cm Star Design 45° Corner Part	15 cm	2,5 cm	10 Adet	1,670 kg	0,002 m³

90° DÜZ DESEN KÖŞE PARÇALARI

90° Flat Design Corner Part

UV Katkılı Polipropilen
Plastikten Mamül Köşe Parçaları
90° and 45° UV Containing Polypropylene Corner Part
Manufactured From Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
DK-25-1	25 cm Düz Desen 90° Köşe Parçası 25 cm Flat Design 90° Corner Part	25 cm	2,5 cm	20 Adet	12,018 kg	0,017 m³
DK-20-1	20 cm Düz Desen 90° Köşe Parçası 20 cm Flat Design 90° Corner Part	20 cm	2,5 cm	25 Adet	8,178 kg	0,014 m³
DK-15-1	15 cm Düz Desen 90° Köşe Parçası 15 cm Flat Design 90° Corner Part	15 cm	2,5 cm	20 Adet	4,992 kg	0,006 m³

90° KLASİK DESEN KÖŞE PARÇALARI

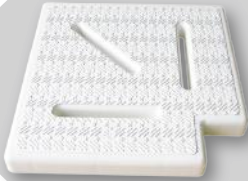
90° Classic Design Corner Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
KK-30-1	30 cm Klasik Desen 90° Köşe Parçası 30 cm Classic Design 90° Corner Part	30 cm	2,5 cm	20 Adet	16,640 kg	-
KK-25-1	25 cm Klasik Desen 90° Köşe Parçası 25 cm Classic Design 90° Corner Part	25 cm	2,5 cm	20 Adet	13,026 kg	0,017 m³
KK-20-1	20 cm Klasik Desen 90° Köşe Parçası 20 cm Classic Design 90° Corner Part	20 cm	2,5 cm	25 Adet	8,904 kg	0,014 m³
KK-15-1	15 cm Klasik Desen 90° Köşe Parçası 15 cm Classic Design 90° Corner Part	15 cm	2,5 cm	20 Adet	4,908 kg	0,006 m³

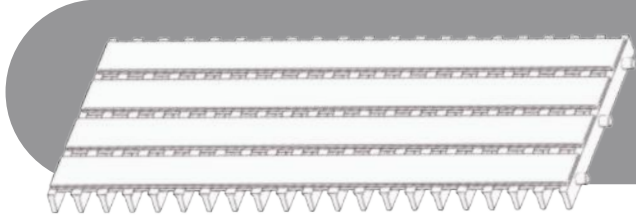
90° YILDIZ DESEN KÖŞE PARÇALARI

90° Star Design Corner Part



Kodu Code	Ürün Adı Product Name	En Width	Yükseklik Height	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
YK-25-1	25 cm Yıldız Desen 90° Köşe Parçası 25 cm Star Design 90° Corner Part	25 cm	2,5 cm	20 Adet	11,938 kg	0,017 m³
YK-20-1	20 cm Yıldız Desen 90° Köşe Parçası 20 cm Star Design 90° Corner Part	20 cm	2,5 cm	25 Adet	8,210 kg	0,014 m³
YK-15-1	15 cm Yıldız Desen 90° Köşe Parçası 15 cm Star Design 90° Corner Part	15 cm	2,5 cm	20 Adet	4,740 kg	0,007 m³

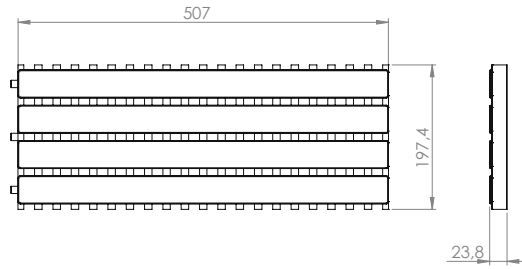
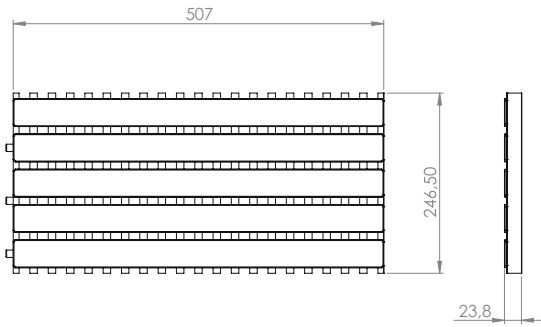
Block Pool Edge Grids



UV Katkılı Polipropilen
Plastikten Mamül Izgara

UV Containing
Polypropylene
Grid Manufactured
from Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
BLK-01	20 cm Blok Serisi 20 cm Block Series	20 cm	2,5 cm	-	-	-	-
BLK-02	25 cm Blok Serisi 25 cm Block Series	25 cm	2,5 cm	-	-	-	-



Colored Products

		
Moblen Renkli Köşe Parçası Moblen Color Corner Part	Krom Kaplama Köşe Parçası Chrome Plated Corner Part	Polikarbonat Renkli Izgara Polycarbonate Color Grid
		
Moblen Renkli Köşe Parçası Moblen Color Corner Part	Krom Kaplama Izgara Parçası Chrome Plated Grid Part	Polikarbonat Renkli Izgara Polycarbonate Color Grid
		
Polikarbonat Renkli Köşe Parçası Polycarbonate Color Corner Part	Polikarbonat Renkli Izgara Polycarbonate Color Grid	Krom Kaplamalı Izgara Chrome Plated Grid

Renkli Ürünler

Ürünlerimiz doğanın tüm renklerinde üretilmektedir.

- Polikarbonat ürünlerde renk farkı liste fiyatı üzerinden % 200 artırılarak hesaplanır.
- Moblen ürünlerde renk farkı liste fiyatı üzerinden % 40 artırılarak hesaplanır.
- Krom kaplamalı ürünler için ürüne ve adedine göre özel fiyat verilir.

Colored Products

All of products in all colors of nature.

- The color difference on polycarbonate products is calculated upon list price by increasing % 200
- The color difference on moblen products are calculated by upon list price by increasing % 40.
- For the chrome plated products price is given according to products and units.

RENKLİ
ÜRÜNLERDE
HERHANGİ BİR
İSKONTO
YAPILMAMAKTADIR





RITAL
GROUP

POOL EDGE EQUIPMENTS

Pool Siding Grates Are Manufactured From PVC



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume
pp	Izgara Kenarı için PVC Profil Pool Siding Grates Are Manufactured From PVC	25 mm	26 mm	-	100 m	21,000 kg	0,048 m ³

Double Design Pool Edge Grids



Çift Desen UV Katkılı
Polipropilen
Plastikten Mamül Izgara

Double Design UV
Containing Polypropylene
Grid Manufactured from
Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
ÇÇ-25	25 cm Çift Desen Çift Geçme 25 cm Double Design Double Joints	25 cm	2,5 cm	I	10 m	17,336 kg	0,023 m ³	45

STAR DESIGN T TYPE POOL EDGE GRIDS

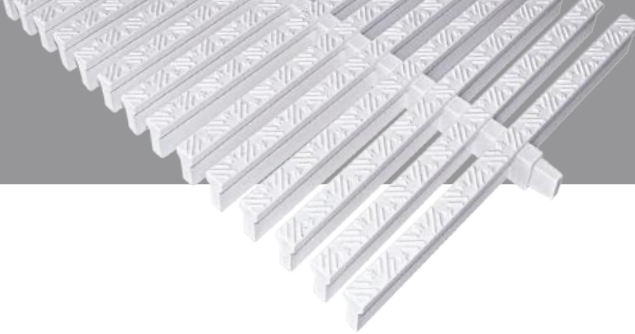


Izgaralarımızın aralıkları "TSE 11899 yüzme havuzları suyun hazırlanması teknik yapı kontrol bakım ve işletilmesi için genel kurallar standartlarına" göre 8 mm. olarak üretilmektedir.

Tüm ızgara çeşitleri malzemenin üzerinde bulunan 16,8 çekme teknik özelliği ile 8 cm lik alanda 135 kg basınca dayanıklıdır.

All of the grill varieties are resistant to 135 kg pressure in 8 cm area with technical feature of 16.8 drawing on the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
YÇ-25T	25 cm Yıldız Desen Çift Geçme T Kesitli 25 cm Star Design Double Joints T Sectioned	25 cm	2,5 cm	T	10 m	25,042 kg	0,024 m³	43
YÇ-20T	20 cm Yıldız Desen Çift Geçme T Kesitli 20 cm Star Design Double Joints T Sectioned	20 cm	2,5 cm	T	10 m	19,332 kg	0,020 m³	45



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
YT-25T	25 cm Yıldız Desen Tek Geçme T Kesitli 25 cm Star Design Single Joints T Sec- tioned	25 cm	2,5 cm	T	10 m	25,000 kg	0,025 m³	43
YT-20T	20 cm Yıldız Desen Tek Geçme T Kesitli 20 cm Star Design Single Joints T Sec- tioned	20 cm	2,5 cm	T	10 m	19,550 kg	0,020 m³	44

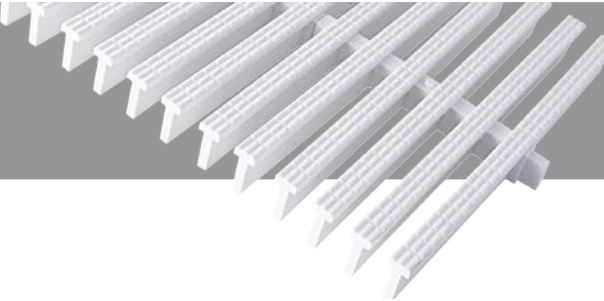
Classical Design T Type Pool Edge Grids



Izgaralarımızın aralıkları "TSE 11899 yüzme havuzları suyun hazırlanması teknik yapı kontrol bakım ve işletilmesi için genel kurallar standartlarına" göre 8 mm. olarak üretilmektedir.

Tüm ızgara çeşitleri malzemenin üzerinde bulunan 16.8 çekme teknik özelliği ile 8 cm lik alanda 135 kg basınca dayanıklıdır.
All of the grill varieties are resistant to 135 kg pressure in 8 cm area with technical feature of 16.8 drawing on the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
KÇ-25T	25 cm Klasik Desen Çift Geçme T Kesitli 25 cm Classical Design Double Joints T Section	25 cm	2,5 cm	T	10 m	25,042 kg	0,024 m ³	43
KÇ-24T	24,3 cm Klasik Desen Çift Geçme T Kesitli 24,3 cm Classical Design Double Joints T Section	24,3 cm	2,5 cm	T	10 m	25,042 kg	0,024 m ³	43
KÇ-20T	20 cm Klasik Desen Çift Geçme T Kesitli 20 cm Classical Design Double Joints T Section	20 cm	2,5 cm	T	10 m	19,532 kg	0,019 m ³	45
KÇ-19T	19,3 cm Klasik Desen Çift Geçme T Kesitli 19,3 cm Classical Design Double Joints T Section	19,3 cm	2,5 cm	T	10 m	19,532 kg	0,019 m ³	45



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Pack.	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
KT-25T	25 cm Klasik Desen Tek Geçme T Kesitli 25 cm Classical Design Single Joints T Section	25 cm	2,5 cm	T	10 m	25,000 kg	0,024 m ³	43
KT-24T	24,3 cm Klasik Desen Tek Geçme T Kesitli 24,3 cm Classical Design Single Joints T Section	25 cm	2,5 cm	T	10 m	25,000 kg	0,024 m ³	43
KT-20T	20 cm Klasik Desen Tek Geçme T Kesitli 20 cm Classical Design Single Joints T Section	20 cm	2,5 cm	T	10 m	19,550 kg	0,019 m ³	44
KT-19T	19,3 cm Klasik Desen Tek Geçme T Kesitli 19,3 cm Classical Design Single Joints T Section	19,3 cm	2,5 cm	T	10 m	19,550 kg	0,019 m ³	44
KT-20B	20 cm Klasik Desen Tek Geçme 6'lı Blok 20 cm Classical Design Single Joints Sixtet Block	20 cm	2,5 cm	T	10 m	15,722 kg	0,020 m ³	7,5
KT-25B	25 cm Klasik Desen Tek Geçme 6'lı Blok 25 cm Classical Design Single Joints Sixtet Block	25 cm	2,5 cm	T	10 m	19,710 kg	0,024 m ³	7,5

Soft Design I Type Pool Edge Grids



Soft Desen UV Katkılı
Polipropilen
Plastikten Mamül Izgara

Soft Design Grid Produced
from UV
Containing Polypropylene
Plastic

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
SFT-01	25 cm Soft Desen Çift Geçme 25 cm Soft Design Double Joints	25 cm	2,5 cm	I	10 m	19,864 kg	0,074 m ³	46
SFT-02	20 cm Soft Desen Çift Geçme 20 cm Soft Design Double Joints	20 cm	2,5 cm	I	10 m	15,932 kg	0,019 m ³	46



Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
SFT-03	25 cm Soft Desen Tek Geçme 25 cm Soft Design Single Joints	25 cm	2,5 cm	I	10 m	16,372 kg	0,024 m ³	46
SFT-04	20 cm Soft Desen Tek Geçme 20 cm Soft Design Single Joints	20 cm	2,5 cm	I	10 m	14,562 kg	0,019 m ³	46

Double Design Pool Edge Grids



yüzme havuzları suyun hazırlanması
Izgaralarımızın aralıkları "TSE 11899
teknik yapı kontrol bakım ve
işletilmesi için genel kurallar
standartlarına" göre 8 mm. olarak
üretilmektedir.

Tüm ızgara çeşitleri malzemenin
üzerinde bulunan 16.8 çekme teknik
özellikli ile 8 cm lik alanda 135 kg
basınca dayanıklıdır.

All of the grill varieties are resistant
to 135 kg pressure in 8 cm area with
technical feature of 16.8 drawing on
the material.

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
ÇT-25	25 cm Çift Desen Tek Geçme 25 cm Double Design Single Joints	25 cm	2,5 cm	I	10 m	17,336 kg	0,023 m ³	39
ÇT-20	20 cm Çift Desen Tek Geçme 20 cm Double Design Single Joints	20 cm	2,5 cm	I	10 m	12,668 kg	0,021 m ³	44

Star Design I Type Pool Edge Grids



Yıldız Desen UV Katkılı
Polipropilen
Plastikten Mamül Izgara

Star Design UV Containing
Polypropylene
Grid Manufactured from
Profile

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package Weight	St. Paket Hacmi S.Package Volume	Metre Adedi Meter Piece
YÇ-25	25 cm Yıldız Desen Çift Geçme 25 cm Star Design Double Joints	25 cm	2,5 cm	I	10 m	19,864 kg	0,024 m ³	46
YÇ-20	20 cm Yıldız Desen Çift Geçme 20 cm Star Design Double Joints	20 cm	2,5 cm	I	10 m	15,932 kg	0,020 m ³	47



Izgaraların aralıkları "TSE 11899
yüzme havuzları suyun hazırlanması
teknik yapı kontrol bakım ve
işletilmesi için genel kurallar
standartlarına" göre 8 mm. olarak
üretilmektedir.

Tüm ızgara çeşitleri malzemenin
üzerinde bulunan 16,8 çekme teknik
özelliliği ile 8 cm lik alanda 135 kg
basınca dayanıklıdır.
*All of the grill varieties are resistant
to 135 kg pressure in 8 cm area with
technical feature of 16.8 drawing on
the material.*

Kodu Code	Ürün Adı / Product Name	En Width	Yükseklik Height	Kesit Section Type	S.Paket S.Package	St. Paket Ağırlığı S.Package	St. Paket Hacmi S.Package	Metre Adedi Meter
YT-25	25 cm Yıldız Desen Tek Geçme 25 cm Star Design Single Joints	25 cm	2,5 cm	I	10 m	16,372 kg	0,025 m ³	41
YT-20	20 cm Yıldız Desen Tek Geçme 20 cm Star Design Single Joints	20 cm	2,5 cm	I	10 m	14,562 kg	0,020 m ³	41



Decent Swim for swimmers at all levels

Perfect for small pools where space is limited. Excellent for fitness training, underwater massage, endless no-lap swimming and unnecessary tumble turns.

1. Countercurrent Jet Face Plate

Kodu Code	Description
REM 0055	Countercurrent Jet with LED Light RGB
REM 0055	Countercurrent Jet with LED Light white



REM0055



Underwater on/off Switch

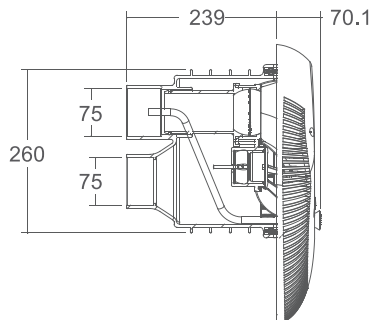
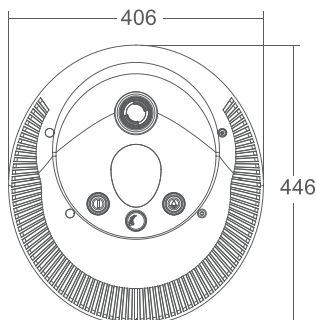


Adjustable Nozzle and LED Light



RGB Color Water Light

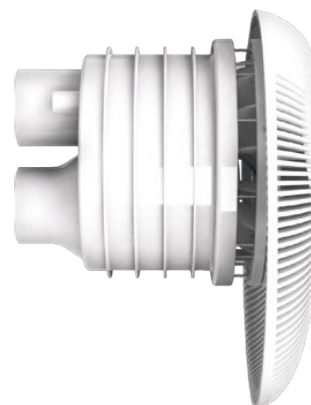
Product Dimensions



LED White Water Light

Product Features

1. Powerful counter current.
2. Product can be used as a single or double jet system with one or two pumps.
3. Counter current face plate with LED Light.
4. All controls are on the face plate and can be operated in perfect safety while you are in the water
5. Adjust the valve to control the bubble effect.
6. Water flow direction can be changed through the adjustable



Accessories For RITAL Countercurrent Jet:

2. Pumps



RSR Series Pump

1. Class insulation: 130(B)
2. IPX5 Waterproof standard
3. Built-in thermal protection
4. Overload protection



UPH Series Pump

1. Waterproof: IPX5
2. Self Priming: 3 m
3. Flow rate: Up to 110 m³/h
4. Working Voltage: 380-400Vac
5. Premium Efficiency IE3 Class Motor
6. Bearing: High temperature resistant up to 160°C

Technical Information

Water Pump Selection	Qmax		Hmax meter	V/Hz	Power	
	m ³ /h	l/min			kW	Horsepower
RUPH 400 pump x 1	75	1300	13	380/50	3.00	4.0
RUPH 550 pump x 1	90	1500	17.5	380/50	4.00	5.5
RSR 30 pump x 1	28	480	20	220/50	2.18	3.0
RSR 30 pump x 2	50	850	25	220/50	2 x 2.18	2 x 3.0

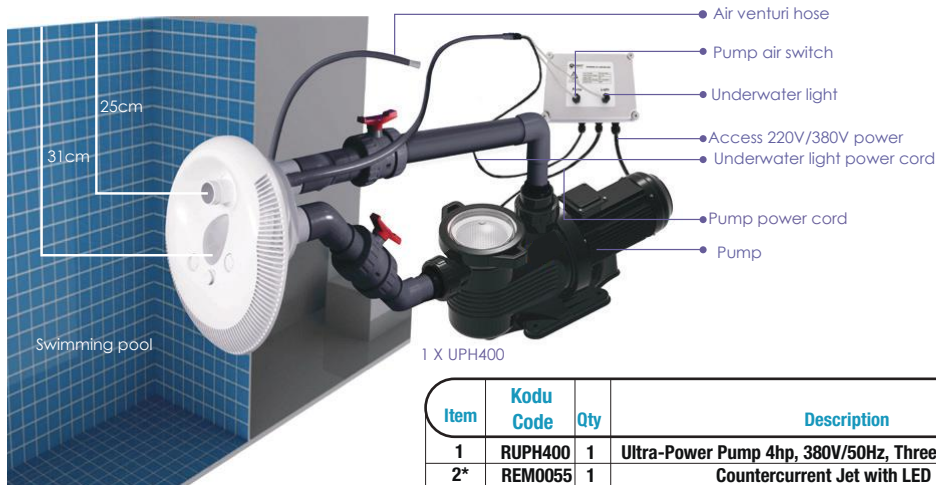
3. Control Box



Countercurrent Jet Control Box

Kodu Code	Main Power input	Pump Power output	Lighting Power output
RSWJ-CB	AC 220V/50Hz	AC 220V/50Hz, 4.4kW	AC12V, 1W
RSWJ-CB	AC 380V/50Hz	AC 380V/50Hz, 4.4kW	AC12V, 1W

Setting with one pump



1 X UPH400

Item	Kodu Code	Qty	Description
1	RUPH400	1	Ultra-Power Pump 4hp, 380V/50Hz, Three Phase, 3"/90mm Unions
2*	REM0055	1	Countercurrent Jet with LED Light RGB
2*	REM0055	1	Countercurrent Jet with LED Light white
3	/	1	Piping kit for UPH pump
4	RSWJ-CB	1	Countercurrent Jet Control Box 380V

Disinfection System



VARIOUS MODELS FOR DIFFERENT POOL SIZES

For residential and semi-commercial pools

Product Features

1. Three models to choose: 15, 25, 45g/hr
2. With or without built-in pump timer
3. Self cleaning reverse polarity
4. Quality titanium cells
5. With or without built-in lighting transformer
6. Maximum working pressure: 250kPa/36psi/2.5bar



Characteristics

Salt chlorination is a method of sanitizing swimming pools with chlorine generated by electrolysis. The electrolysis is achieved by passing the saltwater solution through a weak electric charge in an electrolytic cell, which converts sodium chloride (salt) in the water into chlorine gas. The gas is dissolved in the water and becomes sodium hypochlorite (liquid chlorine).

Safe and environmentally friendly, salt water technology brings you:

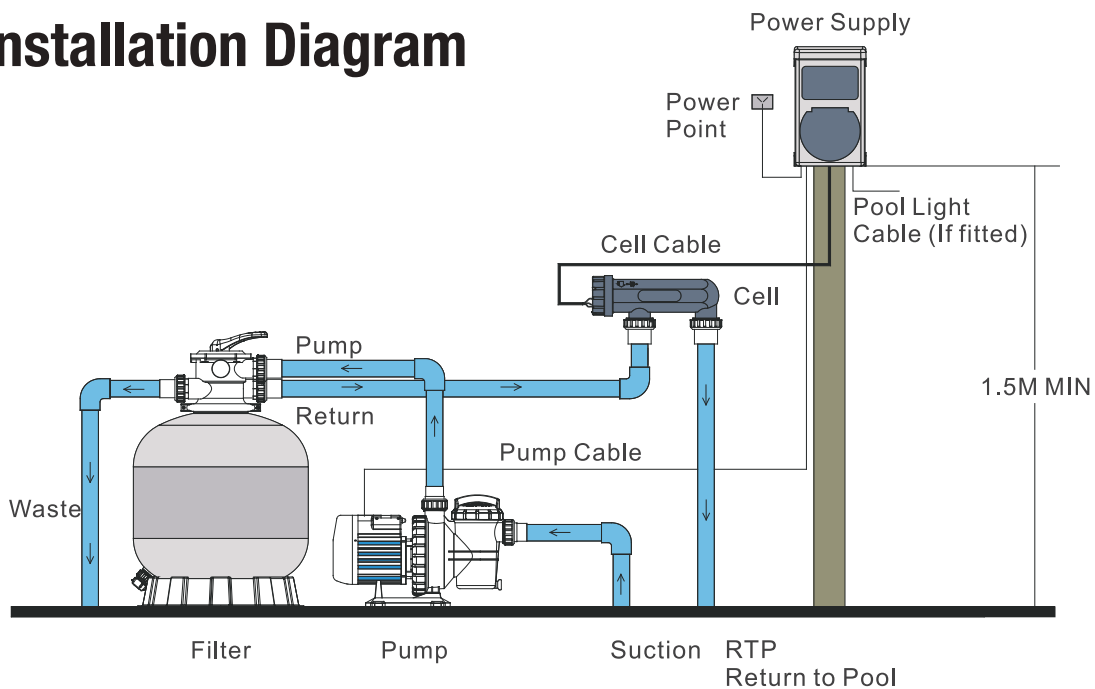
Relaxation: Your pool is automatically disinfected

Safety: Significant reduction in the need to store and handle chlorine

- Health and well-being: Saltwater does not irritate the eyes and dries out skin

Kodu Code	Tanım Description	Tuz Seviyesi Salt Level (ppm)	Hücre Çıkışı Cell Output (gram/h)	Fiberglass Pool (L)	Beton Concrete Pool (L)	Havuz Işığı Pool Light Voltage	Giriş Gerilimi Input Voltage /Freq	IP Derecelendirme IP Rating	Ağırlık Weight (kg)
RTL15-E	Standard Version	4000	15	50,000	45,000	N/A	240V 60/50Hz	IPX4	6.5
RTL25-E			25	75,000	70,000				7.4
RTL50-E			45	120,000	110,000				9.7
RTL15-T	With Time Clock	4000	15	50,000	45,000	N/A	240V 60/50Hz	IPX4	6.6
RTL25-T			25	75,000	70,000				7.5
RTL50-T			45	120,000	110,000				9.8
RTL15-TLT	With Time Clock & Pool Light Transformer	4000	15	50,000	45,000	12V AC	240V 60/50Hz	IPX4	8.4
RTL25-TLT			25	75,000	70,000				8.8

Installation Diagram



MAINTAINS CHLORINE LEVEL AUTOMATICALLY

For residential and commercial pools



Product Features

1. Provide a very economical, user-friendly solution for sanitizing large residential and commercial swimming pools using either chlorine or bromine tablets.
2. Heavy duty, different models to provide automatic sanitization for pools up to 608,000 litres.
3. In-line and off-line plumbing installations are available in 2 sizes.

High Capacity Chemical Feeders

Treats pool/spa size (Unit: Litre, in a period of 24 hours)



CODE: CL-01 & CL-02 (In-line)

CODE: CL-01 (In-line)
10 ppm ----- 25000L pool
5 ppm ----- 50000L pool
2.5ppm ----- 100000L pc

CODE: CL-02 (In-line)
10 ppm ----- 27000L poc
5 ppm ----- 54000L pool
2.5ppm ----- 108000L pool



CODE: CL-01A & CL-02A (Off-line)

CODE: CL-01 A (Off-line)
10 ppm ----- 45000L pool
5 ppm ----- 90000L pool
2.5ppm ----- 180000L pool

CODE: CL-02A (Off-line)
10 ppm ----- 49000L pool
5 ppm ----- 98000L pool
2.5ppm ----- 196000L pool



CODE: CLL-50 & CLL-75

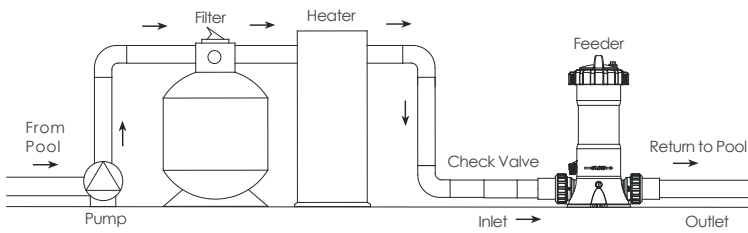
CODE: CLL-50 (In-line)
10 ppm ----- 95000L pool
5 ppm ----- 190000L pool
2.5ppm ----- 380000L pool

CODE: CLL-75 (In-line)
10 ppm ----- 152000L pool
5 ppm ----- 304000L pool
2.5ppm ----- 608000L pool

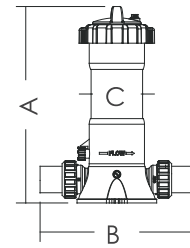
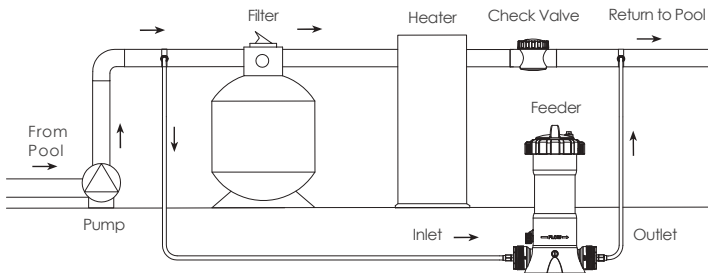
Kodu Code	Klor Tableti Şartname Chlorine Tablet Specification	Miktar Quantity (pc)	Toplam ağırlık Total Weight (kg)	Valf Bağlantısı Valve Connection	A (mm)	B (mm)	C (mm)
CL-01	Ø30x16mm/pc Ø76x26mm/pc	102 11	2	1.5" 50mm	420	330	110
CL-02	Ø30x16mm/pc Ø76x26mm/pc	198 22	4	1.5" 50mm	705	330	110
CL-01A	Ø30x16mm/pc Ø76x26mm/pc	102 11	2	- 10mm	420	230	110
CL-02A	Ø30x16mm/pc Ø76x26mm/pc	198 22	4	- 10mm	705	230	110
CLL-50	Ø30x16mm/pc Ø76x26mm/pc	300 32	6	1.5" 50mm	580	440	225
CLL-75	Ø30x16mm/pc Ø76x26mm/pc	550 50	11	1.5" 50mm	760	440	225

This feeder can ONLY be used with slow-dissolving Tri-Chlor. Do NOT mix with other type of chlorine or chemical, otherwise, it may cause an explosion or fire.

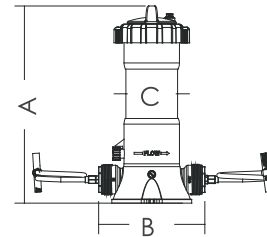
1.CODE: CL-01/CL-02/CLL-50/CLL-75 (In-line)



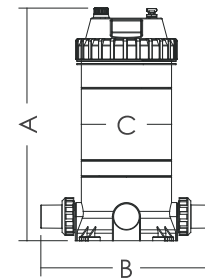
2.CODE: CL-01A/CL-02A (Off-line)



CODE: CL-01 & CL-02 (In-line)



CODE: CL-01A & CL-02A (Off-line)



CODE: CLL50 & CLL-75

MAIN PRODUCTS



SDIC 40-20 mesh



TCCA 1g Tablet



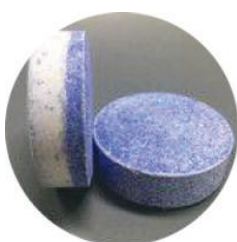
TCCA 3.3g Tablet



**TCCA 200g multi
blue spot**



TCCA 200g white tablet



TCCA 200g multi blue



TCCA Granular



Calcium Hypochlorite



Caustic Soda Flakes



**Sodium Chlorite
Powder**



Titanium Dioxide



Ethanol

SDIC Granular



**30-8 MESH White
Granular**



**60-20 MESH White
Granular**



**30-8 MESH
Multifunction Granular**

SDIC Powder



SDIC Powder

SDIC White Tablet



19 Tablet



3.3g Tablet



20g Tablet



200g Tablet

SDIC



Effervescent Tablet

1. Active Chlorine content 50-30% or as per customer's request
2. Fast dissolution (8-6 min).
3. less dosage, low cost.
4. safe, efficient, no toxicity, no residue.
5. Small pungent smell.
6. The tablet form in 1g, 3.3g
7. Custom packing and formula.

SDIC granulars



- 30-8 .1mesh, 40-20mesh
- 2. High active chlorine content 60-56%
- 3. Rapid dissolution.
- 4. Residual chlorine to maintain a long time.
- 5. Custom packing and formula..

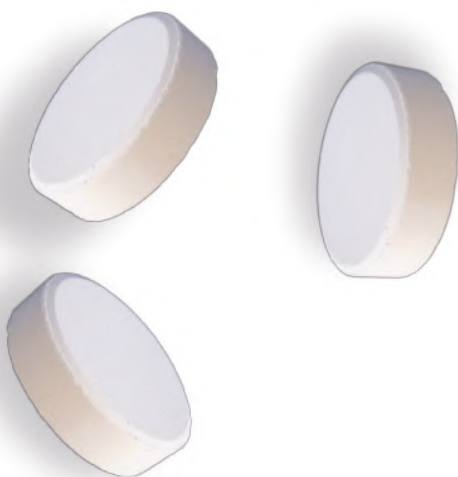
SDIC



Dihydrate granulars

1. Active Chlorine: 55%
2. Fast-dissolving, stabilized for the treatment of pool water.
3. Not easy to catch fire.
4. Real dihydrate cargo, no powder residue.
5. Water content 10-17%.
6. Easy to use and storage.
7. Custom packing and formula.

SDIC tablet



1. Active content 60-56%
2. Fast-dissolving, stable.
3. High effective chlorine concentration.
4. Convenient and safe for storage and use
5. Tablet in form of 20g, 200g.
6. Custom packing and formula.

TCCA Appearance

TCCA Granular



30-8 MESH White Granular



60-20 MESH White Granular



30-8 MESH Multifunction Granular

TCCA Powder



TCCA Powder

TCCA White Tablet



1g Tablet



3.3g Tablet

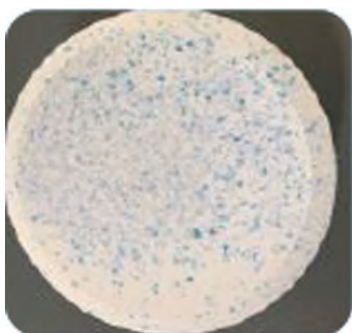


20g Tablet

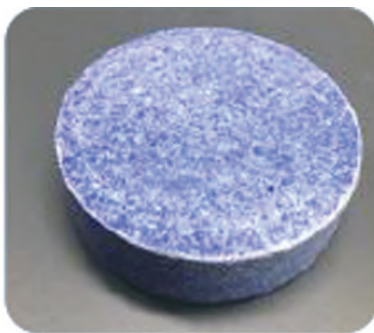


200g Tablet

TCCA Multifunction Tablet



White Tablet With Blue Spot



Blue Tablet



Double-Layer Tablet

TCCA Powder



1. Active chlorine 90%
2. Good Stability
3. High Solubility
4. High Whiteness
5. Can be stored for long time
6. No dust

TCCA



Granulars

1. High Chlorine content 90%.
30-80 mesh, 40-20 mesh.
3. Slow-dissolving.
4. Stable and safe for use and storage.
5. Custom packing and formula.

TCCA tablet



1. High Chlorine content 90%.
 2. Slow-dissolving.
 3. Stable and safe for use and storage.
- 20 .4g, 50g, 100g, 200g & 500g tablets available.
5. Custom packing and formula..

Fast Dissolving tcca tablet



1. Quick dissolving tablets, stabilized, for hygienic treatment of pool water.
 2. The available chlorine is 50%.
 3. The tablet form in 20g.
 4. Packed in 1kg, 5kg, 10kg, 25kgs, 50kg drums,
- or custom packing and formula.

TCCA Multifunctional tablet



1. Active Chlorine content 87-85%.
2. Slow-dissolving
3. Stabilized for the treatment of pool water.
4. It concentrate disinfectant, algaecide and flocculant action.
5. The tablet form in 100g, 200g & 500g.
- 6 . Custom packing and formula.

Cyanuric Acid Granulars



- 30-8mesh, 40-10mesh
2. Purity:98.5%min
3. Chlorine stabilizer for swimming pool
4. Raw material for TCCA, SDIC
5. Custom packing available 25kg bag, 25KG drum, 50KG drum, 1KG tube, 2KG tube.

Cyanuric acid Powder



- 1.Purity:98.5%min
2. Chlorine stabilizer for swimming pool
- 3.Raw material for TCCA,SDIC
- 4.Custom packing available 25kg bag, 25KG drum,50KG drum, 1KG tube, 2KG tube.

Calcium Hypochlorite Granulars



1. Active chlorine: 70 ,%65%.
2. Other name: Bleaching Powder
3. Form: Granular, Powder, Granular and Powder Mixed, Tablet.
- 4.Particularly good stability
- 5.High solubility, easily dissolve in water, little undissolved substance.
- 6.Custom packing available, 5KG drum, 25KG drum,40KG drum, 45KG drum, 50KG drum

Calcium Hypochlorite Appearance



30-8 MESH White Granular



60-20 MESH White Granular



20g White Tablet



78 White Tablet



10g White Tablet



200g White Tablet

PACKAGING



1kg



1kg screw



1kg



5kg



10kg



12kg carton



25kg

PACKAGING



25kg american



50kg black



50kg



50kg fiber



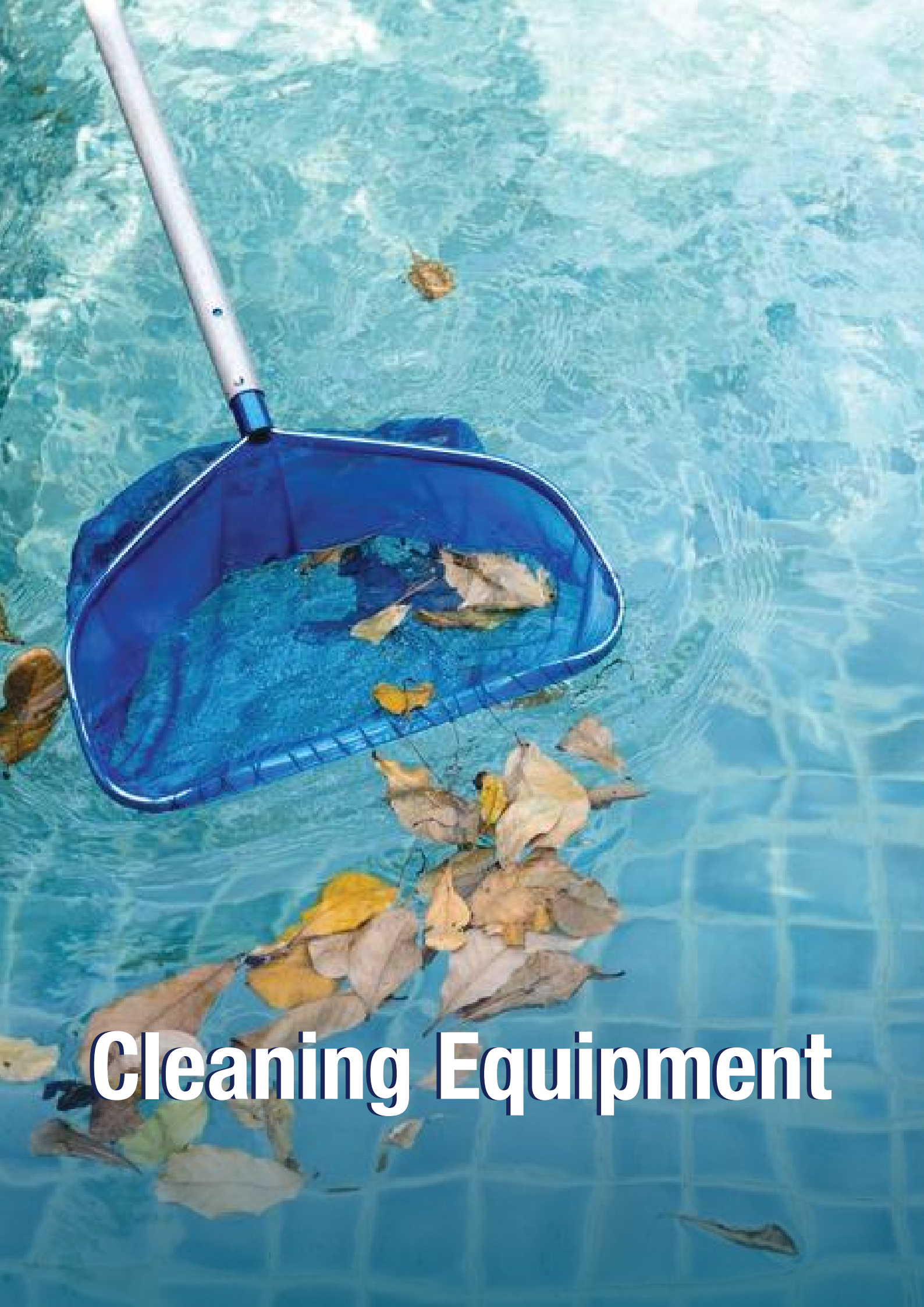
1000kg carton



25kg bag



1000kg jumbo bag



Cleaning Equipment

Item	Code	Selling point	Max cleaning	Batlery Life Max:Minut	NW(KG)	Set /20GP	Set /40GP	packag
	JET10 PRO	Easy to clean filter Cordless & Rechargeable Ultra-Light For Effortless Handling Pre-Programmed Guidance System	70m ² /753sqft	120-170	3.2	816	1680	37.5X33X25
Remark 1:22.2V 2200mAh 48.84Wh, 2:Fully charged, 25 °C(70F), Working time around 135 minutes. 3:charging time:6-4 hours 4:product size:30X29.5X16.5cm								Certificate CE

Item	Code	Selling point	Max cleaning	Batlery Life Max:Minut	NW(KG)	Set /20GP	Set /40GP	packag
	ELF08 PRO	Easy To Clean Filter Cordless & Rechargeable Ultra-Light For Effortless Handling Pre-Programmed Guidance System	100m ² /1076sqft	180	40.5X37.5X26	4.9	672	1392
Remark 1:24V 4400mAh 97.68Wh, 2:Fully charged, 25 °C(70F), Working time around 180 minutes. 3:charging time:4-6 hours 4:product size:36.5X32.6X16.8cm								Certificate CE/RoHS/CETL

Item	Code	Selling point	Max cleaning	Batlery Life Max:Minut	NW(KG)	Set /20GP	Set /40GP	packag
	PLECO 30 PRO	Strong suction power Cordless & Rechargeable Ultra-Light For Effortless Handling Long working hours	Max 60m ²	90	70*35*15	1.26	730	1520
Remark 1:3.7V 3350mAh 12.39Wh 2:Fully charged, 25 °C(70F), Working time around 90 minutes. 3:charging time:6-8 hours 4:product size:65*28*10cm								Certificate CE/RoHS/CETL

Item	Code	Selling point	Max cleaning	Batlery Life Max:Minut	NW(KG)	Set /20GP	Set /40GP	packag
	PLECO 10 PRO	Strong suction power Cordless & Rechargeable Ultra-Light For Effortless Handling Long working hours	Max 30m ²	90	41x12.8x2 0.6	1.06	2480	5160
				Remark			Certificate	
				1:3.7V 3350mAh 12.39Wh , 2:Fully charged, 25℃ (70F),Workingtime around 90 minutes. 3:charging time:6-8 hours 4:product size:8.5x6.5x200cm 5:Aluminum pole:4*40cm			CE	

Item	Code	Description
	T49	Standard Liner Vacuum Head
	T49S	Standard Liner Vacuum Head
	T67S	Triangular Vacuum Head
	T90	Deluxe Vacuum Head with Side Brushes
	T91S	Deluxe Vacuum Head with Swivel and Side Brushes
	T71S	Transparent Triangular Vacuum Head
	T440	Rotative Vacuum Head with Air Relief Valve
	T449	Rotative Vacuum Head with Side Brushes and Air Relief Valve

Item	Code	Description
	T238	Triangular Vacuum Head with Swivel and Rubber Bumper
	T601S	Rotative Triangular Vacuum Head with Swivel
	T602	Deluxe Triangular Vacuum Head
	T247 T254	1/2 Moom Vacuum Head Sand Weighted No Sand Weighted
	T938	Flexible Vacuum Head with Brushes
	T991	Elliptic Vacuum Head with Bottom Brush
	T660S	Vacuum Head with Air Relief Valve and Swivel
	T462S	Swiveling Vacuum Head with Air Relief Valve

Item	Code	Description
	T372	Economy Liner Vacuum Head
	T463S	Swiveling Vacuum Head with Side Brushes and Air Relief Valve
	T114	14\"(35cm)Deluxe Flexible Vacuum Head with Swivel & Spring Clip Handle
	T115	14\"(35cm)Deluxe Flexible Vacuum Head with Swivel, Side Brushes & Spring Clip Handle
	T70	14\"(35cm Flexible Vacuum Head
	T569	19\"(48cm) Flexible Vacuum Head
	T136	14\"(35CM)Deluxe Flexible Vacuum Head with Swivel (heavy weight)
	T323	Deluxe Triangular Vacuum Head with Brush
	T324	Deluxe Fan Shaped Vacuum Head with Brush
	T675	Deluxe 14\" Flexible Vacuum Head
	T130S	See-through Semi-circle Vacuum Head with Swivel

Item	Code	Description
	T255	14\" Aluminum Vacuum Head
	T256	18\" Aluminum Vacuum Head
	T676	Deluxe 19\" Flexible Vacuum Head
	T376	Jet Vacuum Cleaner
	T359	Deluxe Complete Underwater Vacuum Cleaner with Brushes
	T105	Complete Underwater Vacuum Cleaner
	T104	Complete Underwater Vacuum Cleaner with 5 sections Pole of 48"
	T358	Deluxe Complete Underwater Vacuum Cleaner with 5 sections Pole of 48" and Brushes
	T386C	15\" Leaf Eater 4 Swivel Wheel and 3 Brushes

Item	Code	Description
	T544A	EZ Vacuum System with 3 Adaptors and 150cm Long 4 sections Pole and dia. 32mmX5m Hose
	T544B	Deluxe EZ Vacuum System with 3 Adaptors and 150cm Long 4 sections Pole and dia. 32mmX5m Hose
	T544C	Deluxe EZ Vacuum System with Additional Small Vacuum Head, 3 Adaptors and 150cm Long 4 sections Pole and dia. 32mmX5m Hose
	T52	Economy Leaf Skimmer (PE net)
	T52C	Economy Leaf Skimmer with 1.25m or 3x16" (dia. 20mm) Alum. Telescopic Handle (PE net)
	T56	Heavy Duty Leaf Skimmer (Nylon net)
	T87	Economy Leaf Skimmer with Magnet (PE net)
	T740	Pool Leaf Skimmer (PE net)
	T837	Leaf Skimmer (Nylon net)

Item	Code	Description
	T635	Economy Leaf Skimmer with Regular Handle (Nylon net)
	T509	Plastic Leaf Skimmer (Nylon net)
	T604	Heavy Duty Deep Rake (Nylon net)
	T89	Economy Leaf Skimmer with 122cm or 48" Aluminum Pole (PE net)
	T64	Economy Leaf Skimmer with Aluminum Pole T64A 150cm or 60" (PE net) T64B 120cm or 48" PVC Handle
	T128	Economy Leaf Skimmer with Aluminum Handle T128A 122cm or 48" in 5 Section (PE net) T128C 122cm or 48" in 2 Section (PE net) T128B 150cm or 59" in 6 Section (PE net) T128D 96cm or 38" in 4 Section (PE net)
	T140	Aluminum Leaf Skimmer (PE Net)
	T262	Leaf Skimmer with Plastic Frame and Aluminum Handle
	T848	Aluminum Leaf Skimmer (PE Net)

Item	Code	Description
	T83	Aluminum Frame Deep Net Leaf Skimmer(PE net)
	T108	Heavy Duty Aluminum Leaf Skimmer
	T112	Heavy Duty Aluminum Leaf Skimmer (Nylon net)
	T326D	Deluxe Aluminum Leaf Skimmer
	T293	Leaf Skimmer with Black PP net
	T953	Deluxe Durable Skimmer Net Surface (PE net)
	T302	Economy Leaf Skimmer with Aluminum Telescopic Handle (PE net) T302A 2x24"(dia 22mm & 25mm) T302B 2x30"(dia 22mm & 25mm) T302C 2x36"(dia 22mm & 25mm) T302D 3x16"(dia 22mm, 25mm & 28mm) T302E 3x20"(dia 22mm, 25mm & 28mm) T302F 3x24"(dia 22mm, 25mm & 28mm) T302G 3x28"(dia 22mm, 25mm & 28mm) T302H 3x32"(dia 22mm, 25mm & 28mm)
		

Item	Code	Description
	T62	Economy Leaf Rake with 1.25m or 3x16" (dia.20mm) Alum. Telescopic Handle (PE net)
	T858	Deep Leaf Rake (Nylon net)
	T632	Leaf Rake with Rubber Bump
	T63	Aluminum Leaf Rake (PE net)
	T109	Heavy Duty Aluminum Leaf Rake (Nylon net)
	T111	Heavy Duty Leaf Rake (Nylon net)
	T263	Deluxe Aluminum Frame Leaf Rake
	T278	Deluxe Aluminum Leaf Rake
	T294	Leaf Rake with Black (Nylon and PP net)

Item	Code	Description
	T542	Aluminum Leaf Rake with Edge (Nylon net)
	T642	Double Aluminum Frame Leaf Rake with Edge (Nylon net)
	T446	Dia 9" Aluminum Circle Rake for spa (Nylon net)
	T952	Deluxe Durable Skimmer Net Bottom (PE net)
	T738	Leaf Rake with Regular Handle (Nylon net)
	T836	Deep Leaf Rake (Nylon net)
	T55	Heavy Duty Leaf Rake (Nylon net)
	T508	Economy Leaf Rake (Nylon net)
	T604	Heavy Duty Deep Rake (Nylon net)

Item	Code	Description
	T637	Economy Leaf Rake for Pool & Spa with Telescopic (PE net) T637A 2x20"(2x50cm) Dia 19mm/22mm T637B 2x24"(2x60cm) Dia 19mm/22mm
	T636	Economy Leaf Rake for Pool & Spa with Telescopic Dia 16mm & 19mm (Nylon net) T636A 2x20"(2x50cm) T636B 2x24"(2x60cm) T636C 3x16"(3x40cm) Dia 16/19/22mm T636C 3x20"(3x50cm) Dia 16/19/22mm
	T638	T638A Economy Leaf Rake with 5 Pieces Alum Handle of 48" (120cm) (Alum Pole Dia 19mm) (Nylon net) T638B Economy Leaf Rake with 4 Pieces Alum Handle of 56" (142cm) (Alum Pole Dia 19mm) (Nylon net) T638C Economy Leaf Rake with 5 Pieces Alum Handle of 70" (177cm) (Alum Pole Dia 19mm) (Nylon net)
	T444	Professional Scrub Brush with Reserve
	T444R	Replacement Reserve for Item T444
	T98	Scrubber Pad Brush
	T2000	Multi-Function Handle Brush
	T545	Scrubber Pad Sponge Brush
	T374	10"x4" Scrub Pad Brush with Rotative Screw Nut Handle

Item	Code	Description
	T439	Vacuum Corner Brush
	T304	Large Handle Brush with Rubber Handle & Bumper
	T305	Small Handy Brush with Bumper
	T306	Corner Brush with Screw Handle
	T92	High Quality Finger Brush
	T131	5" Wall Brush
	T143	5" Stainless Steel Bristles Brush
	T223 T224	6" Wall Brush 6" Stainless Steel with Stainless Steel Bristles
	T81	10" Wall Brush

Item	Code	Description
	T225 T226	10" Wall Brush 10" Stainless Steel Bristles Brush
	T50	10" Stainless Steel Algae Brush
	T259	10" Wall Brush with Rubber Bumper
	T337	10" Wall Brush with Rubber Bumper
	T853	10" Wall Brush with pp Bristle
	T284	14" Wall Brush
	T841	16" wall brush with pp bristle
	T51A	18" Deluxe Wall Brush with White Painted Aluminum Back
	T58A	18" Transparent Curved Wall Brush Made off Clear PP

Item	Code	Description
	T58B	18" Standard Curved Wall Brush
	T260	18" Wall Brush with Rubber Bumper
	T273	18" Curved Plastic Wall Brush with Bumper
	T856	5" Stainless Steel Algae Brush with Polished Aluminum Back
	T967	5" Wall Brush with Rubber Bumper with Aluminum Back
	T133	10" Wall Brush with Polished Aluminum Back and Spring Clip Handle
	T141	10" Stainless Steel Algae Brush with Polished Aluminum Back
	T855	10" Wall Brush with pp bristle and aluminum back
	T672	12" Injection Soft Bristle Brush Scrubber

Item	Code	Description
	T671	13" Injection Soft Bristle Brush with Scrubber
	T937	18" Curved Wall Brush with Polished Aluminum Handle
	T147A	18" Stainless Steel Algae Brush with White Painted Aluminum Back
	T147B	18" Stainless Steel Algae Brush with Polished Aluminum Back
	T368	18" Wall Brush with Aluminum Back and Rubber Bumper
	T286	20" Wall Brush with Aluminum Handle
	T854	18" Deluxe Wall Brush with Aluminum Back
	T614	20" Flexible Wall Brush-Polished Aluminum Handle
	T437	24" Wall Brush with Aluminum Handle with pp Bristles

Item	Code	Description
	T842	18" Wall Brush with pp Bristle
	T273	18" Curved Plastic Wall Brush with Bumper
	T285	20" Wall Brush
	T287	20" Wall Brush
	T274	20" Heavy Duty Wall Brush
	T338	20" Heavy Duty Wall Brush with Rubber Bumper
	T607	20" Heavy Duty Wall Brush
	T132	5" Wall Brush with Polished Aluminum Back
	T142	5" Stainless Steel Algae Brush with Polished Aluminum Back

Item	Code	Description
	T346	18" Smoth Curved Wall Brush with Wall Whale Configuration: T58B/ Wall Whale
	T356	18" Curved Wall Brush with Australian Handle and Wall Whale Configuration: T58D/ Wall Whale
	T842	18" Wall Brush with EZ Clip and Wall Whale Configuration: T842/ Wall Whale
	T336	18" Wall Whale Brush Configuration: T51B/ Wall Whale
	L008	20" Wall Whale Brush Configuration: L008/ Wall Whale
	T854A	18" Wall Brush with EZ Clip Aluminum Back and Wall Whale Configuration: T854/ Wall Whale



Item	Code	Description
	T84 T85 T86 T101 T102 T103	Aluminum Telescopic Pole T84 2x6" fits SGL and DGL Cam(2x2.4m) T85 2x6" fits SGL and DGL Cam(2x1.8m) T86 2x4" fits SGL and DGL Cam(2x1.2m) T101 3x3" fits SGL Cam Only(3x5/8"(3x1.0m)) T102 3x4" fits SGL Cam Only(3x1.2m) T103 3x5" fits SGL Cam Only(3x1.5m)
	L119	Aluminum Pole (Blue) L119A/B 2x0.8x1200mm L119B/B 2x0.8x1800mm L119C/B 2x0.8x2400mm
	L120	Silver Smooth Aluminum Pole with Deluxe Cam and Handle L120A 2x0.8x1200mm L120B 2x0.8x1800mm L120C 2x0.8x2400mm
	T129	Telescopic Pole Dia(22mm+25mm+28mm) T129A 3x14" T129B 3x16" T129C 3x17" T129D 3x20" T129E 3x24" T129F 3x28" T129G 3x32"
	T144A	Telescopic Pole with Clip Dia(22mm+25mm+28mm) T144A 5x14" T144B 5x16" T144C 5x17" T144D 5x20" T144E 5x24" T144F 5x28" T144G 5x32"
	T145	Smooth Aluminum Pole T145A 120cm or 48" in 5 Sections T145B 144cm or 57" in 6 Sections T145C 96cm or 38" in 4 Sections
	L258	Fiberglass Pole with Regular Cam and PVC Handle L258A 2x8" L258B 2x6" L258C 2x4"
	L315	Aluminum Pole with Bayonet Lock (Silver) L315A 2x0.8x1200mm L315B 2x0.8x1800mm L315C 2x0.8x2400mm
	T934	Deluxe Metal Cam & PVC Handle (Suitable for 2 Sections Pole Only with Anodize Blue/Silver Color) T934A 2x0.8x8" (2x2.4m) Alum Telesc Pole T934B 2x0.8x6" (2x1.8m) Alum Telesc Pole T934C 2x0.8x4" (2x1.2m) Alum Telesc Pole
	SGL CAM	Standard Grip Cam and PVC Handle (Suitable for 2 and 3 Sections Poles)
	DGL CAM	Deluxe Grip Cam and ABS Handle (Suitable for 2 Sections Poles only)

Item	Code	Description
	T57	Dia 5" Floating Chemical Dispenser for 1-1/2" Tablets
	T124	Dia.5" Floating Chemical Dispenser with Thermometer
	T441	Dia 5" Collapsible Chemical Dispenser for 1" Tablets
	T709	Dia 5" Adjustable Floating Chemical Dispenser for 1-1/2" Tablets
	T75	Dia 7" Medium Floating Chemical Dispenser for 3" Tablets
	T677	Dia 7" Smart Floating Dispenser for 3" and 4" Tablets
	T710	Dia 7" Collapsible Chemical Dispenser for 3" Tablets
	T53	Dia 9" Deluxe Floating Chemical Dispenser for 3" Tablets
	T605	Dia 9" Deluxe Chemical Dispenser (Floating, Collapsible and Capacity Up to 1kg) for 3" & 4" Tablets

Item	Code	Description
	T844	Collapsible Floating dispensers for 3" tablets
	T845	Collapsible Floating dispensers for 1.25" tablets
	T960	9" Floating Dispenser with Thermometer for 3" and 4" Tablets
	T445	Round Floating Dispenser for 3" Tablets
	T558F	Chemical Dispenser with Slush Molded Animal Design
	T558G	Chemical Dispens with Slush Molded Animal Design
	T558T	Chemical Dispenser with Slush Molded Animal Design
	T558Y	Chemical Dispenser with Slush Molded Animal Design
	T59	4.2LB (1.9Kg) Inline Chemical Feeder

Item	Code	Description
	KIT 1	- T393C Test Kit - T55 Leaf Skimmer - T56 Deep Rake - T58 18" Brush - T67 Vacuum Head - T78 Thermometer
	KIT 2	- T52 Leaf Skimmer - T67 Vacuum Head - T68 Thermometer - T81 10" Brush
	KIT 5	- T52 Leaf Skimmer - T54 Test Kit - T57 Small Dispenser - T79 Thermometer - T81 10" Brush - T105 Jet Vacuum 150cm (Dia.20mm) Aluminum Pole in 3 Sections
	KIT 7	- T49 Vacuum Head - T52 Leaf Skimmer - T54 Test Kit - T58 18" Brush - T68 Thermometer
	KIT 8	- T402 Leaf Skimmer - T405 10" Brush, 150cm (Dia.20mm) Aluminum Pole in 4 Sections
	KIT 9	- T55 Deep Rake (Nylon net) - T49S Vacuum Head - T78 See-through Thermometer - T51 18" Brush - Aluminum Back - T458 Basic PH&CL Test Kit (15ml) - T40 Hose Adaptor
	KIT 10	- T61 Aluminum Deep Rake (Nylon net) - T78 See-through Thermometer - T67 Vacuum Head - T51 18" Wall Brush with Aluminum Back - T458 Basic PH&CL Test Kit (15ml)
	KIT 13	- T58 18" Brush - T54 Test Kit - T78 Thermometer - T67 Vacuum Head - T77 Pole Hanger - T63 Aluminum Deep Rake (PE net)
	KIT 14	- T88 Economy Basic PH&CL Test Kit (15ml) - T104 Jet Vacuum with 120cm or 48" Aluminum Pole in 5 Sections - T52 Leaf Skimmer with Screw Nut - T68 Thermometer

Item	Code	Description	Configuration	
	T705A	Small Automatic Pool Cleaner with Spiral Wound Hose and Universal Flow Regulator	Body/ 4 Types Connectors Dia. 32mm x 8pcs x 80cm	Universal Adapter Float Ring x1 Universal Flow Regulator
	T705D	Small Automatic Pool Cleaner with Spiral Wound Hose and 90" Flow Regulator		Float Ring x1 90" Flow Regulator
Application : Above-ground Pool Feature : • Durable, Convenient and Efficient • Quick Installation without tools • 8pcs*0.8m quality spiral wound hoses included • Flow regulator included • Work with 0.15HP(120W or 4CBM/H) pump				

Item	Code	Description	Configuration	
	T702A	Automatic Pool Cleaner with Long Curved Weight and Easy Clean Ball Head	Body/Float Ring/Flow Regulator/ Universal Adapte	0.8m x 10 pcs Hoses
	T702B			0.8 x 12 pcs Hoses
	T702C			0.8 x 14 pcs Hoses
Application : In-ground and Above-ground Pool Feature : • Durable, Convenient and Efficient • Quick Installation without tools • To clean both pool wall and bottom • Quality spiral wounded hoses included • Flow regulator included • Work with 0.75HP(560W or 12CBM/H) pump • Easy removal of debris from ball head				

Item	Code	Description	Configuration	
	T493A	Automatic Pool Cleaner with Long Curved Weight	Body/Float Ring/Flow Regulator/ Universal Adapter	0.8m x 10 pcs Hoses
	T493B			0.8 x 12 pcs Hoses
	T493C			0.8 x 14 pcs Hoses
Application : In-ground and Above-ground Pool Feature : • Durable, Convenient and Efficient • Quick Installation without tools • To clean both pool wall and bottom • Quality spiral wounded hoses included • Flow regulator included • Work with 0.75HP(560W or 12CBM/H) pump • Easy removal of debris from ball head				

Item	Code	Description	Configuration	
	T860A	Automatic Pool Cleaner	Body/ Deflector Wheel/ Universal Adapter/Hose Weight/Flow Regulator/ Suction Test Gauge	0.8m x 10 pcs Hoses
	T860B			0.8 x 12 pcs Hoses
	T860C			0.8 x 14 pcs Hoses
Feature : • Durable, Convenient and Efficient • Diaphragm included to drive the moving of cleaner • 3000hrs lifetime of Diaphragm • Quick Installation without tools • To clean both pool wall and bottom • Quiet working without flapper or noise • Quality spiral wounded hoses included • Flow regulator included • Work with 0.33HP(250W or 8CBM/H) pump • Working speed adjustable by automatic regulator valve				

Item	Code	Description	Configuration	
	T868A	Automatic Pool Cleaner	Body/ Deflector Wheel/ Universal Adapter/Hose Weight/Flow Regulator/ Suction Test Gauge	0.8m x 10 pcs Hoses
	T868B			0.8 x 12 pcs Hoses
	T868C			0.8 x 14 pcs Hoses
Feature : • Durable, Convenient and Efficient • Quick Installation without tools • To clean both pool wall and bottom • Quality spiral wounded hoses included • Flow regulator included • Work with 0.75HP(560W or 12CBM/H) pump • Easy removal of debris from ball head				

Item	Code	Description
	T493-4	Skirt Disk
	T493-5	Round Foot Pad
	L039-3	Disk with Tentacles
	L039-2	Polygon Foot Pad
	T702A-6	Float Ring
	L058	Diaphragm with Clamp Ring
	T494-3	Elbow Connector
	T493-A	Universal Adapter
	T493-15	Flow Regulator

Testing the Water Chemistry

During the swim season test your water weekly.

Step 1

Pool pH test strips. Check the water balance with a test kit. Dip the test strip in the water and compare it to the chart. The pH should be between 7.2 and 7.6. Use a pH increaser or decreaser accordingly.

Step 2

Check the sanitizer levels. Sanitizers either contain chlorine (most common), salt or bromine.

Chlorine levels should be between 1 and 4 parts per million. If they're high, don't worry. The sun burns off chlorine.

Step 3

Shock the water. Pool shock helps destroy contaminants in your water. It's best to add shock weekly, as well as before and after pool parties, after storms, and during periods of high temperatures.

Step 4

Add algaecide weekly. This is a good preventative measure to slow down algae growth

Common Water Problems

Cloudy Water

Poor circulation, poor filtration and improper water balance can lead to cloudy pool water. Test the water frequently and correct as needed to help keep the water clear. Shock or a water clarifier can help do the trick. Follow the directions on the product label.

Algae Growth

Algae growing on the surfaces can be caused by lack of sanitizer or preventative algaecide, or poor water balance. A high pH will impact how well your sanitizer performs. If algae is a problem, balance the water. Then add an algae treatment and clean all the surfaces. Use algaecide on a weekly basis as preventative maintenance

Item	Code	Description
	T908	Cuttuble Hose, Each Section Dia. 1-1/2" 1.5m
	T909	Dia. 1-1/4" 1m
	T430A	Blow Molded Vacuum Hose with Standar Cuff Dia. 1-1/4" 9m
	T430B	11m
	T430C	13m
	T430D	15m
	T110A	Blow Molded Vacuum Hose with Standar Cuff Dia. 1-1/2" 9m
	T110B	11m
	T110C	13m
	T110D	15m
	T135A	Spiral Wound Vacuum Hose (2 Color) with Standard Cuff Dia. 1-1/4" 9m
	T135B	11m
	T135C	13m
	T135D	15m
	T134A	Spiral Wound Vacuum Hose (2 Color) with Standard Cuff Dia. 1-1/2" 9m
	T134B	11m
	T134C	13m
	T134D	15m
	T442	50" Vacuum Hose Reel

Item	Code	Description
	T432A	Auto cleaner Hose with Molded Cuffs (Dia. 1-1/2") 80cm
	T432B	1m
	T432C	1.2m
	T432D	1.5m
	T903	Filter Connector Hose Blow Molded /PE (Dia. 1-1/2") 3ft
	T904	6ft
	T146A	Economy Blue Backwash Hose (Dia. 1-1/4") 7.62m
	T146B	25cm
	T146C	50cm
	T146D	100m
	T146E	200m
	T146F	15m
	T146G	30m
	T146H	60m
	T127A	Economy Blue Backwash Hose (Dia. 1-1/2") 7.62m
	T127B	25cm
	T127C	50cm
	T127D	100m
	T127E	200m
	T127F	15m
	T127G	30m
	T127H	60m
	T148A	Economy Blue Backwash Hose (Dia. 2") 7.62m
	T148B	25cm
	T148C	50cm
	T148D	100m
	T148E	200m
	T148F	15m
	T148G	30m
	T148H	60m

Item	Code	Description
	T381C	Round Thermometer Crocodile
	T381D	Round Thermometer Dolphin
	T381F	Round Thermometer Frog
	T381G	Round Thermometer Grey Whale
	T381W	Round Thermometer Walrus
	T381YD	Round Thermometer Yellow Duck
	T696	Animal Thermometer with LED Light
	T696B	Animal with LED Light
	T554	16-1/2" EZ Read Floating Thermometer

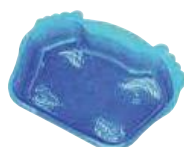
Item	Code	Description
	T80	Animal Floating Thermometer (Yellow Duck, Gold Fish, Blue Whale, Turtle)
	T557	10-1/2" EZ Read Floating Thermometer
	T208YD T208F	Floating Animal Thermometer Mini Yellow Duck Mini Frog
	T68	6" Small Economy Thermometer
	T69	10" Large Economy Thermometer
	T78	7" Deluxe Floating Thermometer White Color
	T78S	See Through Blue
	T79 T79B T79C T79D T79E	7" Round Thermometer White Body with Blue Cap Blue Body with White Cap Green Body with White Cap Yellow Body with White Cap White Body with White Cap
	T73 T73W T73Y	3x10" Jumbo Easy Read Thermometer (White, Blue, Yellow) (White) (Yellow)
	T74	8-3/4" Jim Buoy Thermometer (White Color)
	T74S	(See Through Blue)

Item	Code	Description
	T151	3x10" Jumbo Easy Read Thermometer with Cord (See-through Blue)
	T152	Chrome Plated Round Thermometer (6-3/4" Chrome Plated Round Thermometer)
	T207	Dia. 3" Floating Solar Digital Thermometer
	T383 A/B/ C/D F	Floating Animal Thermometer
	T699	Dia. 3" Floating Dial Thermometer
	T389	Dia. 8" Large Floating Dial Thermometer
	T389B	Dia. 5" Large Floating Dial Thermometer

Item	Code	Description
	T54	Basic PH & CL Test Kit (15ml)
	T458	Basic PH & CL Test Kit (15ml)
	T639	Test Tablets Chlorine pH (Deluxe)
	T88	Test Kit Refill (15ml)
	T88K	Economy Basic pH & CL Kit(15ml)
	T581	Test Tablets
	T413	Vinyl Repair Kit 60ml
	T431	15ml
	T414	30ml
	T393A	1 in 1 pH or Free Chlorine
	T393B	2 in 1 pH or Free Chlorine
	T393C	3 in 1 pH or Free Chlorine/ Total Alkalinity
	T393D	4 in 1 pH or Free Chlorine/ Total Bromine, pH and Total Alkalinity
	T393E	5 in 1 pH or Free Chlorine/ Total Chlorine, Total Alkalinity and Total Hardness
	T393F	6 in 1 pH or Free Chlorine/ Total Chlorine, Total Alkalinity and Total Hardness and Cyanuric Acid

Item	Code	Description
	T66D	Fishtail EZ Clip Vacuum Head Handle
	T66H	Aluminum Vacuum Head Handle
	T66E	Spring Clip Vacuum Head Handle
	T66A	Australian Vacuum Head Handle
	T66	Regular Vacuum Head Handle
	T310	Adaptor-Adaptor 1/2"
MISSING PHOTO!	T407	Wishbone Clips for Australian Telescopic Pool
	T65	Long Lock Pin (3pcs)
	T60	Quick Snap Butterfly Clip (V Clip) - 3 pcs
	T486A T486B T486C T486D T486E	Winter Plug 3/4 to 1" (19-25.2mm) 1-1/4" to 1-1/2" (32-38mm) 1-1/2" to 2" (38-51mm) 1" to 1-1/4" (25.4-32mm) 2" to 2-1/2" (50.8-63.5mm)

Item	Code	Description
	T777	Hose Connector for 32 & 38mm Hose
	T495	Overflow Grating ABS + UV Length 250mm
	T265	Dia. 17" Swim Ring
	T456	Expansion Absorber (for In Ground Skimmer)
	T457	Expansion Absorber (for Above Ground Skimmer)
	T461	Winter Floater
	T77	Plastic Pole 12 Hanger with Screws
	T415	Aluminum Pole Hanger

Item	Code	Description
	T649	Pool Cover "15/Drainer w Hose and Syphon
	T370A T370B T370C T370D	Pool Rope & Float Kits (Floats 7) "17 (Floats 8) "18 (Floats 9) "20 (Floats 11) "25
	T391	Blue and "9 x "5 White Float
	T410	33cm x 23 Replacement Fine Mesh Bag
	T312	Safety Hook
	T655	Foot Bath (55x40x10cm)
	T583	Foot Bath (40x40x10cm)

Item	Code	Description
	T100SM	Side Mount "2 Pressure Gauge (60psi/30-0)
	T100BM	Back Mount "2 Pressure Gauge (60psi/30-0)
	T411BM T411SM	Stainless Steel Pressure Gauge/ Oiled Filled Pressure Gauge-Stainless Steel Pressure Gauge Back Mount Side Mount
	T412BM T412SM	Stainless Steel Pressure Gauge/ Oiled Filled Pressure Gauge-Oiled Filled Pressure Gauge Back Mount Side Mount
	T556BM T556SM	Oiled Filled Stainless Steel & Shockproof Pressure Gauge Back Mount Side Mount
	T555BM T555SM	Stainless Steel Waterproof Shockproof Pressure & Gauge-Side Mount Back Mount Side Mount



SWIMMING POOL HEAT PUMPS



R32/R410A
Refrigerant
Available



Optional
Wi-Fi Control



Fast Heating



High Energy
Efficiency



Low Noise



Multiple
Control Mode



Optional
Display



Optional
Appearance

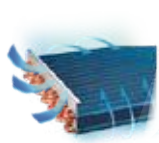
Kodu Code	RI-50PR4INVM-TR	RI-70PR4INVM-TR	RI-90PR4INVM-TR	RI-110PR4INVM-TR	RI-150PR4INVM-TR	RI-180PR4INVM-TR
Performance Condition: Ambient Temperature: (DB/WB) 27°C/24.3°C; Water Inlet/Outlet Temperature: 26°C/28°C.						
Heating Capacity (kW)	1.51~ 5.52	1.5~7.21	1.8 ~ 9.48	2.8 ~11.51	3.48~15.3	4.34~18.1
Consumed Power (kW)	0.09 ~ 0.82	0.09~1.09	0.11~1.44	0.17~1.74	0.22~2.35	0.27~2.81
COP	6.7~16.6	6.6~16	6.6 ~16.4	6.6~16.5	6.5~15.9	6.4~16.1
Performance Condition: Ambient Temperature: (DB/WB) 15°C/12°C; Water Inlet Temperature: 26°C.						
Heating Capacity (kW)	1.11~ 3.91	1.3 ~ 5.42	1.51~7.89	2.2~8.21	2.96~11.14	3.44~13.35
Consumed Power (kW)	0.13~0.75	0.16 ~1.06	0.18~1.52	0.27~1.61	0.36~2.19	0.41~2.61
COP	5.2~8.4	5.1~8.1	5.2~8.3	5.1~8.1	5.1~8.3	5.1~8.3
Max. Power Input (kW)	1.31	1.61	1.75	2.3	3.2	3.9
Max. Current (A)	5.95	7.32	7.96	10.5	14.5	17.7
Advised Pool Volume (m³)	10~20	15~30	20~40	25~50	30~60	35~70
Power Supply	220-240V~/ 50Hz					
Running Ambient Temperature Range (°C)	-5~40					
Heating Temperature Range (°C)	15~40					
Refrigerant	R32					
Water Pipe Connection (mm)	48.3/50					
Sound Pressure 1m dB (A)	30~43	32~45	33~47	33~47	34~48	34~48
Water Flow Volume (m³/h)	2.4	3.1	4.1	4.9	6.6	7.7
Water Pressure Drop (kPa)	15	17	18	15	18	23
Water Proof Level	IPX4					
Net Dimensions(L*W*H) (mm)		620×355×910			660×400×1000	

Notice:

More plastic and galvanized steel appearances are available.

The above data is for reference only. The specific data is subject to actual product.

KEY COMPONENTS



Louvered
Corrugated Fin



Mitsubishi Inverter
Compressor



DC Fan
Motor



4-way
Valve



Optional
Display



SANHUA Electronic
Expansion Valve



Titanium Heat
Exchanger



Smart
Controller

Kodu Code	RI-210PR4INVM-TR	RI-210PR4TINVM-TR	RI-250PR4INVM-TR	RI-250PR4TINVM-TR	RI-280PR4TINVM-TR
Performance Condition: Ambient Temperature:(DB/WB) 24.3℃/ 27℃ ; Water Inlet/Outlet Temperature: 26℃/28℃.					
Heating Capacity (kW)	4.72~21.21	4.72~21.21	5.05~25.28	5.05~25.28	5.4~28.06
Consumed Power (kW)	0.29~3.26	0.29~3.26	0.31~3.89	0.31~3.89	0.33~4.32
COP	6.5~16.2	6.5~16.2	6.5~16.2	6.5~16.2	6.51~16.3
Performance Condition: Ambient Temperature: (DB/WB) 15℃/12℃ ; Water Inlet Temperature: 26℃.					
Heating Capacity (kW)	3.51~14.21	3.51~14.21	3.81~17.08	3.81~17.08	4.04~18.49
Consumed Power (kW)	0.43~2.78	0.43~2.78	0.48~3.35	0.48~3.35	0.49~3.56
COP	5.1~8.1	5.1~8.1	5.1~8	5.1~8	5.2~8.2
Max. Power Input (kW)	4.1	4.1	4.5	4.5	5.4
Max. Current (A)	18.8	7.3	19.5	8.5	10.2
Advised Pool Volume (m³)	45~80	45~80	55~90	55~90	65~100
Power Supply	220-240V~/ 50Hz	380-415V/3N~/50Hz	220-240V~/ 50Hz	380-415V/3N~/50Hz	380-415V/3N~/50Hz
Running Ambient Temperature Range (℃)			-40~5		
Heating Temperature Range (℃)			15~40		
Refrigerant			R32		
Water Pipe Connection (mm)			48.3/50		
Sound Pressure 1m dB (A)	35~50	35~50	35~52	35~52	36~52
Water Flow Volume (m³/h)	9.1	9.1	10.8	10.8	12
Water Pressure Drop (kPa)	32	32	35	35	38
Water Proof Level			IPX4		
Net Dimensions(L*W*H) (mm)			760×455×1130		

Notice:

More plastic and galvanized steel appearances are available.

The above data is for reference only. The specific data is subject to actual product.



Optional
Wi-Fi Control



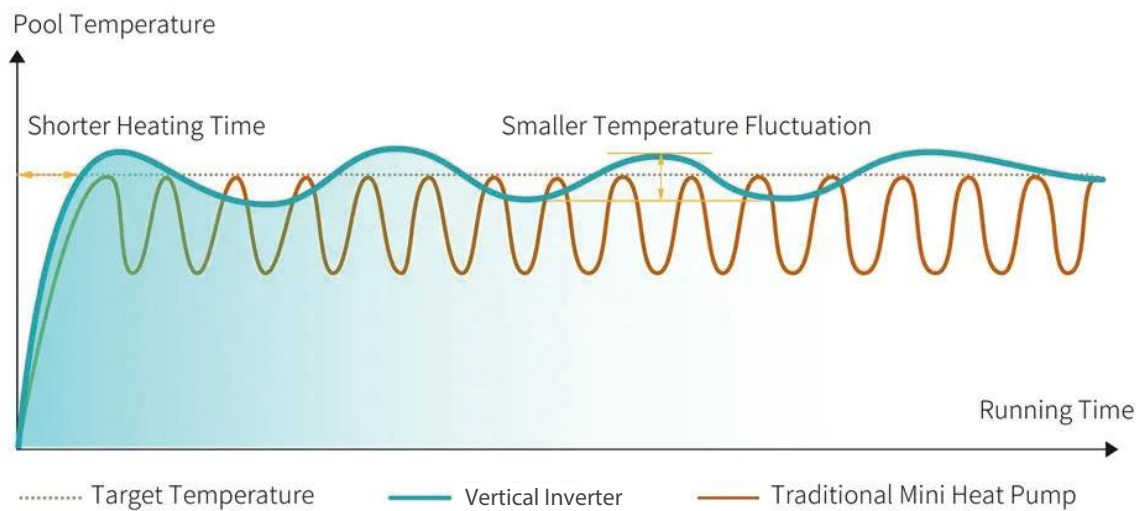
High Energy
Efficiency



Low Noise

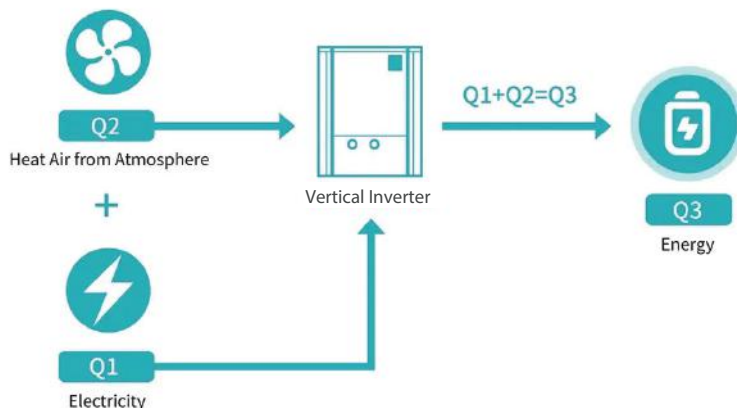
Full DC Inverter Technology

RITAL adopts full inverter technology for the commercial pool heat pump. With an inverter compressor, the Shark Series heats the water to the target temperature in a shorter time, and the water temperature remains stable as running time goes by.



Super Performance

The heat pump obtains a large amount of heat in the air from the outdoor for free, and 1 unit of electricity can generate 3 units of heat energy. The unit can reduce power consumption and cut down the electricity cost.



Kodu Code	RI-210PR4TINV-M-TR	RI-250PR4INV-M-TR	RI-250PR4TINV-M-TR	RI-410PR3TINV-M-TR
Ambient Temperature: (DB/WB) 27°C/24.3°C; Water Inlet/Outlet Temperature: 26°C/28°C.				
Heating Capacity (kW)	9.2~26.5	10.3~30.8	11.7~35.2	12.9~41.1
Power Input (kW)	0.621~4.344	0.698~5.06	0.79~5.77	0.88~6.95
COP	6.1~14.82	6.09~14.7	6.1~14.81	5.91~14.74
Ambient Temperature: (DB/WB) 15°C/12°C; Water Inlet Temperature: 26°C.				
Heating Capacity (kW)	7.86~17.87	8.55~19.84	8.96~24.56	9.51~28.1
Power Input (kW)	1.11~3.74	1.17~4.17	1.31~5.25	1.36~5.98
COP	4.78~7.05	4.76~7.28	4.68~6.84	4.7~7
Power Supply (V/Ph/Hz)	415-380V / 3N~ / 50Hz			
Max. Power Input (kW)	6.1	6.5	7.3	8.0
Max. Current (A)	10.9	11.6	13	14.3
Sound Pressure at 1m dB(A)	61	62	67	68
Water Flow (m³/h)	9.24	10.74	12.28	14.34
Water Pressure Drop (kPa)	25	35	45	45
Water Pipe Connection (mm)	50	50	50	50
Water Proof Level	IPX4			
Operating Temperature Range°C	-10~43			
Heating Temperature Range°C	15~40			
Refrigerant Type	R410A			
Net Dimensions (L/W/H) (mm)	845x785x1055		735x710x965	

Notice:

1-phase and 3-phase models are optional

The above data is for reference only, the specific data is subject to actual product



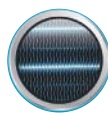
EEV with PID can control the refrigerant flow accurately for power saving professionally.



The compressor with precise energy stage settings ensures that the working unit can achieve the desired energy-saving effect.



With strong countercurrent design, the patented C&S heat exchanger is conducive to improving the efficiency and reliability of the unit.



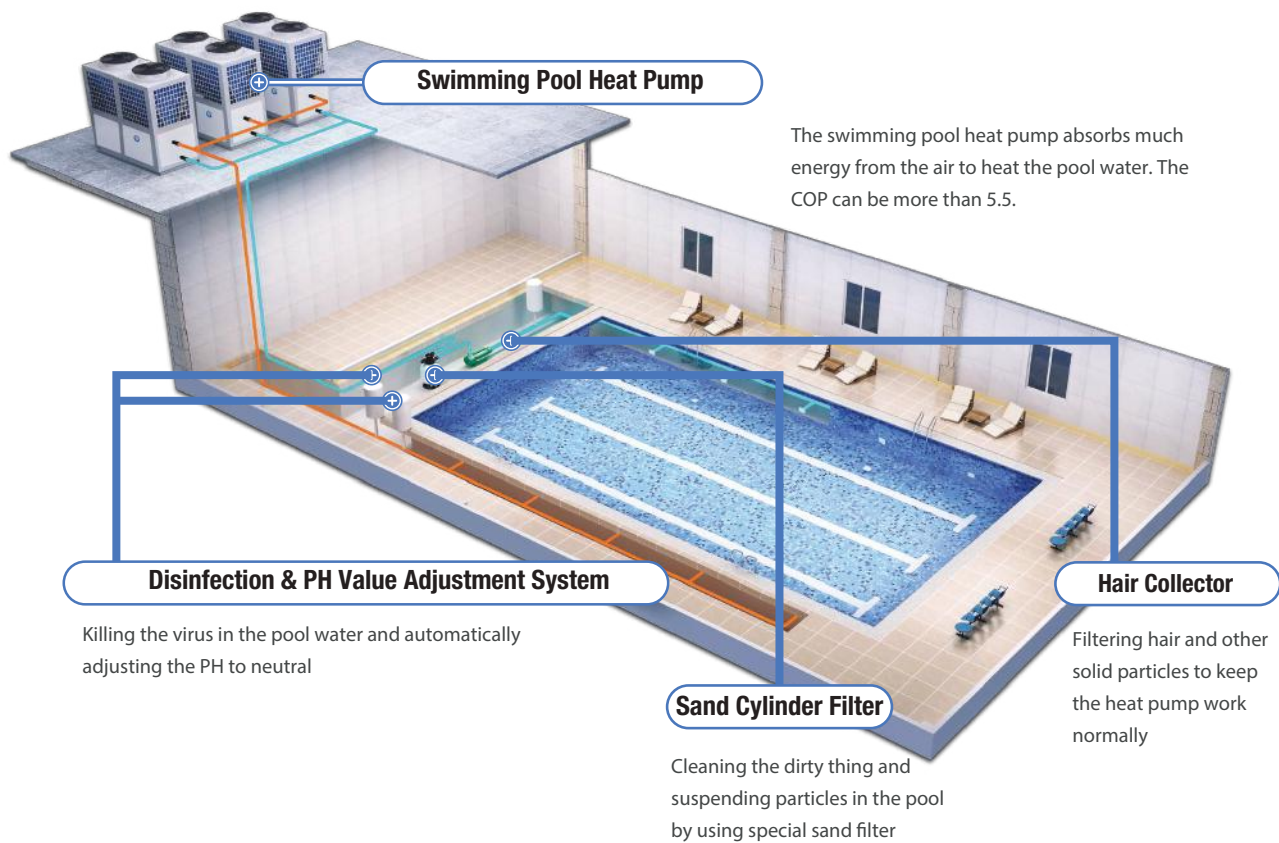
Finned heat exchangers with hydrophilic coating are strongly anti-corrosive and perform at high efficiency.

Kodu Code	RI-210PR3T-TR	RI-405PR3T-TR	RI-975PR3T-TR
Ambient Temperature: (DB/WB) 24.3°C/ 27°C; Water Inlet/Outlet Temperature: 28°C/26°C.			
Heating Capacity (kW)	21.6	40.5	97.5
Consumed Power (kW)	4.1	7.68	18.62
COP (W/W)	5.27	5.27	5.24
Ambient Temperature: (DB/WB) 12°C/15°C; Water Inlet Temperature: 26°C .			
Heating Capacity (kW)	15.7	29.4	71.1
Consumed Power (kW)	3.8	7.1	17.3
COP (W/W)	4.13	4.14	4.11
Power Supply	415-380V/3N~/50Hz		
Operating Air Temperature (°C)	-43~7		
Heating Temperature Range (°C)	15~40		
Max. Power Input (kW)	6.4	11.5	28.5
Max. Current (A)	11	20.5	49.5
Sound Pressure 1m (dB/A)	60	64.5	68
Water Flow Volume (m³/h)	9.3	17.5	42
Water Pressure Drop(max.) (kPa)	50	60	85
Water Pipe Connection (Inlet/Outlet)	G2/1-1"	G2/1-1"	3"flange
Net Dimensions (L/W/H) (mm)	1122×830×830	1322×870×1555	1920×980×2120
Water Proof Level	IPX4		
Refrigerant	R410A		

Notice:

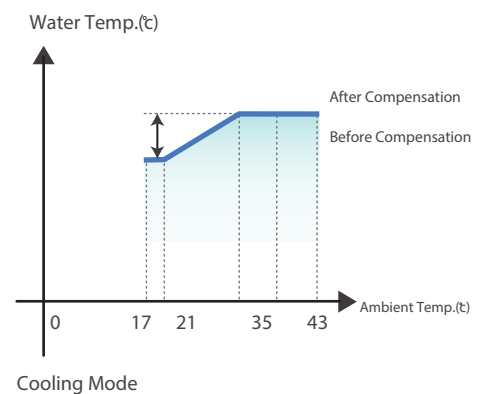
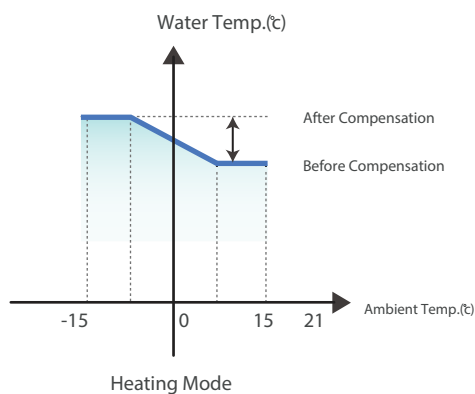
The above data is for reference only. The specific data is subject to actual product.

Commercial Swimming Pool Installation



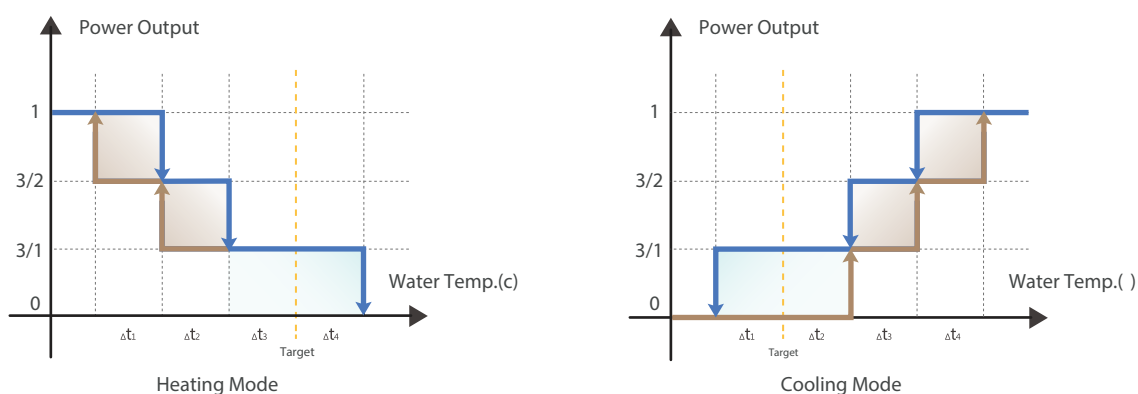
Temperature Compensation Technology

Automatic compensation technology can adjust water temperature according to the ambient temperature, which means you always feel comfortable, whether in winter or summer.



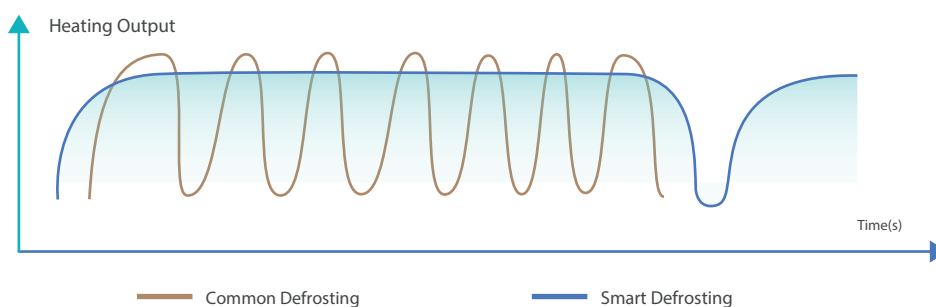
Compressor Interchange Control Logic

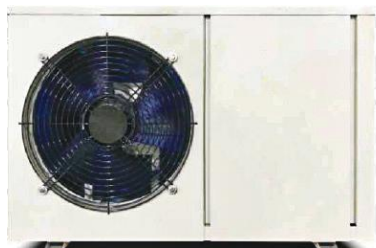
Compressor interchange control logic ensures that only the required energy is delivered to the terminals with up to three compressors on or off, which provides you both comfortable temperature and longer service life of the units, while consuming less energy.



Anti-freeze Protection

With smart control, the unit can do defrosting when needed. The heating capacity and heating output will be more stable and the water temperature will be more constant.





High Energy
Efficiency



R410A
Refrigerant



Sanitary
Hot Water

Kodu Code	RI-30WR3-TR	RI-40WR3-TR	RI-60WR3-TR	RI-85WR3-TR
*Test Condition: Ambient Temperature: (DB/WB) 20°C / 15°C ; Water Temperature from 15°C to 55°C				
Rated Heating Capacity (kW)	3.1	4.1	5.8	8.5
Consumed Power (kW)	0.794	1.05	1.487	2.42
COP	3.90	3.90	3.90	3.51
Hot Water Volume (L/h)	66	88	124	182
Max. Outlet Water Temperature (°C)	60			
Max. Power Input (kW)	1.21	1.738	2.57	3.498
Max. Running Current (A)	5.5	7.9	11.7	15.9
Operation Range (°C)	-43~7			
Power Supply (V/Ph/Hz)	240-220V~/ 50Hz			
Water Flow Volume (L/min)	0.53	0.705	1	1.46
Water Pressure Drop (kPa)	30	30	30	45
Water Connection	G4/3"(female)			
Noise Level at 1m dB(A)	≤51	≤51	≤54	≤58
Refrigerant Type	R410A			
Net Dimensions(L/W/H) (mm)	476×298×768	525×366×898	525×366×994	599×366×1060

Notice:

The above data is for reference only. The specific data is subject to actual product.

Key Components



Powerful Compressor

Well-known brand compressor ensures high efficiency.



R410A Refrigerant

Eco-friendly refrigerant for low carbon emission.



Pressure Switch

Protecting the compressor at over high/low pressure condition.



Heat exchanger

Shell and tube heat exchanger in purple copper material.



Evaporator

Large area evaporator allows for more efficient operation.



4-way Valve

Heating, cooling, and defrosting can be realized.



Built-in Water Pump

The built-in pump is easy for installation.



ABS Material Fan Blade

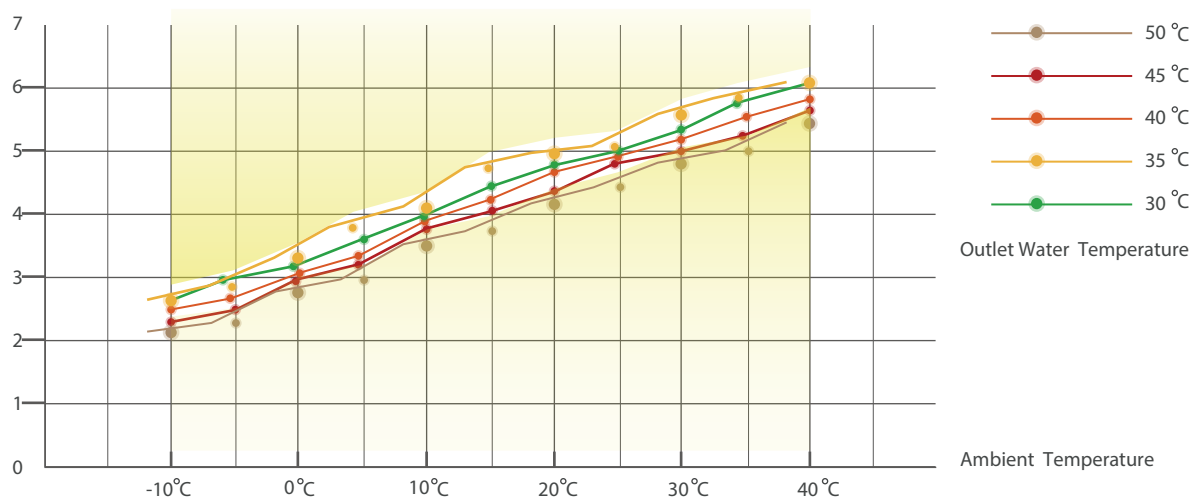
Being Anti-corrosion, it can work in cold weather.



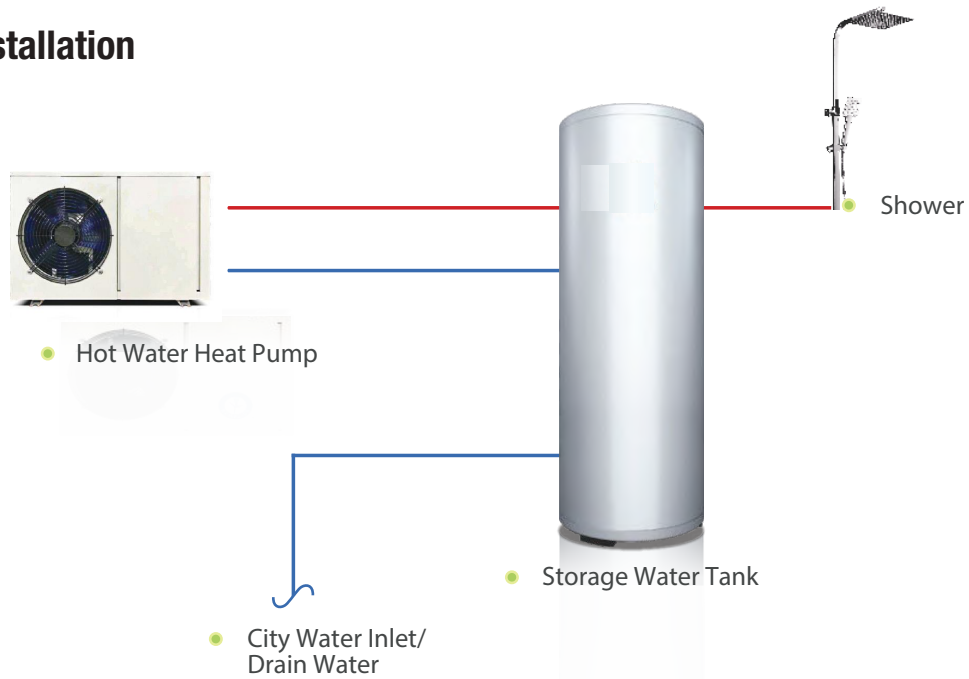
Controller

Multiple sensors for accurate smart control.

COP Diagram



Installation



Built-in Water Pump

Built-in water tank for easier installation.





Model:	RI-115HWR3-TR	RI-115HWR3T-TR	RI-195HWR3T-TR	RI-235HWR3T-TR
Power Supply (V/Ph/Hz)	220-240V / 1Ph / 50Hz	380-415V / 3Ph / 50Hz		
Operating Temp. Range (℃)	-15~43			
Max.Outlet Water Temp.(℃)	60	60	60	60
Heating Capacity (kW)	11.4	11.4	19.7	23.57
Power Input (kW)	2.57	2.57	4.45	5.3
Max. Power Input (kW)	3.72	3.72	7.5	7.63
Max. Running Current (A)	17	6.71	15.5	13.6
Water Flow Volume (m³/h)	2	2	3.8	4.1
Sound Pressure at 1m dB(A)	≤54	≤54	≤60	≤60
Refrigerant Type	R410A			
Water Pressure Drop (kPa)	40	40	50	50
Water Pipe Connection (inlet/outlet)	G3/4" (Female)	G3/4" (Female)	G1" (Female)	G1" (Female)
Net Dimensions L*W*H (mm)	720*790*900	720*790*900	830*830*1122	830*830*1122
Net Weight (kg)	94	94	135	138

- Test Condition:
Ambient Temperature: (DB/WB) 20°C / 15°C ; Water temperature from 10°C to 55°C.
- Notice:
The above data is for reference only, the specific data is subject to actual product.

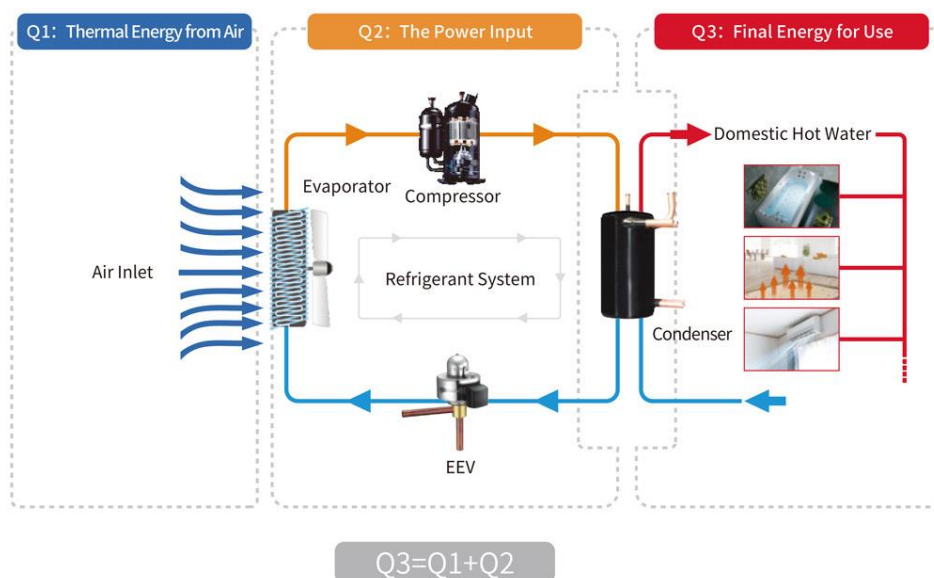


Model:	RI-385HWR3T-TR	RI-520HWR3T-TR	RI-905HWR3T-TR	RI-1820HWR3T-TR
Power Supply (V/Ph/Hz)	380-415V / 3Ph / 50Hz			
Operating Temp. Range (°C)	-15~43			
Max.Outlet Water Temp.(°C)	60	60	60	60
Heating Capacity (kW)	38.5	52	90.3	182
Power Input (kW)	8.73	11.65	20.3	40.6
Max. Power Input (kW)	14.5	18.5	28.4	62
Max. Running Current (A)	29.4	35.5	56.7	120.4
Water Flow Volume (m³/h)	7.2	10	15.5	32
Sound Pressure at 1m dB(A)	≤64.5	≤68	≤74	≤76
Refrigerant Type	R410A			
Water Pressure Drop (kPa)	60	60	85	85
Water Pipe Connection (inlet/outlet)	G1 1/2" (Male)	G1 1/2" (Male)	2" (Flange)	3" (Flange)
Net Dimensions L*W*H (mm)	1555*870*1322	1555*870*1342	2050*980*2270	2400*1300*2260
Net Weight (kg)	260	310	655	1220

- Test Condition:
Ambient Temperature: (DB/WB) 20°C / 15°C ; Water temperature from 10°C to 55°C.
- Notice:
The above data is for reference only, the specific data is subject to actual product.

DETAILED FEATURES

● Air Source Heat Pump Working Principle



• Main Components



Hydrophilic Corrugated Fin Evaporator

With an anti-freezing coating, the fin can increase the heat exchange efficiency.



Smart Main Controller

Adopting famous brand chip and transistor regulator tech to assure stability and long-distance control.



High Efficient Tube in Shell Heat Exchanger

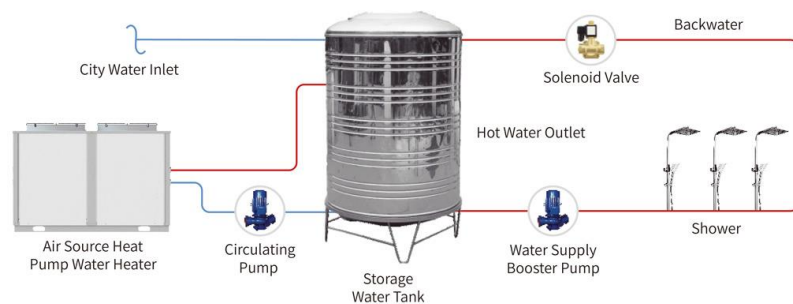
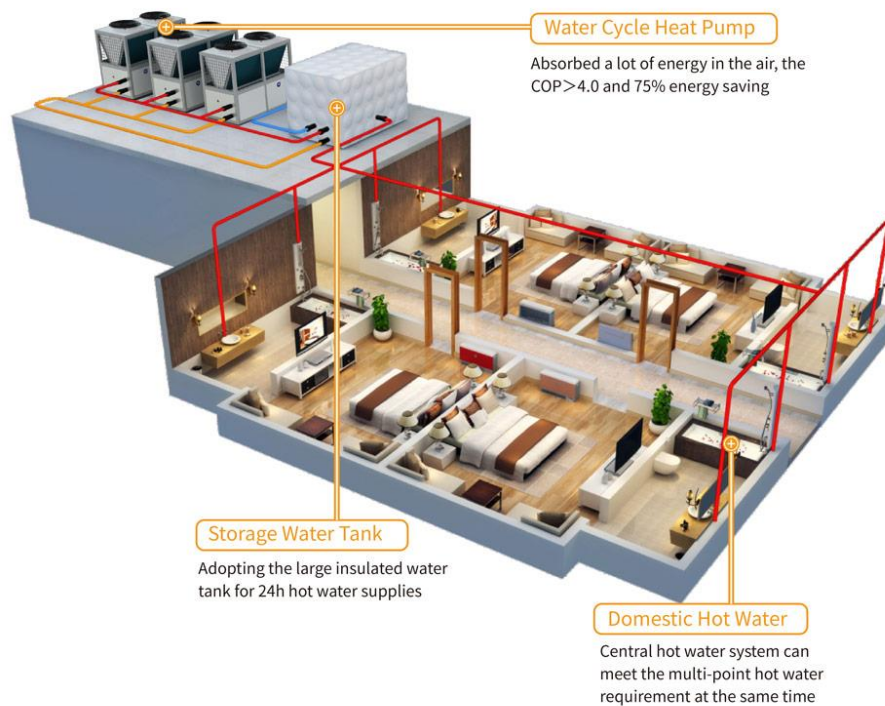
The coaxial twisted tube can cause flow turbulence to increase the heat exchange efficiency.



Famous-brand Compressors

The fully enclosed scroll compressor for high performance in heat pump.

Installation Solution



Rital Series

Commercial EVI Heating&Cooling Heat Pump

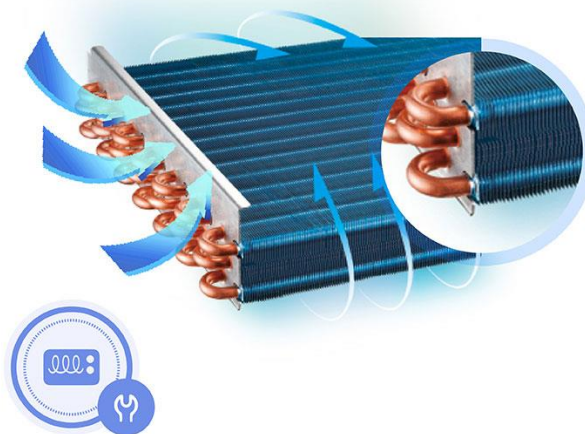
Designed for cold climate area
Works stably under extra low temperature as -25°C



DETAILED FEATURES

- **AHydrophilic Aluminum Finned Evaporator**

S-shape hydrophilic fin arranged in rows enlarge interface by 30% to ensure high-efficient heating exchange.



- Copeland Compressor

A well-known international compressor with high performance is resistant to high temperature, high pressure, and low noise, and has a long service life.



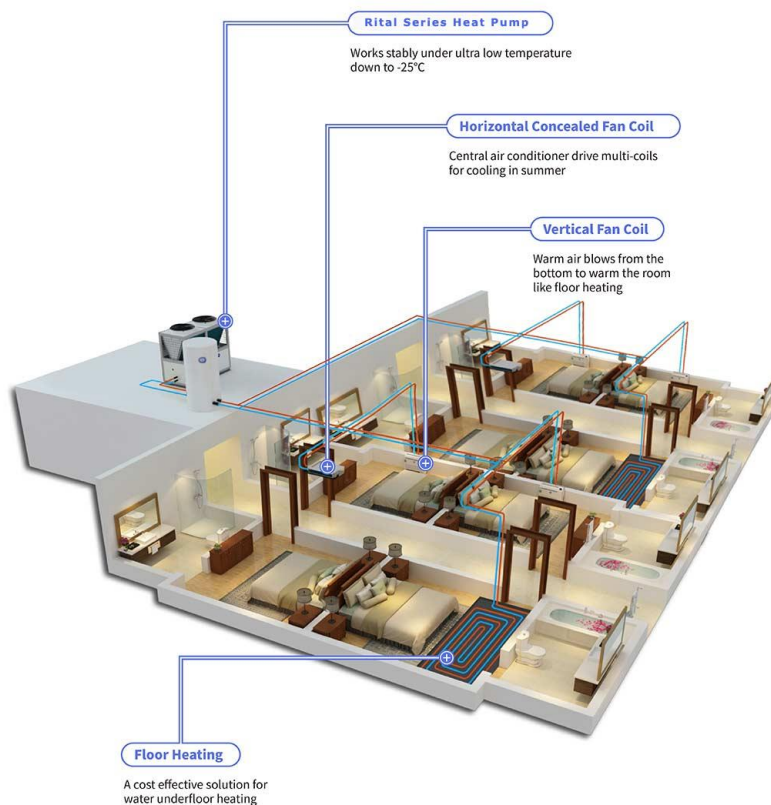
SANHUA Electronic Expansion Valve

Adopt a high-quality pressure switch to adjust refrigerant flow accurately and absorb more heat from the air.



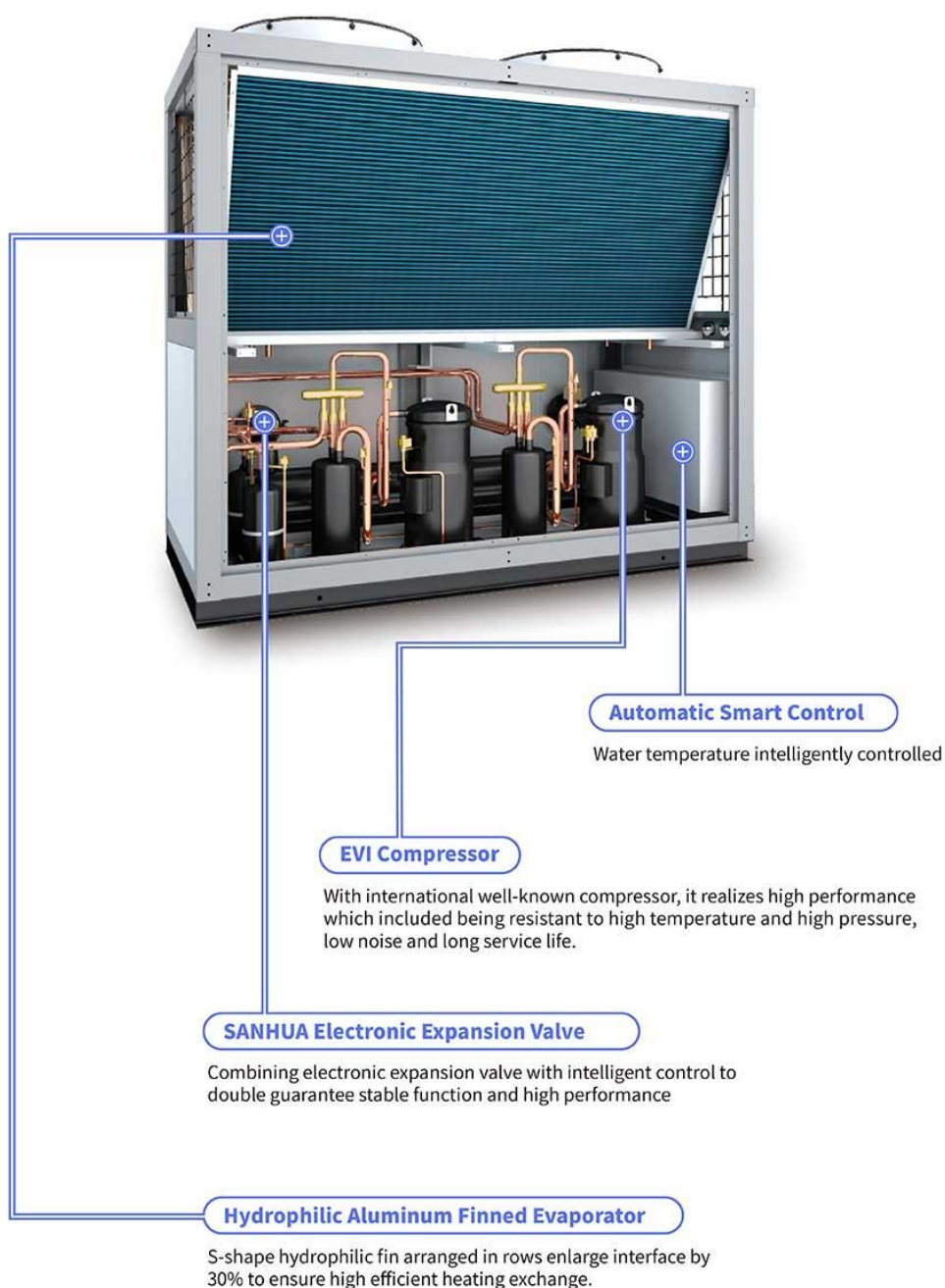
Solution for Large-scale Heating and Cooling

Applied to some large-scale public places in cold climate areas for heating and cooling



Advantages of Sunrise Series(EVI)

By applying EVI technology, the Sunrise Series heat pump can maintain stable working at ambient temperatures as low as -25°C, or even function better when at a lower temperature.



PARAMETERS

Model:NE-F	325HCR3TEVI-U	450HCR3TEVI-U	860HCR3TEVI-U	1680HCR3TEVI-U	2660HCR3TEVI-U
Power Supply(V/Ph/Hz)	380-415V/3N~/50Hz				
Operation Range(°C)	-25~43				
Max.Outlet Water Temp(°C)	60				
Ambient Temperature:(DB/WB)7°C/6°C;Water Inlet/Outlet Temperature:30°C/35°C.					
Heating Capacity(kW)	33.68	46.35	88.58	173.04	273.98
Power Input(kW)	9.36	13.17	24.07	49.16	78.28
COP	3.6	3.52	3.68	3.52	3.5
Ambient Temperature:(DB/WB)-12°C/-14°C;Water Outlet Temperature:50°C/55°C.					
Heating Capacity(kW)	27.28	37.54	71.75	140.16	221.92
Power Input(kW)	11.14	15.14	29.17	56.52	91.7
COP	2.45	2.48	2.46	2.48	2.42
Ambient Temperature:(DB/WB)35°C/-;Water Inlet/Outlet Temperature:12°C/7°C.					
Cooling Capacity(kW)	23.2	35	65	130	191
Power Input(kW)	8.35	12.2	23.8	46.6	68
EER	2.78	2.65	2.73	2.79	2.71
Max. Power Input(KW)	13.5	19	36	71	121
Max. Running Current (A)	25	34	65	131	236
Max. Outlet Water Temp. (°C)	60				
Rated Water Water Flow (m³/h)	5.79	7.97	15.23	29.76	47.12
Refrigerant Type	R410A				
Water Pressure Drop(kPa)	60	40	45	60	70
Water Pipe Connection (inlet/outlet)	G1-1/4" (Male)	G1-1/2" (Male)	2-1/2" (Flange)	2 1/2" (Flange)	3" (Flange)
Sound Pressure at 1m dB(A)	≤64	≤68	≤69	≤75	≤85
Net Dimensions(L*W*H)(mm)	1555*870*1322	1500*860*1430	1954*957*2021	2400*1300*2260	2400*2100*2400

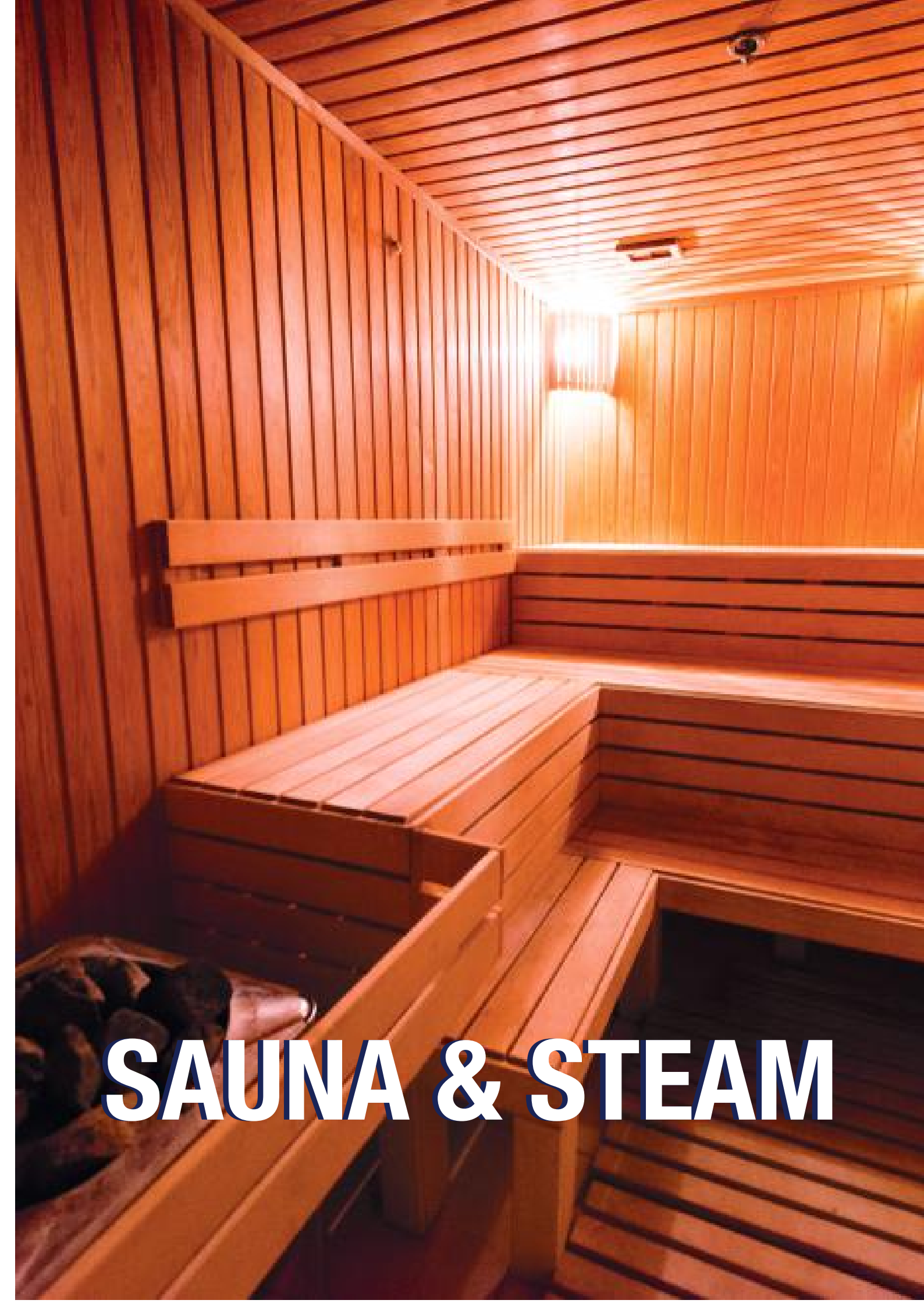
Notice:
The above data is for reference only, the specific data is subject to actual product.



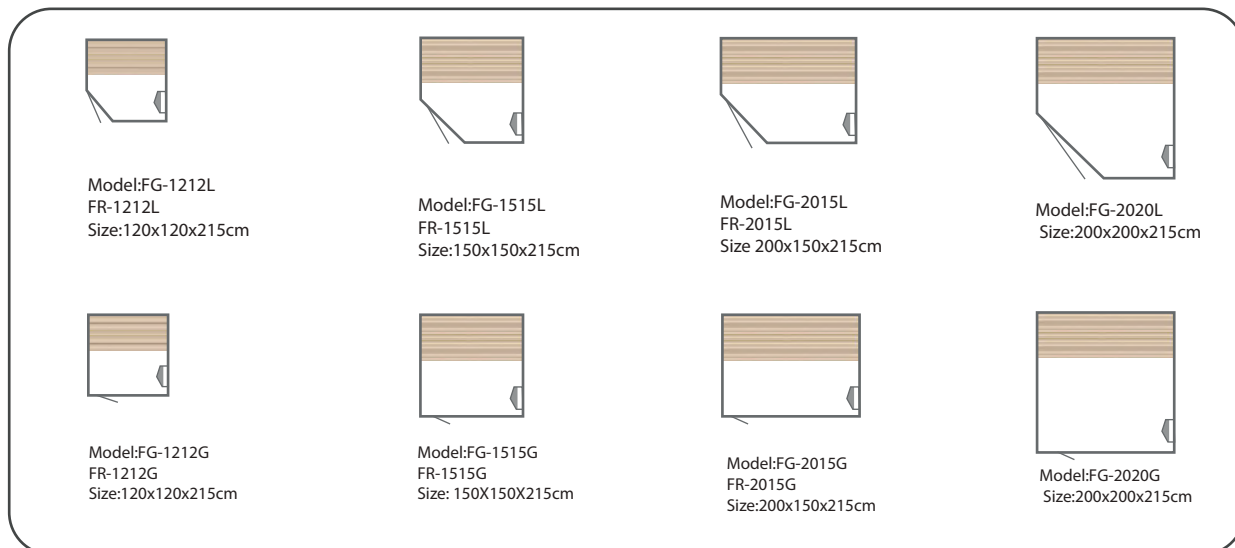
Paslanmaz Çelik Fan Motoru
Stainless Steel Fan Motor

- Kurulumu kolaydır, zemine veya duvara monte edilebilir
- Akıllı kontrol, uzaktan kumanda ve kablolu kontrol cihazı isteğe bağlıdır
- Yüksek kaliteli dış kabin ve korozyon önleyici çerçeve ve vida
- Düşük gürültülü döner kompresör ve fan
- Yüksek kaliteli filtresi sayesinde havadaki toz ve kirleri filtreler
- Multi-Protection, kompresör korumalı ünite tasarımı, yüksek-düşük basınç ve gecikmeli zamanlayıcı koruması
- 24 saatlik periyotta tüm gün boyunca AÇ-KAPA durumu ayarlanabilir
- Trapez iç dişli bakır boru performansı artırır
- Hidrofilik alüminyum folyo ısı eşanjörü
- Easy to install, can be floor or wall mounted
- Intelligent control, remote controller and wire controller is optional
- Thanks to its high quality filter, it filters dust and dirt in the air
- Quite running, rotary compressor and fan
- High quality filter, filter dust and impurity from air
- Multi-Protection, unit design with compressor protection, high-low pressure and delay timer protections
- Trapezoidal female threaded copper pipe improves performance
- Hydrophilic aluminum foil heat exchanger

	RTDEH 75	RTDEH 100	RTDEH 125	RTDEH 170
Nem alma kapasitesi (24h/kg) Capacity in	75	100	125	170
Nominal elektrik tüketimi Nominal electricity consumptin(kW)	1,30	1,73	2	2,92
Anma akımı (A) Rated current (A)	5,9	7,9	9,1	13,3
Ses şiddeti Sound level (dB)	48	50	50	52
Soğutucu Refrigerant	A R410	A R410	A R410	A R410
Güç kaynağı Power supply (V/PH/Hz)	50/1/220	50/1/220	50/1/220	50/1/220
Hava debisi Air flow (m³/h)	600	1.200	1.200	1.800
Net ölçüler Net dimension (mm)	905x243x673	1288x243x673	1288x243x673	1672x243x673
Ağırlık Weight (kg)	52	57	59	70

A photograph of a wooden sauna interior. The walls, ceiling, and benches are made of light-colored wood slats. The benches are arranged in a tiered fashion. A heater is visible in the background, and a small light fixture is on the ceiling. The text "SAUNA & STEAM" is overlaid in white with a blue shadow at the bottom.

SAUNA & STEAM



FG - Sauna Room

FR - Far Infrared Room

Far infrared sauna used infrared light as heat energy that penetrates tissues , triggering mobilization of chemicals from fat storage , directly into perspiration . It is one of the most efficacious ways of eliminating stored toxins ,increasing overall health and a strong immune system

Kodu Code	Electric Power Supply			Power kW	Dimensions (cm)		
	V	Hz	A		L	W	H
FR - 1212G	110~120	60	9	1	120	120	215
FR - 1212L	220~240	50/60	4.5				
FR - 1515G	110~120	60	11.9	1.3	150	150	215
FR - 1515L	220~240	50/60	9.5				
FR - 2015G	110~120	60	18.1	2	200	150	215
FR - 2015L	220~240	50/60	9.1				



Model:FG-1212
FR-1212
FD-1212
Size:120x120x208cm



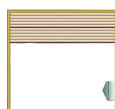
Model:FG-1512
Size: 150x120x208cm



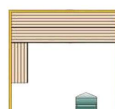
Model:FG-1515
FR-1515
FD-1515
Size: 150x150x208cm



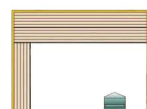
Model:FG-2015
FR-2015
FD-2015
Size:200x150x208cm



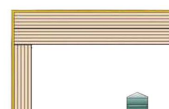
Model:FG-2020
FR-2020
FD-2020
Size:200x200x208cm



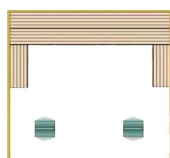
Model:FG-2025
FR-2025
FD-2025
Size:200x250x208cm



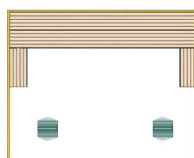
Model: FG-2525
FR-2525
FD-2525
Size:250x250x208cm



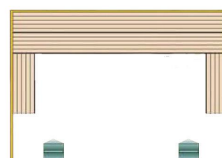
Model:FG-3025
FR-3025
FD-3025
Size:300x250x208cm



Model:FG-3030
Size:300x300x208cm



Model:FG-3530
Size:350x300x208cm



Model:FG-4035
Size:400x350x208cm

FD = FG + FR



Model: FG-1212



Model: FG-1515



Model: FG-2020



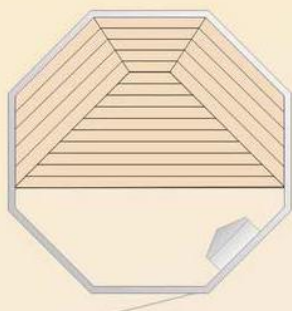
Model: FG-2525



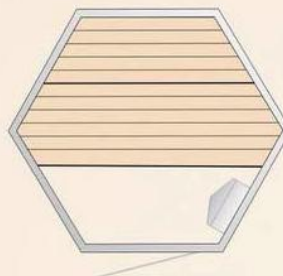
Model: FG-3025



Model:FG-28L GY-2346
Size:380X228X250cm



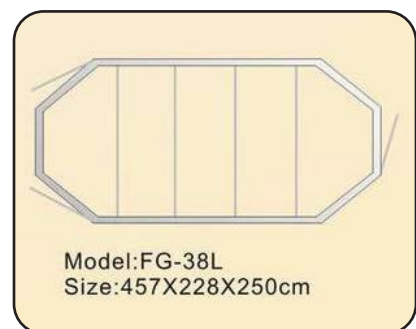
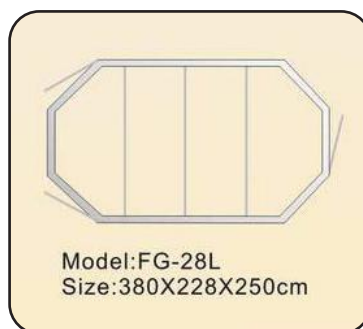
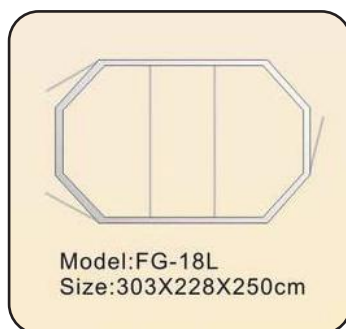
Model:FG-08L
Size:228x228x250cm



Model:FG-06L
Size:200x200x250cm



Outdoor Combination Rooms can be custom made to customer requirements, into different combined styles.





Model: SS-01



Model: SS-02



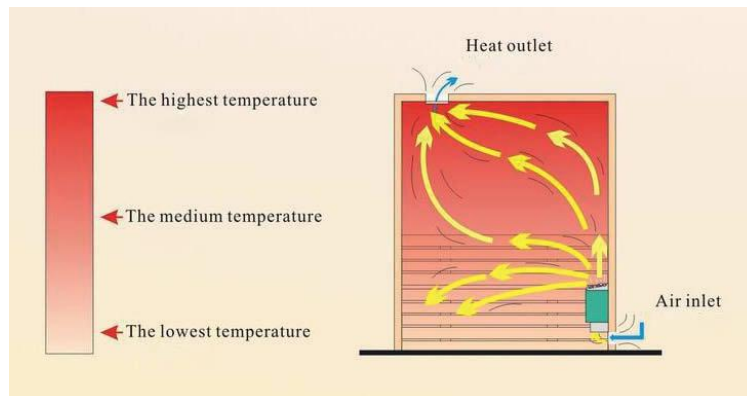
Model: SS-02 x 2



TECHNICAL SPECIFICATIONS



Ventilation is a necessary condition for correct sauna operation.



Kodu Code	Electric Power Supply			Power kW	Room Volume (m ³)		Dimensions (cm)		
	V	Hz	A		min. m ³	max. m ³	L	W	CM
SS-3/01	110~120	60	19.1	2.1	2	4	32	20	45
	220~240	60/50	13.6	3					
SS-4.5/02	380~416	60/50	20.5	4.5	2.5	6	45	33	50
SS-6/02	380~416	60/50	27.3	6	4	8	45	33	50
SS-8/02	380~416	60/50	36.4	8	6	12	45	33	50



In-built LCD Control
Adjustable time (60-0 minutes) and
temperature (70°-90°C).
Generally for home use.



In-built LCD Control
(FR Series Infrared Room)
Adjustable time (60-1 minutes) and
temperature (70°-90°C).
Generally for home use.



In-built LCD Control
Adjustable time (60-0 minutes) and
temperature (70°-90°C).
With MP3 music function.
Generally for home use.



In-built LCD Control
(FR Series Infrared Room)
Adjustable time (60-1 minutes) and
temperature (70°-90°C).
With MP3 music function.
Generally for home use.



External Digital Control
Adjustable time (12-0 hours)
and temperature (70°-90°C).
Generally for commercial
sauna rooms.





Lampshade, colour matched to sauna room finish



Wooden bucket



Wooden pillow



Wooden ladle



Wooden ventilator sliding grate



Sauna stones, producing mineral steam with water



Door handle, colour matched to room finish



Wooden frame for protecting sauna heat generator



Metal finish door handle



Sand timer



Wall / ceiling speaker



Thermometer and Hygroscope combination unit



Colour light, changes colour automatically

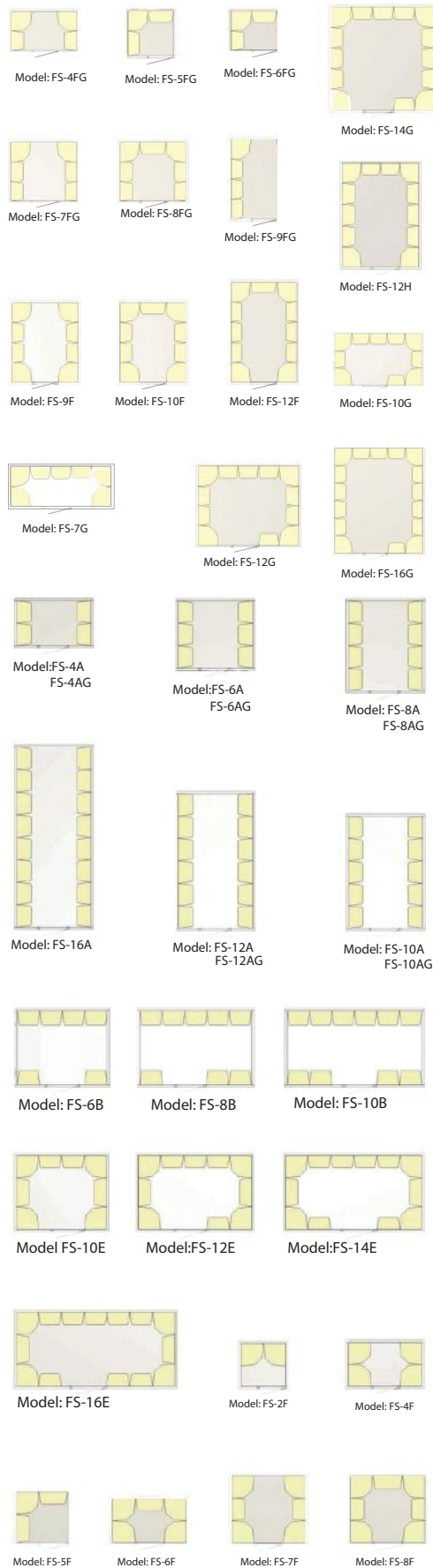


Quartz lamp for steam room lighting





Model	Size L x H x W (cm)	Power kW
FS-02	106 x 87 x 206	3
FS-03	106 x 109 x 206	3
FS-05	110 x 110 x 206	3
FS-06	127 x 86 x 206	3
FS-07	169 x 110 x 206	4
FS-08	128 x 110 x 206	4
FS-09	165 x 88 x 206	3
FS-10	165 x 110 x 206	4
FS-11	147 x 110 x 206	4
FS-07G	173 x 114 x 215	4
FS-08G	132 x 114 x 215	4



Model	Size L x H x W (cm)	Power kW
FS-4A	210/180 x 132 x 225	6
FS-6A	210/180 x 192 x 225	8
FS-8A	210/180 x 252 x 225	10
FS-10A	210/180 x 312 x 225	12
FS-12A	210/180 x 372 x 225	8 x 2
FS-16A	210 x 493 x 228	10 x 2
FS-6B	252 x 210/180 x 225	12
FS-8B	312 x 210/180 x 225	12
FS-10B	372 x 210/180 x 225	8 x 2
FS-10E	253 x 210 x 225	12
FS-12E	315 x 210 x 225	8 x 2
FS-14E	376 x 210 x 225	8 x 2
FS-16E	435 x 210 x 228	9 x 2
FS-2F	132 x 127 x 225	4
FS-4F	210 x 130 x 225	6
FS-5F	148 x 148 x 225	6
FS-6F	210 x 130 x 225	6
FS-7F	210 x 192 x 225	8
FS-8F	210 x 192 x 225	8
FS-9F	210 x 253 x 225	12
FS-10F	210 x 253 x 225	12
FS-12F	210 x 315 x 225	8 x 2
FS-14F	210 x 376 x 225	8 x 2
FS-16F	210 x 438 x 225	9 x 2
FS-7G	215 x 134 x 225	9
FS-10G	315 x 193 x 225	12
FS-12G	315 x 253 x 225	8 x 2
FS-14G	315 x 315 x 225	10 x 2
FS-16G	315 x 376 x 225	12 x 2
FS-20G	315 x 496 x 225	10 x 3
FS-12H	253 x 315 x 225	8 x 2
FS-16H	376 x 315 x 225	12 x 2
FS-18H	438 x 315 x 225	9 x 3
FS-4AG	210 x 132 x 215	6
FS-6AG	210 x 192 x 215	8
FS-8AG	210 x 252 x 215	10
FS-10AG	210 x 312 x 215	12
FS-12AG	210 x 372 x 215	8 x 2
FS-4FG	210 x 120 x 215	6
FS-5FG	148 x 148 x 215	6
FS-6FG	210 x 130 x 215	6
FS-7FG	210 x 192 x 215	8
FS-8FG	210 x 192 x 215	8
FS-9FG	210 x 253 x 215	12
FS-10FG	210 x 253 x 215	12
FS-12FG	210 x 315 x 215	8 x 2
FS-14FG	210 x 376 x 215	8 x 2
FS-16FG	210 x 438 x 215	9 x 2



Model: FL-510

Model: FL-518

Model: FL-509



External Digital Control
 Adjustable time (0-12 hours)
 and temperature (45°-58°C).
 Generally for commercial
 steam rooms.



In-built LCD Control
 Adjustable time (0-60 minutes) and
 temperature (45°-58°C).
 Generally for home use.



In-built LCD Control
 Adjustable time (0-60 minutes) and
 temperature (45°-58°C).
 With MP3 music function.
 Generally for home use.

Model	Electric Power Supply			Power kW	Room Volume (m ³)				Dimensions (cm)		
	V	Hz	A		with vent		without vent		L	W	H
FL-3/510	220~240	60/50	13.6	3	min. m ³	max. m ³	min. m ³	max. m ³	48	17	32
FL-4/510	220~240	60/50	18.2	4	2	3	2	4	48	17	32
FL-6/518	220~240 380~416	60/50	27.3	6	2	4	2	5.5	59	22	38
FL-8/518	220~240 380~416	60/50	36.4	8	3	8	4	15	59	22	38
FL-9/509	220~240 380~416	60/50	41	9	3	12	10	20	59	22	38
FL-10/509	220~240 380~416	60/50	45.5	10	6	16	13	24	59	22	48
FL-12/509	220~240 380~416	60/50	54.5	12	10	19	18	27	59	22	48
					14	22	22	30	59	22	48

An aerial photograph of a rectangular swimming pool. A white, ribbed retractable pool cover is partially retracted, covering the top half of the pool. The water in the pool is a clear, vibrant blue. The pool is surrounded by a light-colored stone or concrete deck. To the left of the pool, there is a wooden deck area. To the right, there is a green lawn with a white and yellow flower border. The shadows of trees and the pool cover are cast onto the deck and lawn. The text "POOL COVERS" is overlaid in large, white, bold letters across the middle of the image.

POOL COVERS

TECHNICAL DETAILS TEKNİK DETAYLAR

- 1 Aluminium Axis / Alüminyum Aks
- 2 Motor / Motor
- 3 Supports / Destek Ayakları
- 4 Tie Strap / Bağlantı Kayışları



Installed Cover

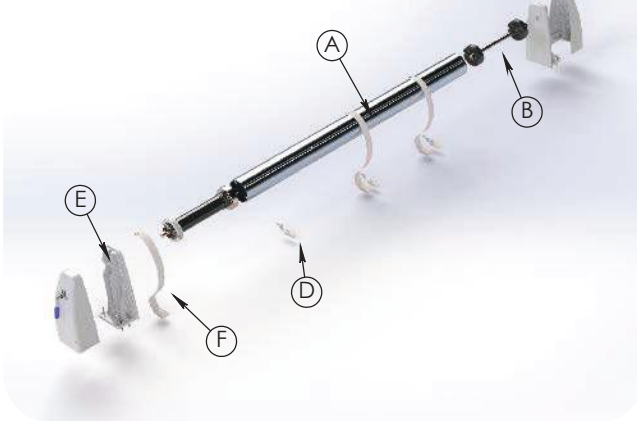


STANDART GÖVDE RENKLERİ

STANDARD BODY COLOURS

WHITE	LIGHT GREY	GREY	BEIGE
			
BEYAZ	AÇIK GRİ	GRİ	BEJ

Mechanic



SİSTEM SEÇENEKLERİ SYSTEM OPTIONS

Güneş Enerjisi
SOLAR



Elektrik
ELECTRIC



MANUEL
MANUAL

Var olan veya
yapılmakta olan
havuzlarda hızlı
ve kolay montaj.

Fast and easy
installation for
both existing
and planned
swimming pools



Manuel, elektrikli ve
güneş enerjili sistem
seçeneklerinden size
en uygun olanını
seçin.

Choose the system
option which is most
suitable for you,
electric, solar or
manual.

BODY BLADES



ADJUSTABLE FINISHINS

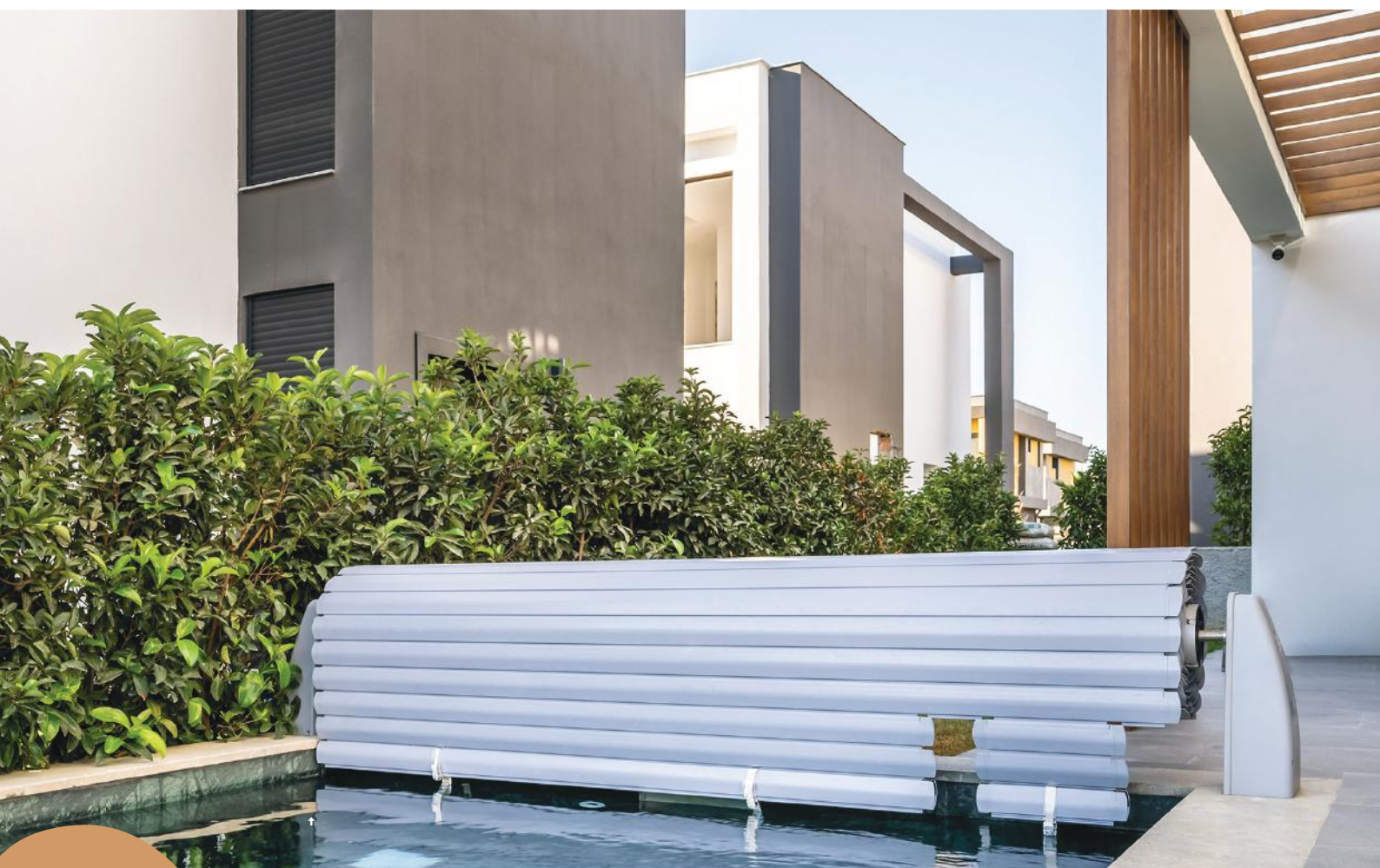


THE WIDTH OF
COVER CAN BE
ADJUSTED UP TO
→ 20 MM



BLADE
STRUCTURE WITH
5 CELLS

FIXED FINISHINS





HAYATINIZAKONFOR
KATAR

BRINGS COMFORT
TO YOUR LIFE



M A R Q U I S E

MOTOR ÖZELLİKLERİ



24 V DÜŞÜK VOLTAJLI GÜVENLİ MOTOR

250 NM MOTOR GÜCÜ

AYARLANABİLİR SWITCH ÖZELLİĞİ

3 YIL GARANTİ SÜRESİ

ALMANYA MENŞEİLİ

OTOMATİK HAVUZ PANJURLARINDA KULLANDIĞIMIZ BECKER XL120NM VE BECKER XL250NM MOTORLARI 24 V OLUP IP55 ÖZELLİKLİDİR.



GÜVENLİK



TASARRUF



KONFOR



THANKS TO OUR HIGH
PRODUCING QUALITY ..
3YEARS OF ENGINE WARRANTY
4 YEARS OF BODY WARRANTY

KEEPS YOUR
LOVED ONES
SAFE WITH ITS
STRONG BODY

GÜÇLÜ GÖVDE
YAPISIYLA
SEVDİKLERİNİZİ
GÜVENDE TUTAR



HAVUZUNUZUN
ANAHTARI
SİZDE OLSUN ..

KEEP THE KEY OF YOUR
SWIMMING POOL WITH
YOU ...



TECHNICAL DETAILS



STANDART GÖVDE RENGKLERİ STANDARD BODY COLOURS



SYSTEM OPTIONS SİSTEM SEÇENEKLERİ

Elektrik



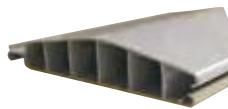
BODY BLADES

ADJUSTABLE FINISHINGS



WIDTH OF COVER
CAN BE ADJUSTED
UP TO ± 20 MM
WITH ADJUSTABLE
FINISHING

FIXED FINISHINGS

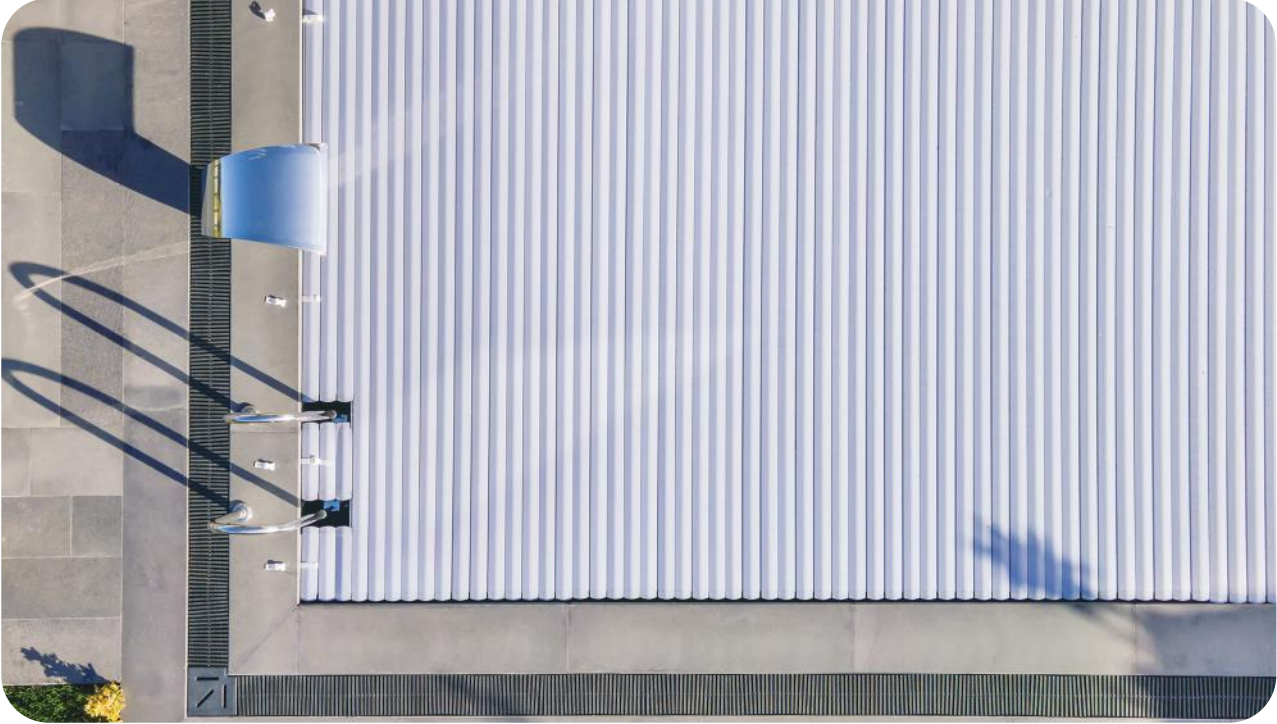


BLADE
STRUCTURE WITH
5 CELLS



YÜKSEK ÜRETİM KALİTESİ
SAYESİNDE ..
3 YIL MOTOR GARANTİSİ
4 YIL GÖVDE GARANTİSİ

THANKS TO OUR HIGH
PRODUCING QUALITY ..
3 YEARS OF ENGINE WARRANTY
4 YEARS OF BODY WARRANTY



GÜÇLÜ GÖVDE YAPISIYLA
SEVDİKLERİNİZİ GÜVENDE
TUTAR

KEEPS YOUR LOVED
ONES SAFE WITH ITS
STRONG BODY



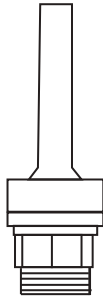


Fountains

SINGEL NOZZLE SHOOTING



Brass: RZWT
 Brass plating: RZWTD
 Stainless steel: RZVVB

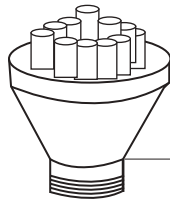


Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RZWT 65	2 1/2"	70-200	12-18	3-10	Parabola pure vertical
RZWT 50	2"	70-200	6-8	3-8	
RZWT 40	1 1/2"	70-150	4-6	3-8	
RZWT 25	1"	50-150	3-4	3-8	
RZWT 20	3/4"	50-150	1.5-3	1-8	
RZWT 15	1/2"	50-150	0.5-1.5	1-6	
RZWT 10	3/8"	50-150	0.1-1.0	1-4	
RZWT 5	1/4"	50-150	0.1-0.5	1-3	
RZWT 6	1/8"	30-80	0.05-0.4	1-2	

CONCERTRATION NOZZLE



Brass: RZJT
 Brass plating: RZJTD
 Stainless steel: RZJB



Water

Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RZJT 65	2 1/2"	150-280	40-55	6-10	0.8-1.2
RZJT 50	2"	150-250	30-35	5-9	0.6-0.8
RZJT 40	1 1/2"	150-220	20-25	5-7	0.5-0.6
RZJT 25	1"	100-200	10-15	3-5	0.3-0.5

CUPERELEVATION NOZZLE



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)
RZCGT 150	6"	650-820	20-30	1.5-2.3
RZCGT 100	4"	380-500	15-25	1-1.5
RZCGT 80	3"	300-380	15-25	0.8-1.2

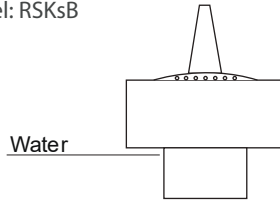
Brass: RZCGT, Brass plating: RZCGD
 Stainless steel: RZCGB



FIXED BLOSSOM NDZZLE



Brass: RSKsT Brass plating: RSKsTD
Stainless steel: RSKsB

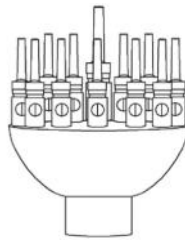


Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RSST 50	2"	70-100	18-25	3.0-4.0	28-3.5
RSST 40	2 1/2"	60-80	15-18	2.5-3.0	2.5-3.0
RSST 25	1"	50-70	8-10	2.0-2.5	20-25
RSST 20	3/4"	40-60	3-6	1.5-2.0	1.5-2.0

AJUST BLOSSOM NOZZLE

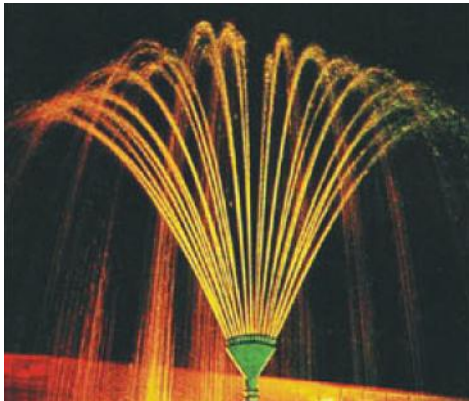


Brass: RSKsT Brass plating: RSKsTD
Stainless steel: RSKsB

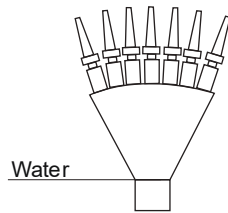


Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RSKST 50	2"	70-120	22-25	3.5-4.5	2.8-3.5
RSKST 50	1 1/2"	60-100	18-20	3.0-3.5	2.5-3.0
RSKST 50	1"	50-100	12-15	2.5-3.0	2.3-2.8

PHOENIX TALE NOZZLE

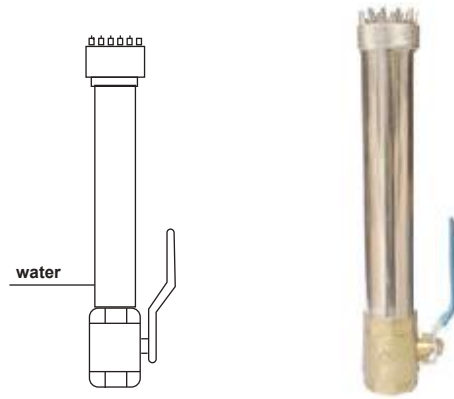


Brass: RSFWT Brass plating: RSFWTD
Stainless steel: RSFWB



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)
RSFWT 40	2"	50-150	7-10	2-4
RSFWT 25	1 1/2"	50-150	5-8	2-3
RSFWT 20	1"	50-150	2-4	2-3

SILVER TASSEL NOZZLE

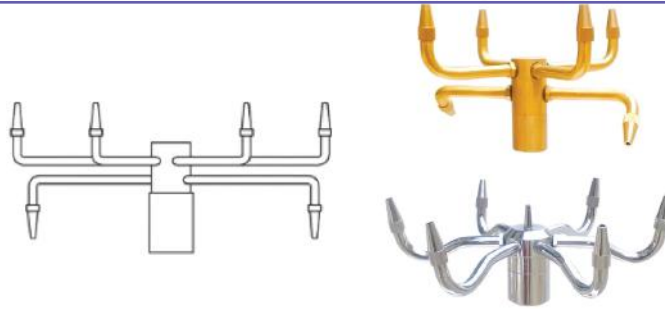


Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RSYYB 40	2 1/2"	50-100	2.0-3.0	0.7-2	1-2.3
RSYYB 25	1"	50-100	1.0-1.5	0.5-1.5	0.8-1.5

Brass: RSYYBT

Brass plating: RSYYBT D

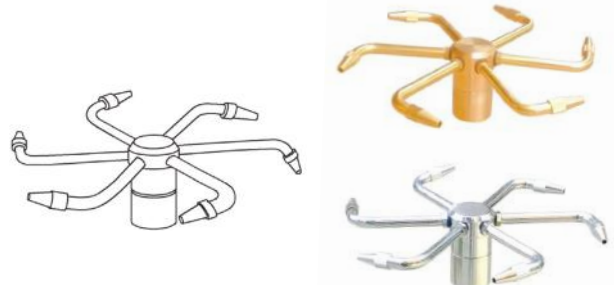
PIROUETTE NOZZLE



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RSXNT 40	1 1/2"	80-150	8-10	2-4	1.5-2.5
RSXNT 25	1"	80-150	4-6	1-3	1-1.5
RSXNT 20	3/4"	50-80	2-3	0.8-1	0.6-0.8
RSXNT 15	1/2"	50-80	2	0.8-1	0.5

Brass: RSXNT Brass plating: RSXNTD
Stainless steel: RSXNB

POTATING NOZZLE



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RSCT 40	1 1/2"	80-150	5-8	1.5-3	1.5-2
RSCT 25	1"	80-150	4-5	1.5-2	1.1-2

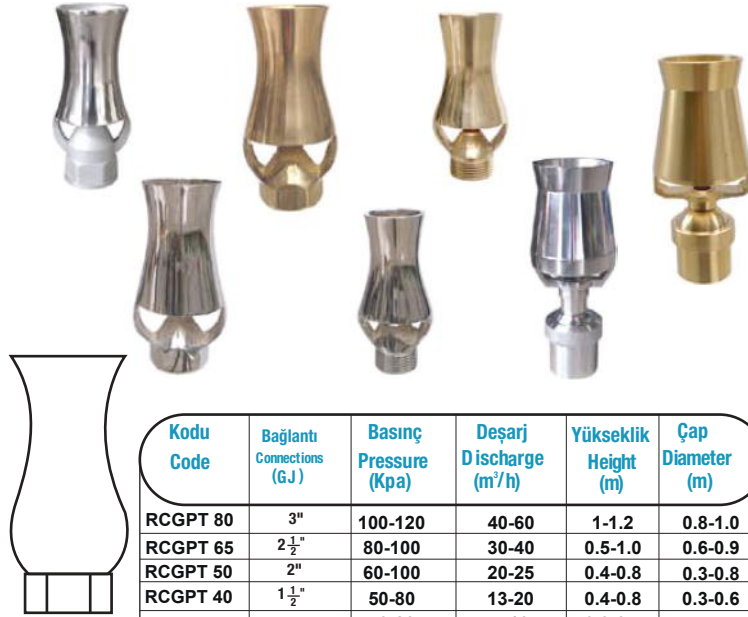
Brass: RSFCt Brass plating: RSFCtD
Stainless steel: RSFCtB

ICE TOWER NOZZLE



Nozzle type

Brass: RCBT, Brass plating: RCBtTD,
 Brass adjustable: WBIT,
 Stainless steel: RCBtB,
 Stainless steel adjustable: RWBtB



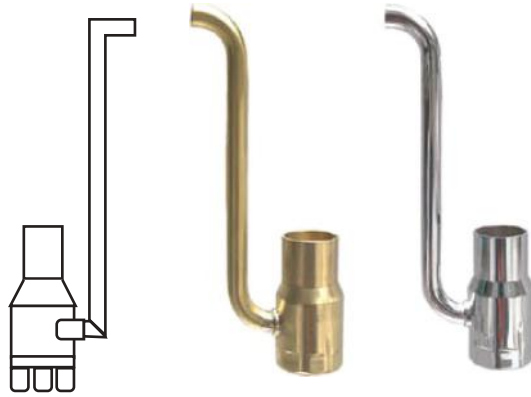
Kodu Code	Bağlantı Connections (G J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RCGPT 80	3"	100-120	40-60	1-1.2	0.8-1.0
RCGPT 65	2 1/2"	80-100	30-40	0.5-1.0	0.6-0.9
RCGPT 50	2"	60-100	20-25	0.4-0.8	0.3-0.8
RCGPT 40	1 1/2"	50-80	13-20	0.4-0.8	0.3-0.6
RCGPT 25	1"	50-80	5-10	0.3-0.5	0.2-0.4
RCGPT 20	3/4"	50-80	3-6	0.2-0.4	0.15-0.3
RCGPT 15	1/2"	50-80	2-3	0.15-0.3	0.1-0.2

FOAM NOZZLE



Nozzle type

Brass: RCGPT. Brass plating: RCGpTD,
 Stainless steel: RCGPB



Kodu Code	Bağlantı Connections (G J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RCGPT 80	3"	100-120	40-60	1-1.2	0.8-1.0
RCGPT 65	2 1/2"	80-100	30-40	0.5-1.0	0.6-0.9
RCGPT 50	2"	60-100	20-25	0.4-0.8	0.3-0.8
RCGPT 40	1 1/2"	50-80	13-20	0.4-0.8	0.3-0.6
RCGPT 25	1"	50-80	5-10	0.3-0.5	0.2-0.4
RCGPT 20	3/4"	50-80	3-6	0.2-0.4	0.15-0.3
RCGPT 15	1/2"	50-80	2-3	0.15-0.3	0.1-0.2

Frothy Nozzle



Nozzle type

Brass: RCJQT, Brass plating: RCJQTD,

Stainless steel: RCJQB



Kodu Code	Bağlantı Connections (GJ)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Height (m)
RCJQT 40	1 1/2"	150-250	18-25	2-5
RCJQT 25	1"	100-200	8-15	1.5-4.0
RCJQT 20	3/4"	80-150	4-9	1-3.0
RCJQT 15	1/2"	80-150	2-4	0.5-0.2

BIG AIR MIXED TRUMPET JET



Nozzle type

Brass: RCCQBT, Brass plating: RCCQBTD,

Stainless steel: RCCQB



Kodu Code	Bağlantı Connections (GJ)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RCCQB 50	2"	80-250	20-25	2-12	0.6-1.2
RCCQB 40	1 1/2"	80-200	15-18	2-7	0.6-1.0
RCCQB 25	1"	60-200	8-15	1.5-5.5	0.5-0.8
RCCQB 20	3/4"	60-150	6-8	0.5-4	0.3-0.5

SMALL AIR MIXED TRUMPET JET



Nozzle type

Brass: RCTZT, Brass plating: RCTZTD,

Stainless steel: RCTZB



Kodu Code	Bağlantı Connections (GJ)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RCYZB 40	1 1/2"	150-280	15-18	2-10	Parabola pure vertical
RCYZB 25	1"	120-200	8-3	2-8	
RCYZB 20	3/4"	100-150	4-6	1.5-5	
RCYZB 15	1/2"	80-150	2-5	1-3	

MUSHROOM Nozzle



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RMMGB 100	4"	40-100	25	0.8	2.2
RMMGB 80	3"	40-100	20	0.6	1.5
RMMGB 65	2 1/2"	40-100	15	0.6	1.3
RMMGB 50	2"	40-80	6	0.5	1.2
RMMGB 40	1 1/2"	40-60	3	0.4	1.0
RMMGB 25	1"	40-60	2	0.33	0.6
RMMGB 20	3/4"	30-40	1.5	0.28	0.5
RMMGB 15	1/2"	30-40	1.0	0.28	0.3

TRUMPET Nozzle



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RNLBB 100	4"	80-100	30	1.0	2.2
RNLBB 80	3"	80-100	20	0.8	1.6
RNLBB 65	2 1/2"	80-100	15	0.8	1.5
RNLBB 50	2"	60-100	8	0.6	1.3
RNLBB 40	1 1/2"	60-100	5	0.4	1.0
RNLBB 25	1"	60-80	3.5	0.33	0.6
RNLBB 20	3/4"	50-80	2.5	0.28	0.5
RNLBB 15	1/2"	50-80	1.5	0.28	0.3

FAN NOZZLE



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RMSXT 50	2"	40-100	18-30	0.6-1.3	1.0-2.2
RMSXT 40	1 1/2"	40-100	16-28	0.5-1.0	0.8-1.5
RMSXT 25	1"	40-100	8-15	0.3-0.8	0.6-1.2
RMSXT 20	3/4"	60	3-4	0.2-0.6	0.4-0.8

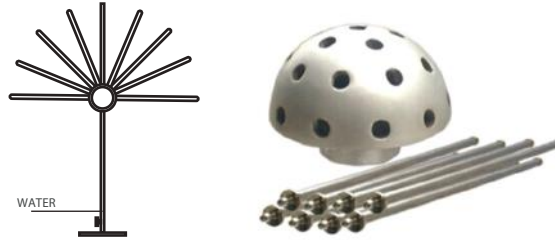
Brass: RMSXT. Brass plating: RMSXTD,
Stainless steel: RMSXB

CRYSTAL BALL NOZZLE



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m ³ /h)	Yükseklik Height (m)	Çap Diameter (m)
RQJB 80	3"	100 -150	65	2.3	2.0
RQJB 65	2 1/2"	100 -150	40	2.0	1.9
RQJB 50	2"	100 -150	25	1.8	1.2
RQJB 40	1 1/2"	90 -100	18	1.5	0.8
RQJB 40	1"	80 -100	15	1.0	0.6

HEMISPHERE CRYSTAL NOZZLE



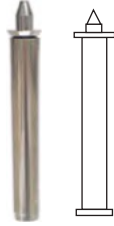
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m ³ /h)	Yükseklik Height (m)	Çap Diameter (m)
RQJBB 80	3"	80-100	35	1,2	2,0
RQJBB 65	2 1/2"	80-100	25	1.0	1.8
RQJBB 50	2"	80-100	16	0.8	1.0
RQJBB 40	1 1/2"	80-100	10	0.7	0.8
RQJBB 40	1 1/2"	60-80	8	0.5	0.6

DOUBLE LAYER TRUMPET



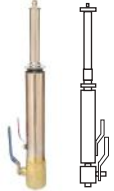
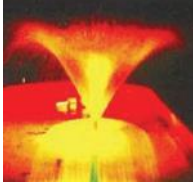
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m ³ /h)	Yükseklik Height (m)	Çap Diameter (m)
RCCLB 80	4"	80-150	50	2.5	2.5-3.2
RCCLB 65	3"	80-120	25	2.0	2-2.5
RCCLB 50	2"	60-100	10	1.2	0.8-1.2

Lecythidaceae&Morning Glory



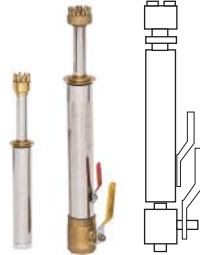
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFRIBB 40	1 1/2"	50-100	3-8	1-2.5	1.0
RFRIBB 25	1"	50-100	3-5	0.8-1.8	0.6
RFRIBB 20	3/4"	50-80	2-3	0.6-1.5	0.5

Stacked Mushroom Nozzle



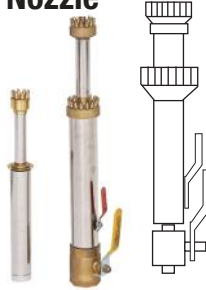
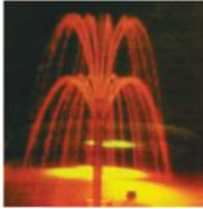
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Çap Diameter (m)
RFDGB 40	1 1/2"	50-100	4-8	0.8-1.2
RFDGB 25	1"	50-100	3-4	0.6-1.0

Cherry & Mushroom Nozzle



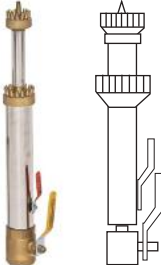
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFYGB 40	1 1/2"	50-150	8-8	1-2.5	1-2.5
RFYGB 25	1"	50-150	2-6	0.8-2	1-2
RFYGB 20	3/4"	50-100	2-4	0.6-1.5	1-1.5
RFYGB 15	1/2"	50-80	1.5-2.5	0.6-1.5	1-0.8

Stacked Cherry Nozzle



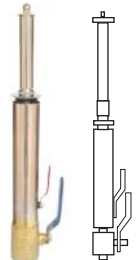
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFDYYB 40	1 1/2"	50-100	6-8	1-2.5	1.2
RFDYYB 25	1"	50-100	3-5	0.8-2	0.8
RFDYYB 20	3/4"	50-80	2-3	0.6-1.5	0.5

Lecythidaceae&Stacked Cherry Nozzle



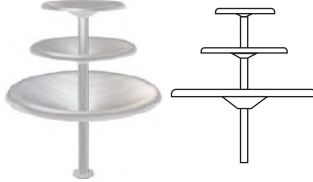
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFRDYYB 40	1 1/2"	50-100	6-8	1-3.5	1.3
RFRDYYB 25	1"	50-100	3-5	0.8-2.2	0.8
RFRDYYB 20	3/4"	50-80	2-3	0.6-1.5	0.5

Mushroom&Cherry Nozzle



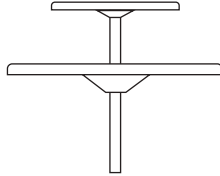
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFGYB 40	1 1/2"	50-100	6-8	1-2	1.0
RFGYB 25	1"	50-100	3-5	0.8-1.5	0.8
RFGYB 20	3/4"	50-80	2-3	0.6-1.2	0.5

THREE LAYER WATER CURTAIN



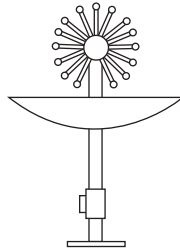
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFSDQB 100	4"	60-150	65	3,5	2.0
RFSDQB 80	3"	50-100	48	2.8	1.5

TWO LAYER WATER CURTAIN



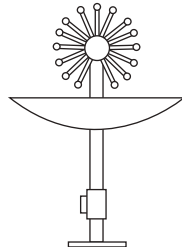
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFEDQB 100	4"	60-150	65	3,5	2.0
RFEDQB 80	3"	50-100	48	2.8	1.5

CRYSTAL BALL WATER CURTAIN



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFJQD 100	4"	80-150	65	4	2.0
RFJQD 80	3"	80-100	50	3	1.5
RFJQD 50	2"	80-100	35	2.5	1.2

SEMHCRYSTAL BALL WATER CURTAIN



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RFJQD100	4"	80-150	65	4	2.0
RFJQD 80	3"	80-100	50	3	1.5
RFJQD 50	2"	80-100	35	2.5	1.2

CUP FOAM NOZZLE



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RTBYB 80	3"	100-120	30-40	1-1.2	0.8-1.0
RTBYB 65	2 1/2"	80-100	25-30	0.5-1.0	0.6-0.9
RTBYB 50	2"	80-100	15-20	0.4-0.8	0.3-0.8
RTBYB 40	1 1/2"	60-100	13-18	0.4-0.8	0.3-0.6
RTBYB 25	1"	60-80	5-10	0.3-0.5	0.2-0.4
RTBYB 20	3/4"	60-80	3-6	0.2-0.4	0.15-0.3
RTBYB 15	1/2"	50-80	2-3	0.15-0.3	0.1-0.2

CHAMPAGNE FOAM NOZZLE



Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RTPMB 40	1 1/2"	80-120	8-15	0.6-2.5	0.3-0.4
RTPMB 40	1"	50-100	6-8	0.4-2.5	0.2-0.3

ROTATION DRAGON NOZZLE



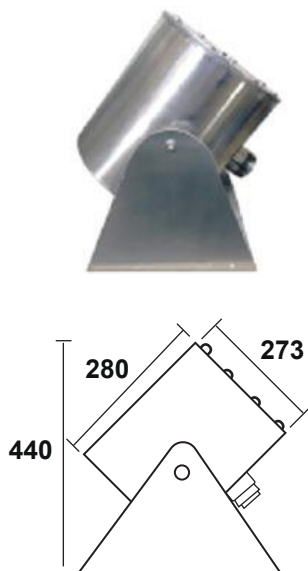
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RTXLT 40	1 1/2"	80-120	4-5	0.8-3.5	0.1-3.5
RTXLT 25	1"	50-100	3-2	0.8-3.0	0.8-2.5

EUROPEAN ROTATION NEIZZLE



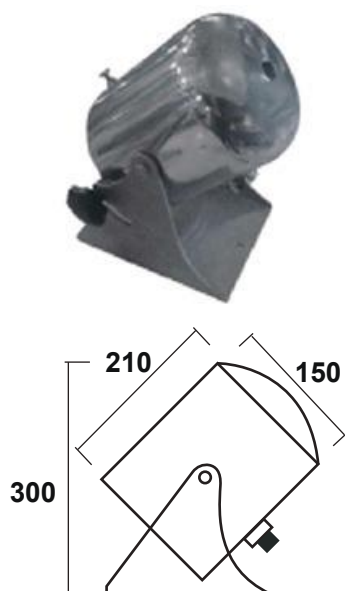
Kodu Code	Bağlantı Connections (G.J)	Basınç Pressure (Kpa)	Deşarj Discharge (m³/h)	Yükseklik Height (m)	Çap Diameter (m)
RTEXT 40	1 1/2"	80-150	10-12	2-4	1.5-2.5
RTEXT 25	1"	80-150	5-8	1-3	1-1.5

Laminar jet



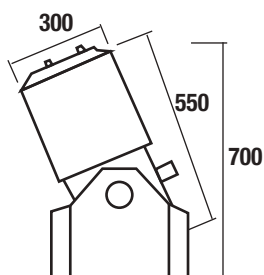
Kodu Code	BG5001	
DIAMENSIONS	[mm]	Ø 273 x 280X 440
LIGHT TYPE	9N LED MONOCHROME/RGB	
JET DIAMETER	[mm]	183620
VOLUME	[L/H]	8000- 10000
PUMP POWER	[W]	560
MATERIAL	Stainless steel	
WEIGHT	[KG]	13
PIVOTING RANGE	45-90 degrees	
PUMP LIFT	10-15	
SPRAY DISTANCE	[M]	4
SPRAY HEIGHT	[M]	25

Laminar jet

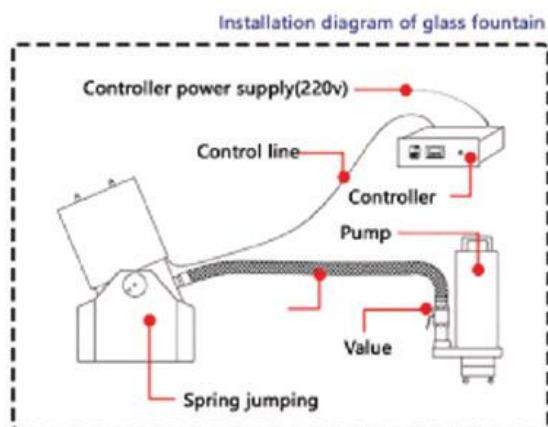
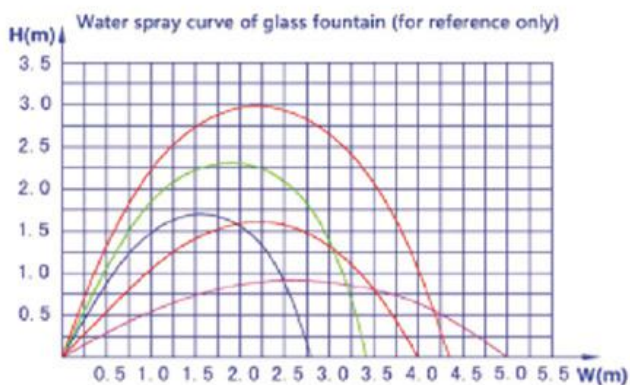


Kodu Code	BG5003	
DIAMENSIONS	[mm]	Ø 159x210x300
LIGHT TYPE	3N LED MONOCHROME/RGB	
JET DIAMETER	[mm]	12-14
VOLUME	[L/H]	3000-4500
PUMP POWER	[W]	250-300
MATERIAL	Stainless steel	
WEIGHT	[KG]	4.3
PIVOTING RANGE	45-90 degrees	
PUMP LIFT	6-10	
SPRAY DISTANCE	[M]	2
SPRAY HEIGHT	[M]	1.5

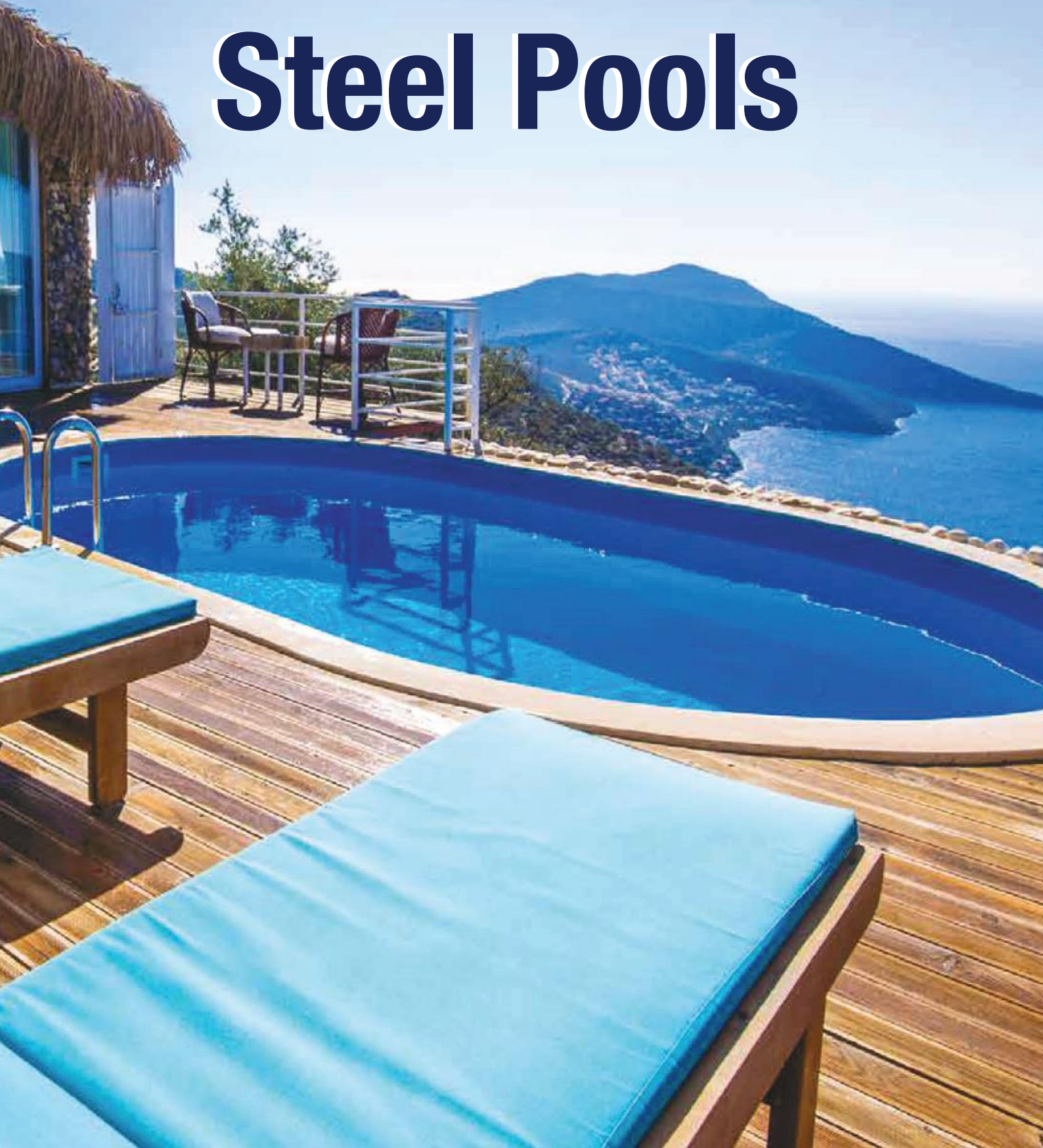
jumping jet



Kodu Code	BGTQ6001	
DIAMENSIONS	[mm]	Ø 300 x 550X 700
LIGHT TYPE		9N LED MONOCHROME/RGB
JET DIAMETER	[mm]	18-20
VOLUME	[L/H]	8000 - 10000
PUMP POWER	[W]	550
MATERIAL		Stainless steel
WEIGHT	[KG]	15
PIVOTING RANGE		45-90 degrees
PUMP LIFT		10-15
SPRAY DISTANCE	[M]	4
SPRAY HEIGHT	[M]	2.5

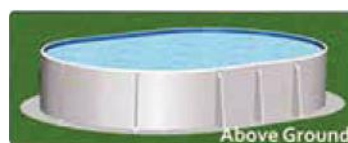


Prefabricated Steel Pools





APPLICATION OPTIONS



1.50 m DEPTH - 0.8 mm Liner

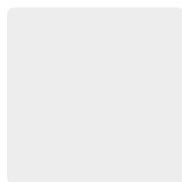
CODE	H	W
190102 HXY	5 X 3	
190104 HXY	6 X 3	
190107 HXY	7 X 3	
190111 HXY	8 X 4	
190112 HXY	9 X 4	
190116 HXY	10 X 4	
190117 HXY	10 X 5	
190119 HXY	11 X 5	
190122 HXY	12 X 5	
190123 HXY	12 X 6	
190124 HXY	14 X 7	
190129 HXY	16 X 8	
190132 HXY	20 X 10	

0,60 m DEPTH - 0.8 mm Liner

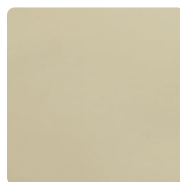
CODE	H	W
199102 HXY	5 X 3	
199104 HXY	6 X 3	
199107 HXY	7 X 3	
199111 HXY	8 X 4	
199112 HXY	9 X 4	
199116 HXY	10 X 4	
199117 HXY	10 X 5	
199119 HXY	11 X 5	
199122 HXY	12 X 5	
199123 HXY	12 X 6	
199124 HXY	14 X 7	
199129 HXY	16 X 8	
199132 HXY	20 X 10	



TURQUOISE



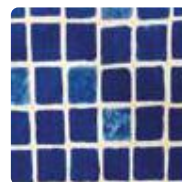
GREY



BEIGE



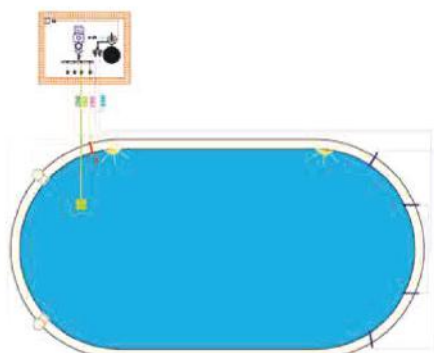
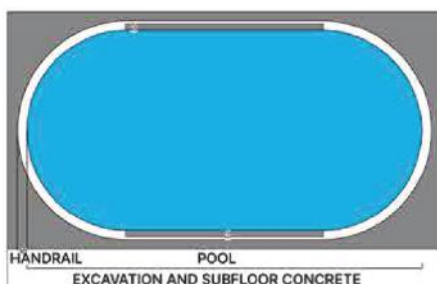
BLUE



BLUE MOSAIC



BLUE WATER



ENGINE ROOMS



PLAIN



SIDE SECTION



1

Taking and disposing excavation suitable for pool project



2

Making infrastructure ground concrete and construction of side walls



3

Installation of steel body suitable for pool project



4

Coating of pool with one piece anti-bacterial PVC liner



5

Brick coating of oval parts



6

Preparing the site of engine room and coating its surroundings with bricks



7

Filling the pool surroundings suitable for pool project

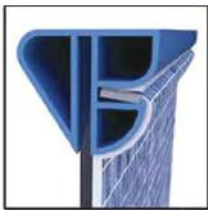


8

Implementation of pool hard floor work of landscape project

Hanger Profile

Liner hanger profile with superior CSP technology ensures equal tension strength and maintenance of the liner inner wall



H Lock

Steel construction pools consist

pieces 6 and 4, 2 of according to their dimensions by virtue of H lock profile system. It provides flexibility against floor movements of the pool



Lower Rail

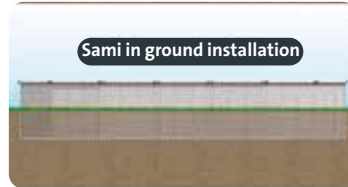
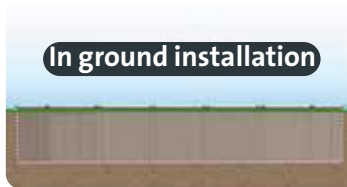
Primary deformation areas are formed in the liner inner wall as a result of the water pressure due pvc °90 to old technology and corne breaker profiles .not used in the lower rails

Corner breaker profiles used with superior CSP 90 technology convert the Thi .°45 base corners to liner prevents deformation .on th inner wall





APPLICATION OPTIONS



0,60 m DEPTH - 0.8 mm Liner

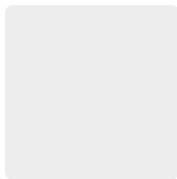
CODE	H	W
290202 LXY	5 X 3	
290204 LXY	6 X 3	
290207 LXY	7 X 3	
290211 LXY	8 X 4	
290212 LXY	9 X 4	
290216 LXY	10 X 4	
290217 LXY	10 X 5	
290219 LXY	11 X 5	
290222 LXY	12 X 5	
290223 LXY	12 X 6	
290224 LXY	14 X 7	
290229 LXY	16 X 8	
290232 LXY	20 X 10	

1.50 m DEPTH - 0.8 mm Liner

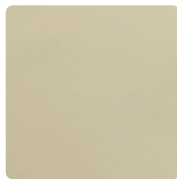
CODE	H	W
299202 LXY	5 X 3	
299204 LXY	6 X 3	
299207 LXY	7 X 3	
299211 LXY	8 X 4	
299212 LXY	9 X 4	
299216 LXY	10 X 4	
299217 LXY	10 X 5	
299219 LXY	11 X 5	
299222 LXY	12 X 5	
299223 LXY	12 X 6	
299224 LXY	14 X 7	
299229 LXY	16 X 8	
299232 LXY	20 X 10	



TURQUOISE



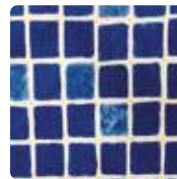
GREY



BEIGE



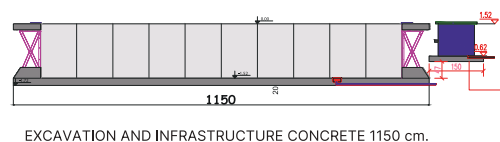
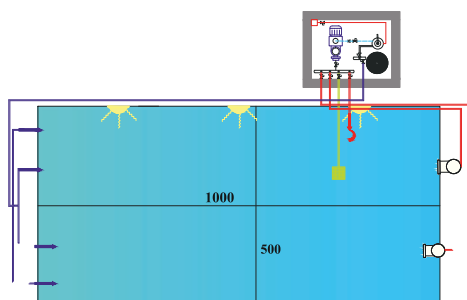
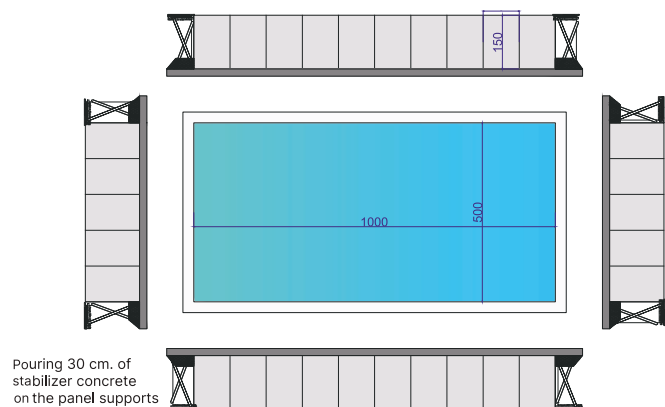
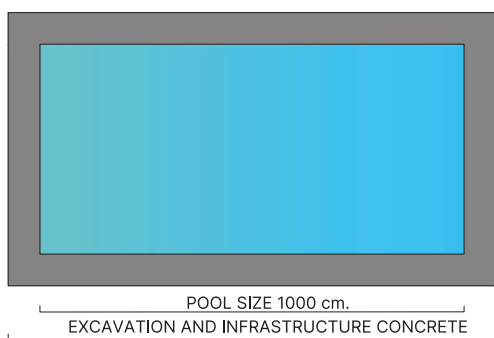
BLUE



BLUE MOSAIC



BLUE WATER





Excavation appropriate to pool design



Excavation appropriate to pool design



Substructural concrete laying



Panel montage



Concrete laying to supports

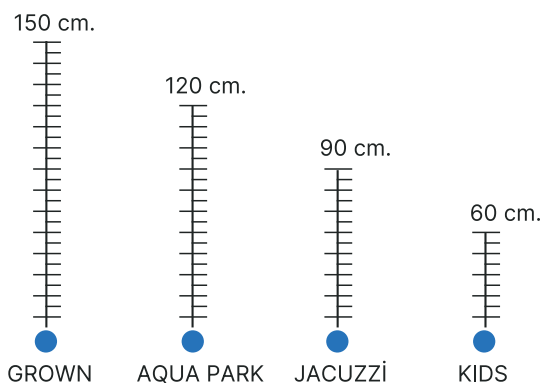
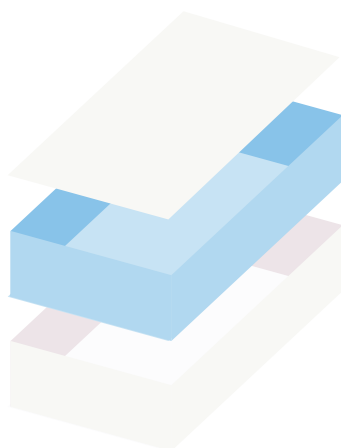
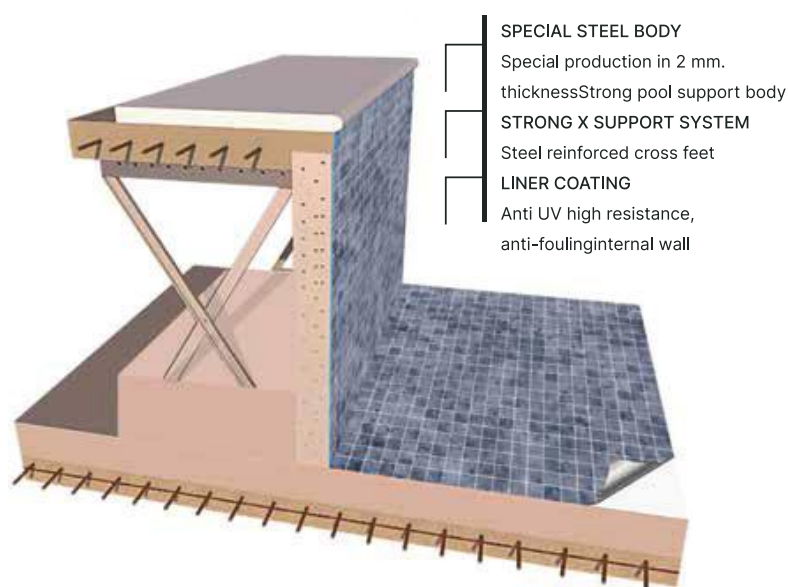


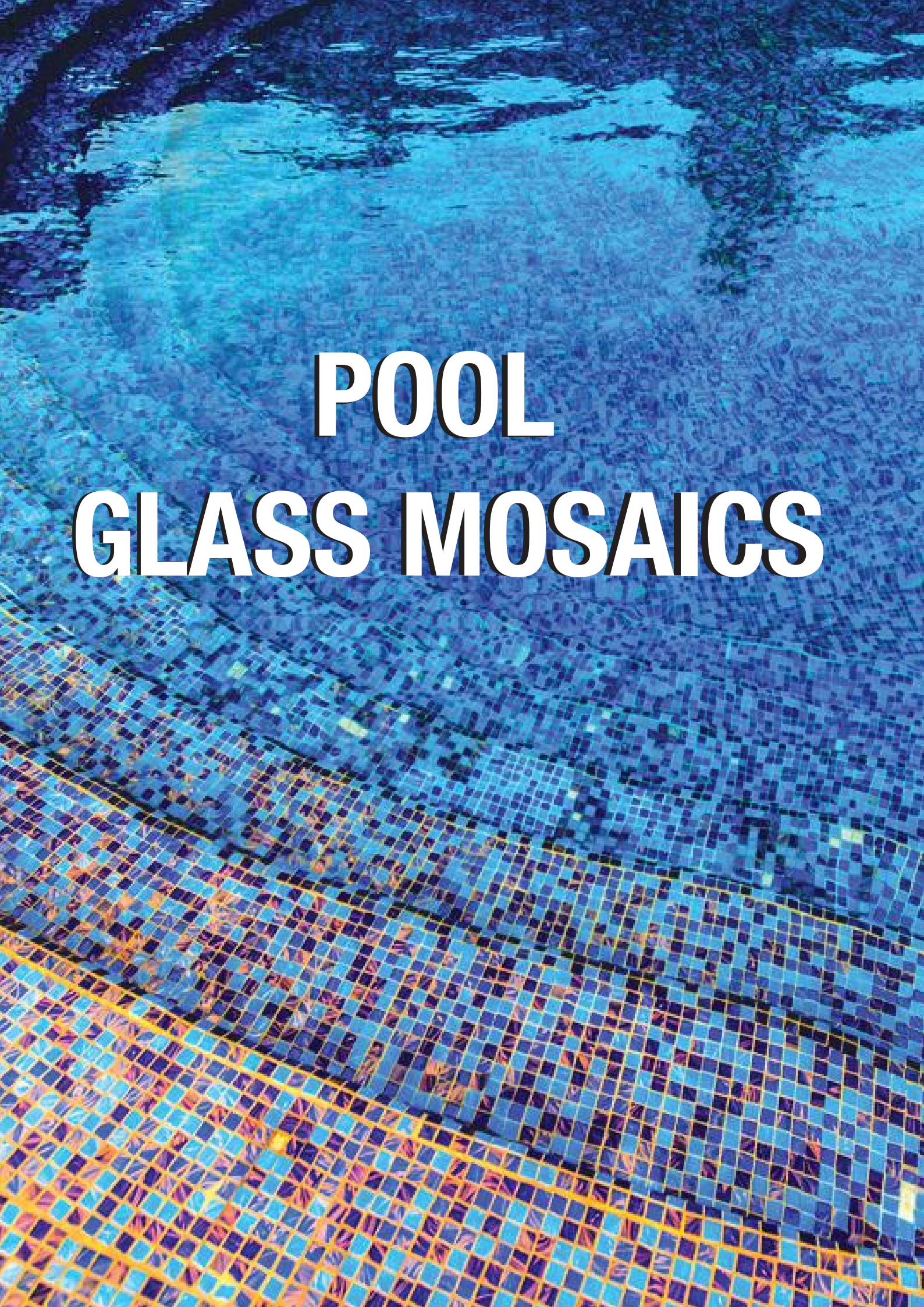
Preparation and protection of machine room.

Panel pools gives you pool pleasure in every environment with their superior design and technological structure. Whether over ground, semi ground or completely built-in...

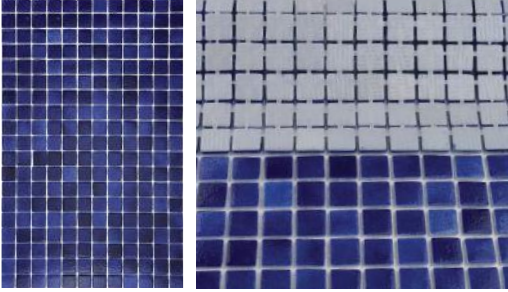
DEPTHS

CO POOL system does not have dimension or measurement limitation. Production can be done on demanded dimension, form and measures. Our prefabricated panel pool systems are based on the technology which provides construction of pools in demanded shape and dimensions in the most durable way and in the shortest time by decreasing costs to minimum.

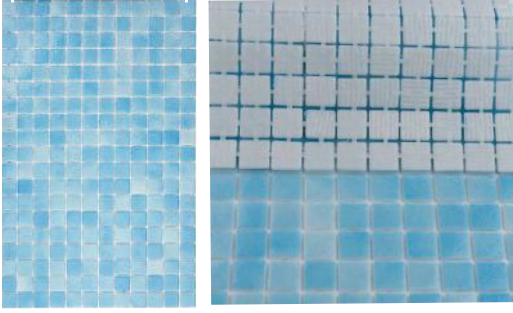




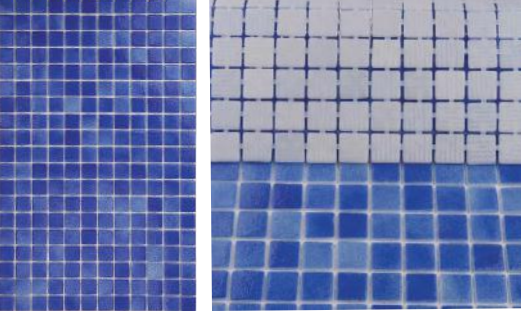
POOL GLASS MOSAICS



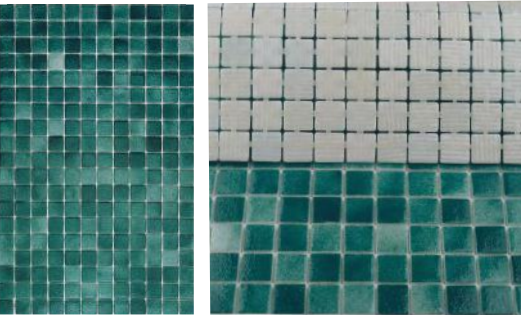
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-301	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



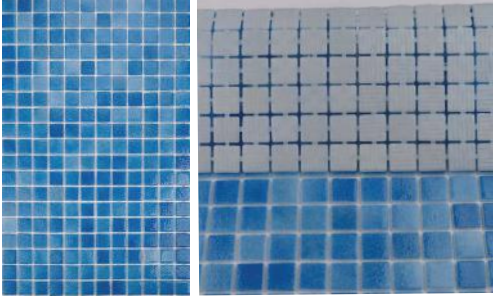
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-302	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



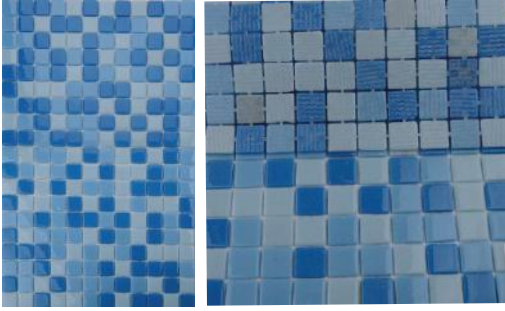
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-303	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



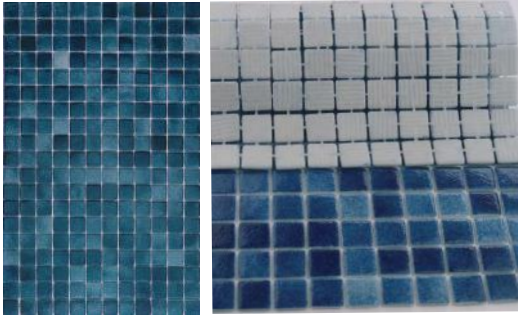
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-304	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-305	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



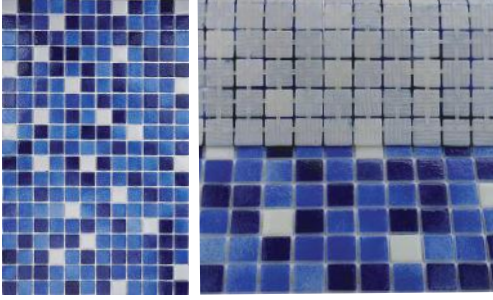
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-306	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



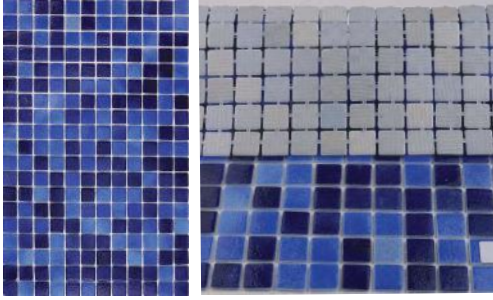
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-310	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



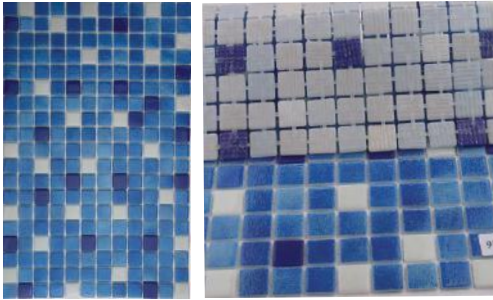
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-311	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-312	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



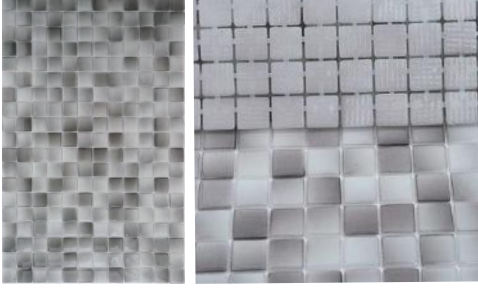
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-313	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



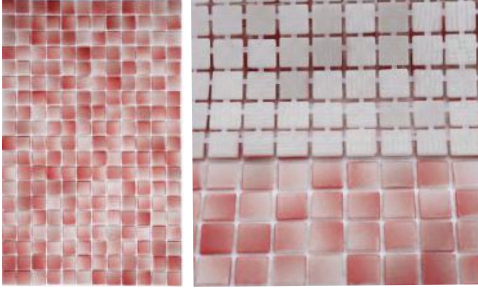
Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-314	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-330	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m²



Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-332	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m ²



Kodu Code	Ebat Size	Kalınlık Thickness	Plaka Ebat Plate Size	Kutu Box	m ² /Square Meter
D-336	25 mm x 25 mm	4 mm	315 mm x 500 mm	13 Adet Piece	2 m ²

Kodu
Code

HD-01



Kodu
Code

HD-02



Kodu
Code

HD-03



Kodu
Code

HD-04



Kodu
Code

HD-05



Kodu
Code

HD-06



Kodu
Code

HD-07



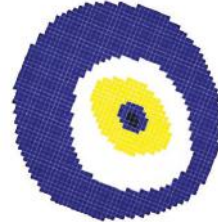
Kodu
Code

HD-08



Kodu
Code

HD-09



Kodu
Code

HD-10



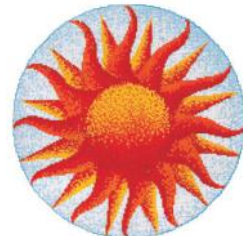
Kodu
Code

HD-11



Kodu
Code

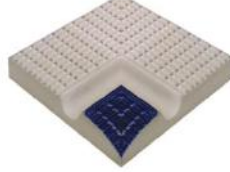
HD-12



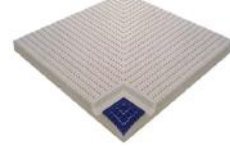
Kodu Code	SIZE
K-01	24,5x24,5 cm



Kodu Code	SIZE
K-02	24,5x24,5 cm



Kodu Code	SIZE
K-03	24,5x24,5 cm



Kodu Code	SIZE
K-04	24,5x24,5 cm



Kodu Code	SIZE
K-04	24,5x24,5 cm



Kodu Code	SIZE
K-04	24,5x24,5 cm



Kodu Code	SIZE
KY-01	Kaymaz 12,5x24,5 cm



Kodu Code	SIZE
KY-02	Kaymaz 12,5x24,5 cm



Kodu Code	SIZE
KY-03	Kaymaz 12,5x24,5 cm



Kodu Code	SIZE
KY-04	Kaymaz 12,5x24,5 cm



Kodu Code	SIZE
BNT-01	24,5 cm



Kodu Code	SIZE
BNT-02	24,5 cm



Kodu Code	SIZE
YD-01	12,5x24,5 cm



Kodu Code	SIZE
YD-02	12,5x24,5 cm



Kodu Code	SIZE
YD-03	12,5x24,5 cm



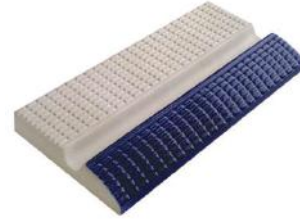
Kodu Code	SIZE
YD-04	12,5x24,5 cm



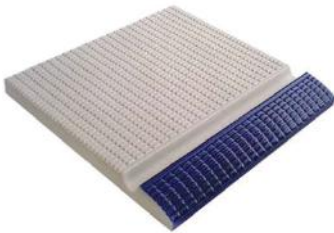
Kodu Code	SIZE
YD-05	24,5x24,5 cm



Kodu Code	SIZE
T-01	12,5x24,5 cm



Kodu Code	SIZE
T-02	24,5x24,5 cm



Kodu Code	SIZE
T-03	24,5x24,5 cm



Kodu Code	SIZE
T-04	12,5x24,5 cm



Kodu Code	SIZE
T-05	24,5x24,5 cm



Kodu Code	SIZE
T-06	12,5x24,5 cm



Antibakteriyel Porselen Karolar - 12,5x25 cm

Antibacterial Porcelain Tiles - 12,5x25 cm



80123A
Beyaz
White



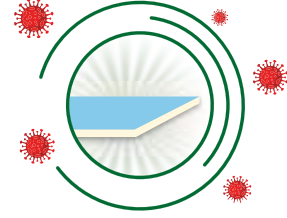
80121.2A
Mavi
Blue



80121.3A
Açık Mavi
Light Blue



80127A
Kobalt
Cobalt



Antibakteriyel Porselen Karolar - 25x50 cm

Antibacterial Porcelain Tiles - 25x50 cm



80141.3A
Antibakteriyel Porselen Karo - Açık Mavi
Antibacterial Porcelain Tiles - Light Blue



80147A
Antibakteriyel Porselen Karo - Kobalt
Antibacterial Porcelain Tiles - Cobalt



80143A
Antibakteriyel Porselen Karo - Beyaz
Antibacterial Porcelain Tiles - White



80141.2A
Antibakteriyel Porselen Karo - Mavi
Antibacterial Porcelain Tiles - Blue



Olimpik Seri Porselen Karolar - 12,5x25 cm Olympic Series Porcelain Tiles - 12,5x25 cm



80127
Kobalt
Cobalt



80121.1
Koyu Mavi
Dark Blue



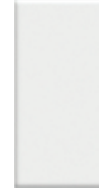
80121.2
Mavi
Blue



80121.3
Açık Mavi
Light Blue



80121.4
Su Mavisi
Aqua Blue



80123
Beyaz
White



80129.1
Gri
Grey



80129
Siyah
Black



80122.1
Koyu Yeşil
Dark Green



80122.2
Yeşil
Green



80122.7
Açık Yeşil
Light Green



80122.3
Turkuaz
Turquoise



80125
Kırmızı
Red

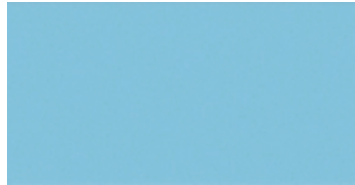


80126
Sarı
Yellow

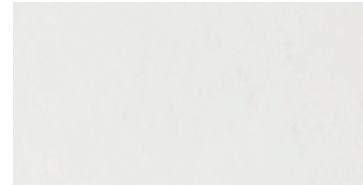
Olimpik Seri Porselen Karolar - 25x50 cm Olympic Series Porcelain Tiles - 25x50 cm



80147 25 x 50 cm
Porselen Karo - Kobalt
Porcelain Tile - Cobalt



80141.3 25 x 50 cm
Porselen Karo - Açık Mavi
Porcelain Tile - Light Blue



80143 25 x 50 cm
Porselen Karo - Beyaz
Porcelain Tile - White



80145 25 x 50 cm
Porselen Karo - Kırmızı
Porcelain Tile - Red



801497 25 x 50 cm
Porselen Karo - Altın Ayna
Porcelain Tile - Gold Mirror

Olimpik Seri Porselen Kaymaz Karolar - 12,5x25 cm

Olympic Series Porcelain Antislip Tiles - 12,5x25 cm



80137 12,5 x 25 cm
Kaymaz Karo - Kobalt
Antislip Tile - Cobalt



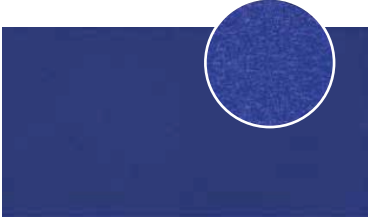
80131.3 12,5 x 25 cm
Kaymaz Karo - Açık Mavi
Antislip Tile - Light Blue



80133 12,5 x 25 cm
Kaymaz Karo - Beyaz
Antislip Tile - White

Olimpik Seri Porselen Kaymaz Karolar - 25x50 cm

Olympic Series Porcelain Antislip Tiles - 25x50 cm



80177 25 x 50 cm
Porselen Karo - Kobalt
Porcelain Tile - Cobalt



80171.3 25 x 50 cm
Porselen Kaymaz Karo - Açık Mavi
Porcelain Antislip Tile - Light Blue



80173 25 x 50 cm
Porselen Kaymaz Karo - Beyaz
Porcelain Antislip Tile - White



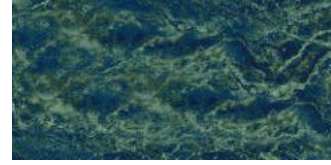
RVG3366



RVG-F01

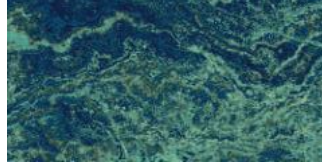


RVG-F02



RVG-F03

33x66 cm



RVG-F04



RVG-F05



RVG-F06



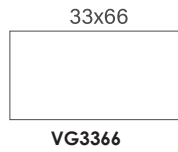
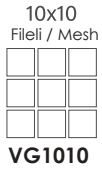
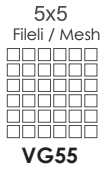
RVG-F07



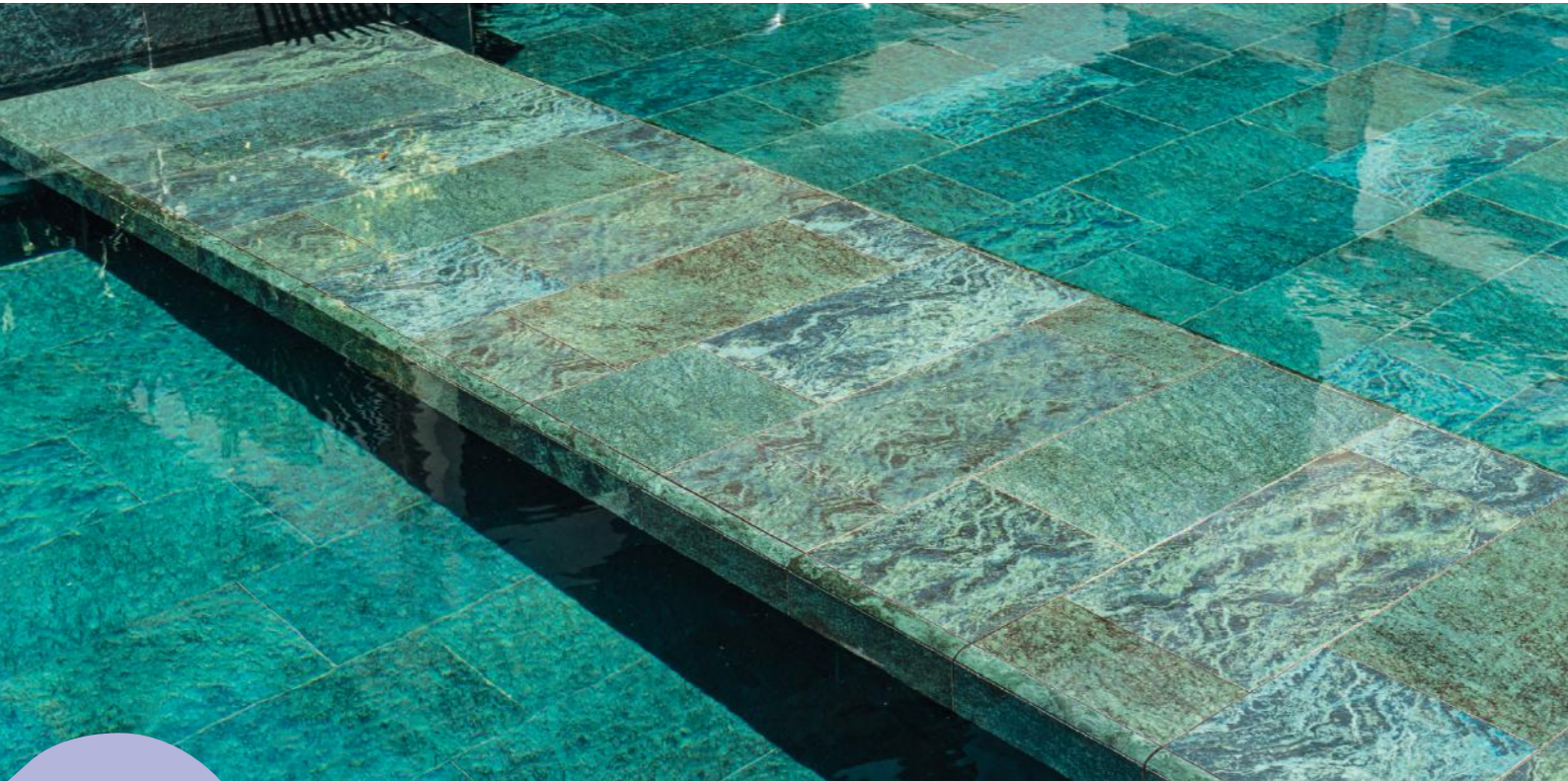
RVG-F08

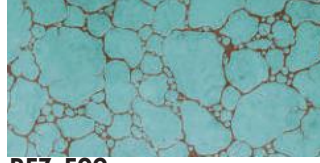
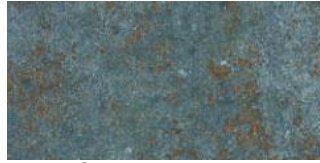
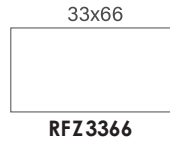
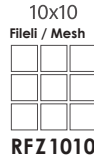
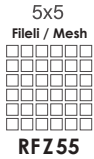


RVG-F09



*Seri 9 faceden oluşmaktadır. Seriyi bozmadan tüm facelerin rastgele döşenmesi tavsiye olunur.
 Face seçimi yapılırsa %20 fiyat farkı eklenir.
 * The series consists of 9 faces. We recommend laying all the faces randomly without disturbing the series.
 20% price difference is added in face selections.

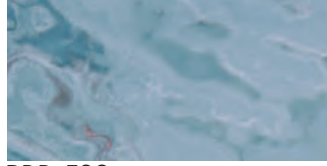
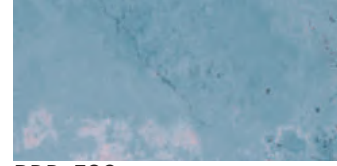


RFZ3366**RFZ-F01****RFZ-F02****RFZ-F03****RFZ-F04****RFZ-F05****RFZ-F06****RFZ-F07****RFZ-F08****RFZ-F09****33x66 cm**

*Seri 9 faceden oluşmaktadır. Seriyi bozmadan tüm facelerin rastgele döşenmesi tavsiye olunur. Face seçimi yapılırsa %20 fiyat farkı eklenir.
* The series consists of 9 faces. We recommend laying all the faces randomly without disturbing the series. 20% price difference is added in face selections.



RBB3366
33x66 cm

RBB-F01

RBB-F02

RBB-F03

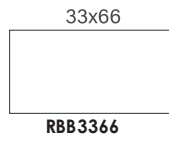
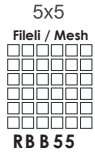
RBB-F04

RBB-F05

RBB-F06

RBB-F07

RBB-F08

RBB-F09


*Seri 9 faceden oluşmaktadır. Seriyi bozmadan tüm facelerin rastgele döşenmesi tavsiye olunur.

Face seçimi yapılırsa %20 fiyat farkı eklenir.

* The series consists of 9 faces. We recommend laying all the faces randomly without disturbing the series. 20% price difference is added in face selections.



ROM3366

33x66 cm



ROM-F01



ROM-F02



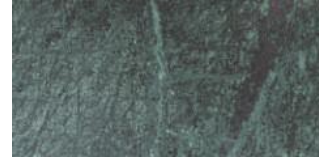
ROM-F03



ROM-F04



ROM-F05



ROM-F06



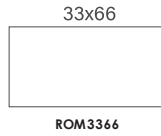
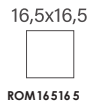
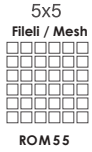
ROM-F07



ROM-F08

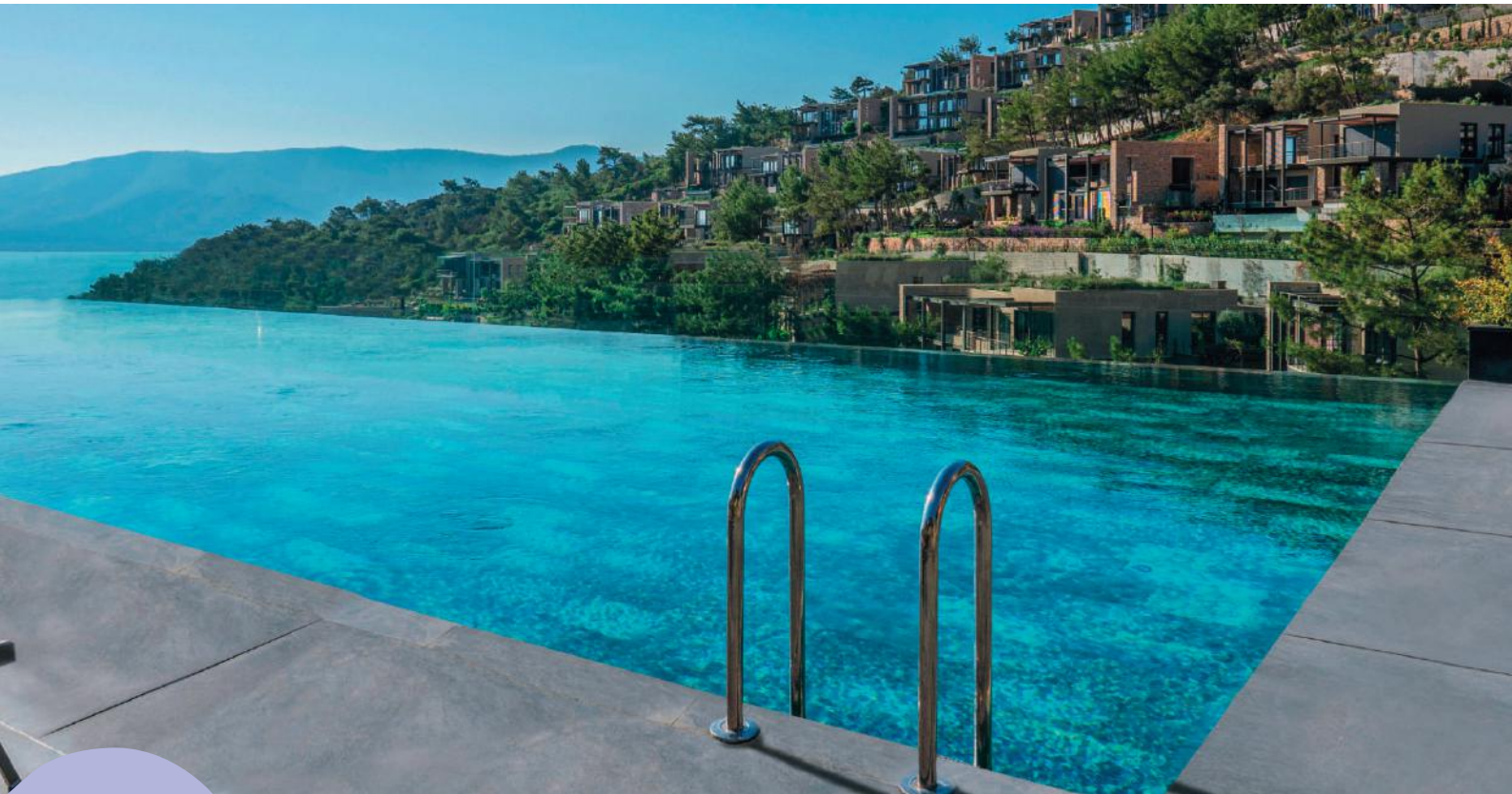


ROM-F09



*Seri 9 faceden oluşmaktadır. Seriyi bozmadan tüm facelerin rastgele döşenmesi tavsiye olunur.
Face seçimi yapılırsa %20 fiyat farkı eklenir.

* The series consists of 9 faces. We recommend laying all the faces randomly without disturbing the series. 20% price difference is added in face selections.



RMA3366

33x66 cm



RMA-F01



RMA-F02



RMA-F03



RMA-F04



RMA-F05



RMA-F06



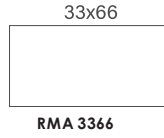
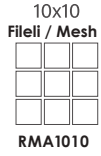
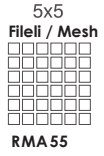
RMA-F07



RMA-F08



RMA-F09



*Seri 9 faceden oluşmaktadır. Seriyi bozmadan tüm facelerin rastgele döşenmesi tavsiye olunur. Face seçimi yapılırsa %20 fiyat farkı eklenir.

* The series consists of 9 faces. We recommend laying all the faces randomly without disturbing the series. 20% price difference is added in face selections.



RPWM3366**33x66 cm****RPWM-F01****RPWM-F02****RPWM-F03****RPWM-F04****RPWM-F05****RPWM-F06****RPWM-F07****RPWM-F08****RPWM-F09**

33x33

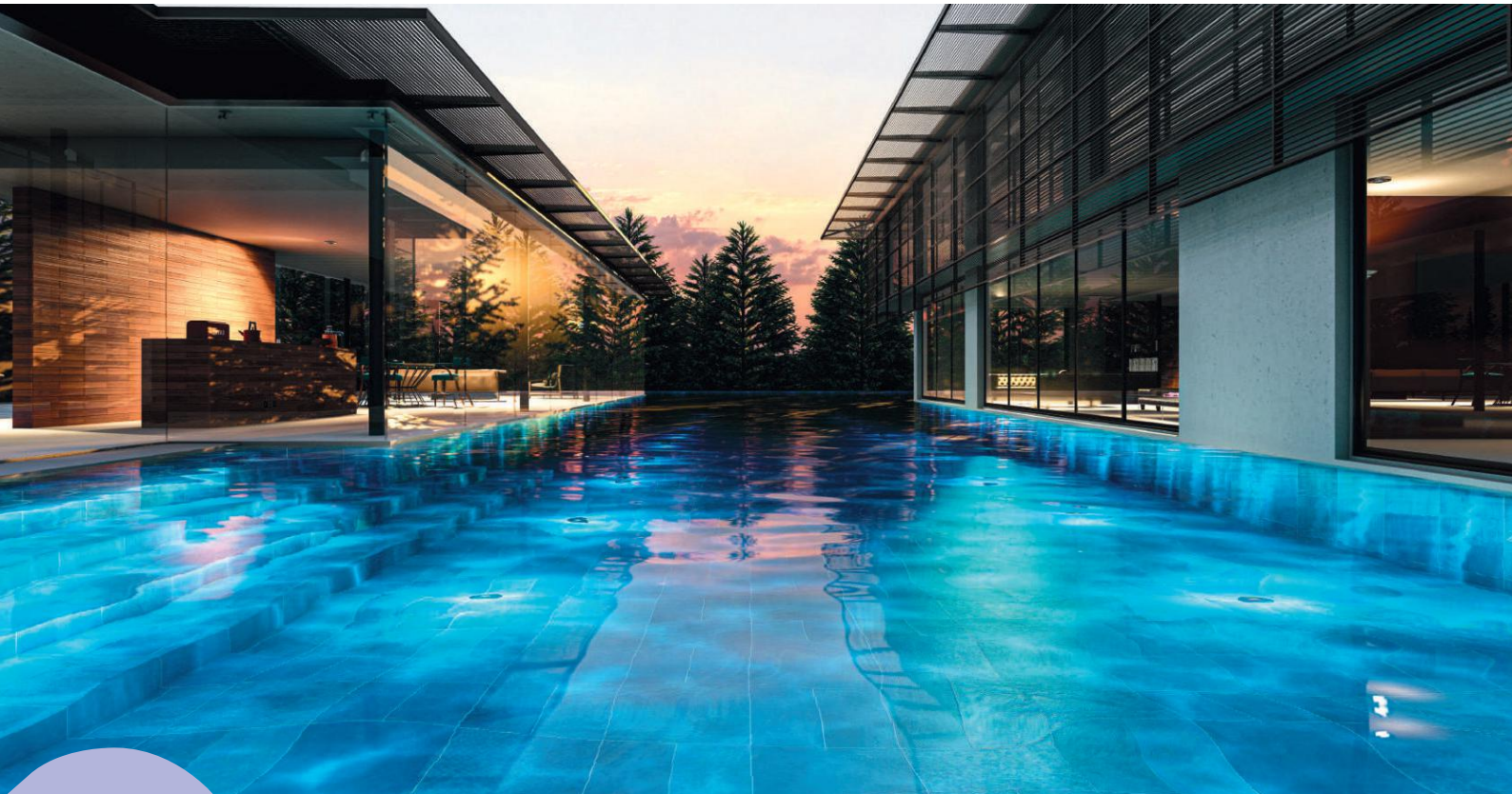
**RPWM3333**

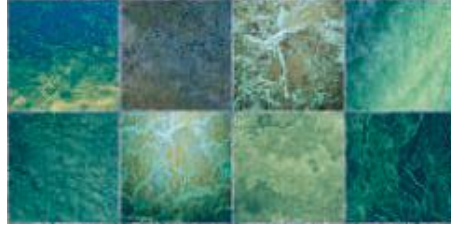
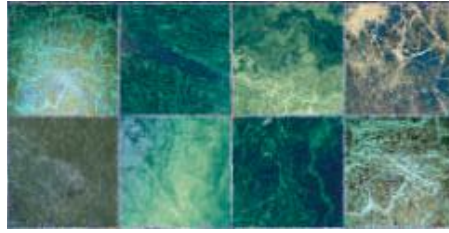
33x66

**RPWM3366**

*Seri 9 faceden oluşmaktadır. Seriyi bozmadan tüm facelerin rastgele döşenmesi tavsiye olunur.
Face seçimi yapılırsa %20 fiyat farkı eklenir.

* The series consists of 9 faces. We recommend laying all the faces randomly without disturbing the series.
20% price difference is added in face selections.



RPG3366**33 x 66 cm****RPG-F01****RPG-F02**

33x33

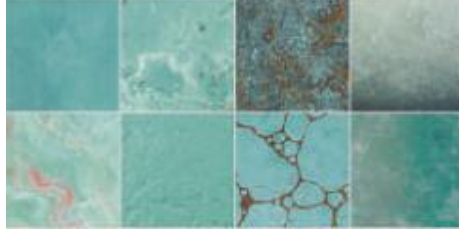
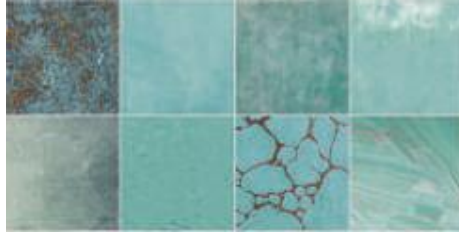
**RPG3333**

33x66

**RPG3366**

***Seri 2 faceden oluşmaktadır.
Rastgele döşenmesi tavsiye olunur.
*The series consists of 2 faces.
We recommend laying it randomly.**



RPT 3366**33x66 cm****RPT-F01****RPT-F02**

33x33



PT3333

33x66



PT3366

*Seri 2 faceden oluşmaktadır.
Rastgele döşenmesi tavsiye olunur.
*The series consists of 2 faces.
We recommend laying it randomly.

