

DISINFECTION 09/04

PRO POOL UV

The super reflective properties of the VULCAN ProPool UV, optimises UV-C radiation and dramatically increases performance.

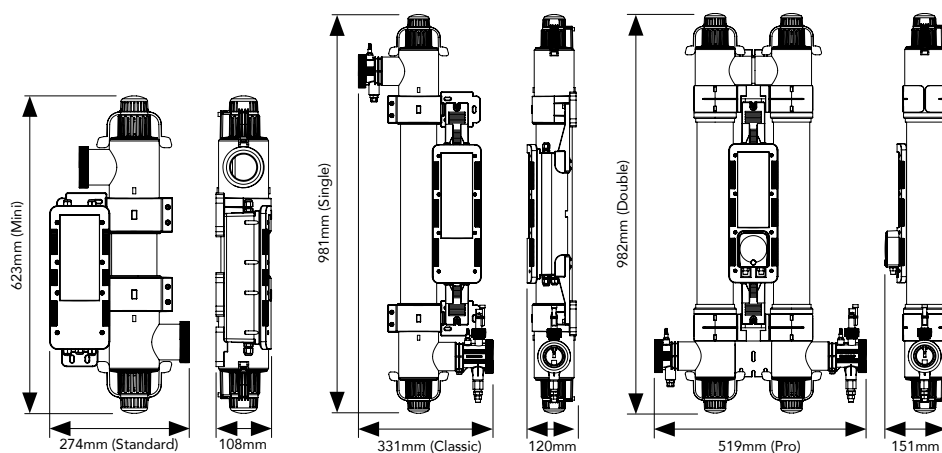


Technical features

- Highest UV reflective index on the market equating to supreme efficiency
- Titanium reaction chamber is extremely repellent, maintaining UV reflectivity
- No harmful gases or by-products produced
- Neutralises bacteria, viruses, algae and fungi that traditional chemicals cannot
- Optional smart peristaltic dosing system for chlorine/hydrogen peroxide
- Powerful sterilisation and eliminates the smell of chlorine
- Average lamp life expectancy: 2 years
- Equipped with intelligent lamp life indicator
- Salt and sea water compatible



Dimensions

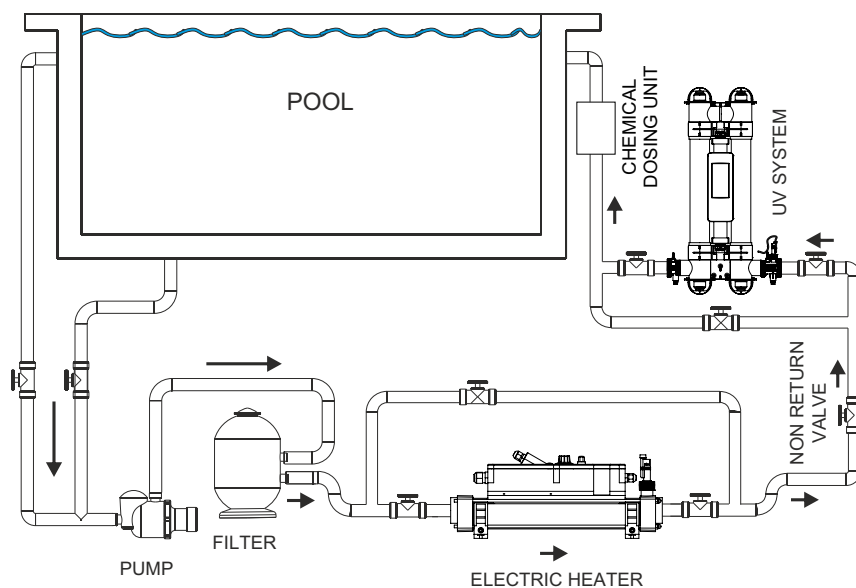


Models

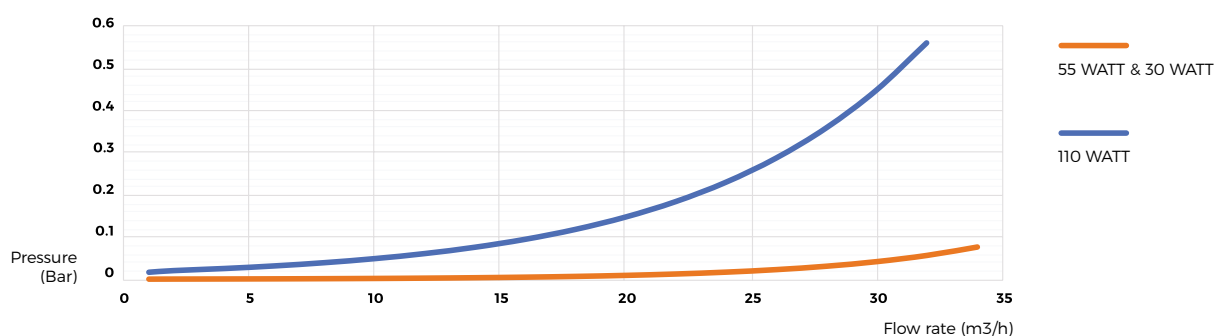
MODEL	MAX. POOL VOLUME m ³	FEATURES	PKG	NET WEIGHT kg	GROSS WEIGHT kg	GROSS VOLUME m ³
V-PP1-30	30	Basic version	1	5.9	7.8	0.08
V-PP1-55	55	Basic version	1	6.4	9	0.11
V-PP1-110	110	Basic version	1	10.2	13.7	0.15
V-PP2-30-UK	30	Analogue lamp life indicator & reset switch	1	6.1	8	0.08
V-PP2-55-UK	55	Analogue lamp life indicator & reset switch	1	6.6	9.2	0.11
V-PP2-110-UK	110	Analogue lamp life indicator & reset switch	1	10.4	13.9	0.15
V-PP3-30-UK	30	Digital lamp life countdown with intelligent dosing pump	1	6.4	8.3	0.08
V-PP3-55-UK	55	Digital lamp life countdown with intelligent dosing pump	1	6.9	9.6	0.11
V-PP3-110-UK	110	Digital lamp life countdown with intelligent dosing pump	1	10.9	14.3	0.15

* Without flow switch, lamp life indicator & reset switch

System setup



Pressure drop



Specifications

TYPE	DESCRIPTION
POWER SUPPLY	Single phase 100V ~ 240V
MIN. FLOW RATE	4 m³/h
MAX. FLOW RATE	Mini Tube: 12,000 litres per hour; 12m³/h Single Tube: 16,000 litres per hour; 16 m³/h Double Tube: 32,000 litres per hour; 32 m³/h
MAX. POOL SIZE	Mini Tube: 30,000 liters; 30m³ Single Tube: 55,000 litres; 55m³ Double Tube: 110,000 litres; 110m³
MAX. POWER CONSUMPTION	Mini Tube: 40W Single Tube: 64W Double Tube: 128W
LAMP	Low pressure / high output
LAMP LIFE	9,000 hours
DOSING RATE	Exceeds the equivalent of 30mj/cm² at max. flow rate
INTERNATIONAL PROTECTION MARKING	IP64
FREQUENCY	50/60 Hz
WORKING PRESSURE	3 Bar maximum
WATER CONNECTIONS	2" / 63mm stepped ABS unions + reducers 1½" / 50mm
SALT WATER	100% sea water safe
MOUNTING	Floor or wall mounting
OXIDISATION PROCESSES	UV



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Head Office

AQUA S.p.A

42018 San Martino in Rio, Reggio Emilia
Italy - Via Crotti, 1
P : +39 0522 695805/85 - F : +39 0522 646160
aqua@aqua.it | www.aqua.it



Branches

AQUA WATER SYSTEMS LTD

Unit 135 Oak Drive Hartlebury Trading Estate,
Worcestershire, DY10 4JB
P : +44 (0)1299 251050, F : +44 (0)1299 253704
sales@askaqua.co.uk | www.askaqua.co.uk

AQUA FILTRACION S.A.

Pol. Ind. Castellbisbal Sud 08755
Castellbisbal, Barcelona
P : +34 (0)93 7711855, F : +34 (0)93 7711772
info@aqua.es | www.aqua.es

AQUA SU ARITIMI SAN. VE MUH. TIC. LTD. STI.

Ferhatpasa Mahallesi Maresal Fevzi Cakmak
Cad. No:45 Pk.34888 Atasehir / Istanbul - Turkey
P : +90 216 661 60 60, F : +90 216 661 68 50
info@aqua.com.tr | www.aqua.com.tr

AQUA S.p.A - POOL DIVISION

46043 Castiglione d. Stiviere, Mantova - Italy
P : +39 0376 671973 - F : +39 0376 940139
infopools@aqua.it | www.aqua.it

AQUA MIDDLE EAST FZC

1J-07/4 and 1J-07/3 - Hamriyah Free Zone
P.O.Box 42585 Sharjah - United Arab Emirates
P : +971 6 526 0563, F : +971 6 526 0564
contact@aqua-me.ae
www.aqua-me.ae

AQUA WATER SYSTEMS INDIA PVT LTD

4A/4B/4C-,Puttappa Industrial Estate
Mahadevapura Post, White Field Road,
Bangalore 560 048
P : 0091 80 4152 1313, F : 0091 80 4152 1414
contact@aquaindia.in | sales@aquaindia.in
www.aquaindia.in



AQUA GROUP RUS

Juridical Address:
107014, Egerskaya str, 1, Moscow, Russia
Residence Address:
127081, Chermianskaya str, 3, Moscow, Russia
P : +7 495 6458078, F : +7 495 969 2413
mail@aqua-italy.ru | www.aqua-italy.ru
www.aqua.it

AQUA GROUP LLC

Office : Regus - Sarayat EL Maadi, Egypt
Management & Warehouse : Plot no 2-2nd service
axe, 2nd Industrial Zone, October, Egypt
P : +20 2 3820 2259 | info@aqua.eg