

TEMPERATURE CONTROL 14/18

FLOW LINE ELECTRICAL HEATER (ALL TITANIUM)

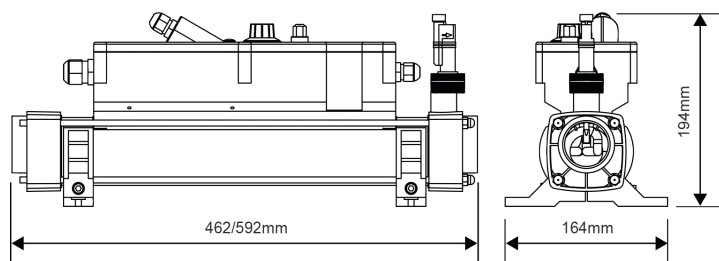
The Flowline electric pool heater, with simple analogue control and silent operation is the ideal solution for any private/residential pool or spa. Designed by engineers with over 80 years of combined experience, this popular electric heater boasts all of the craftsmanship and stringent quality standards you would expect from a British manufacturing company - Reliability, durability, safety and efficiency.



✓ Technical features

- 8 models available, ranging from 2-kW to 24-kW
- Non-wired. Requires connection to external contactor
- Robust, durable construction and compact design
- Ultra-reliable flow switch for safe operation
- Fitted with temperature thermostat and overheating sensor
- Analogue control with 1.2°C differential
- Titanium flow tube and titanium heating element(s)
- Vortex, long life, stay clean heating element technology
- 100% efficiency throughout the product life
- Sea and salt chlorinated water compatible
- Can be floor or vertically wall mounted
- Silent operation

📏 Dimensions

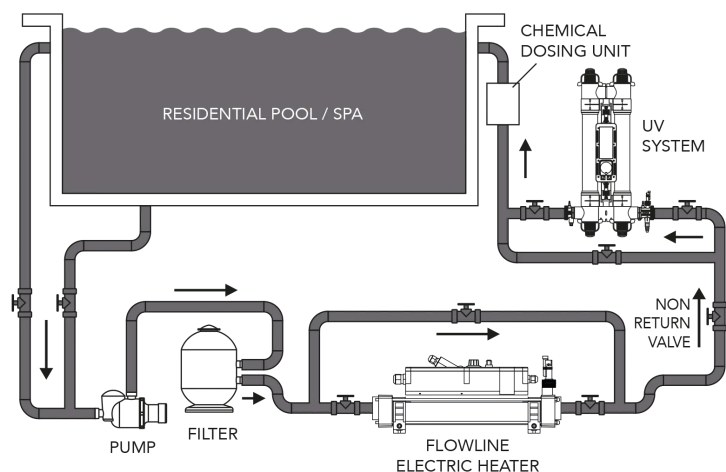


👁 Specifications

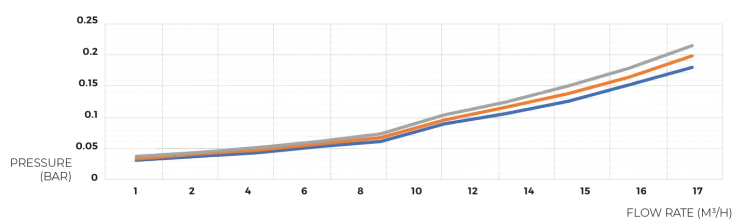
	SPECIFICATIONS
POWER SUPPLY	Single phase or three phase
MIN. FLOW RATE	2-kW to 6-kW: 1m3/h 9-kW to 24-kW: 4m3/h
MAX. FLOW RATE	17m3/h
HEATING ELEMENTS	Grade 1 titanium
FLOW TUBE	Grade 1 titanium
CONTROL THERMOSTAT	Analogue: 0 > 45°C 1.2°C differential
SAFETY THERMAL CUT OUT	60°C (manual reset)
FLOW SWITCH	Rhodium tipped reed switch with titanium fulcrum pin
SEALS	High temperature special formula EPDM ferrules. TPE end fitting gaskets
WATER CONNECTIONS	1½" BSP female thread supplied with 1½"/50mm stepped PVC unions for rigid pipe and 1½"/1¼" stepped hose tails for flexible pipe
INGRESS PROTECTION MARKING	IP 44
FREQUENCY	50/60 Hz
WORKING PRESSURE	4 bar maximum
MOUNTING	Floor or wall mounting



System setup



Pressure drop



15 & 18-kW Single Phase and 3 Phase

9 & 12-kW Single Phase

Up to 6-kW Single Phase



Models

PRODUCT CODE	POWER OUTPUT kW	VOLTAGE	LOAD Amp	DIMENSIONS L	PACKING	NET WEIGHT kg	GROSS WEIGHT kg	VOLUME m ³
V-T82B	2	220-240V 1 phase	8.5	462	1	2.936	4.230	0.046
V-T83B	3		13	462	1	2.936	4.230	0.046
V-T86B	6		26	462	1	2.936	4.230	0.046
V-T89B	9		40	462	1	3.236	4.530	0.046
V-T36B	6	400V 3-Phase*	9	592	1	3.236	4.950	0.046
V-T39B	9		13	592	1	3.236	4.950	0.046
V-T3AB	12		18	592	1	3.236	4.950	0.046
V-T3BB	15		22	592	1	3.236	4.950	0.046
V-T3CB	18		26	592	1	3.236	4.950	0.046
V-T3DB	24	220~240V 3-Phase	34	592	1	3.236	4.950	0.046
V-T36B-D	6		15	592	1	3.726	5.020	0.046
V-T39B-D	9		23	592	1	3.726	5.020	0.046
V-T3AB-D	12		30	592	1	3.726	5.020	0.046
V-T3BB-D	15		38	592	1	3.726	5.020	0.046
V-T3CB-D	18		46	592	1	3.726	5.020	0.046



Your global partner since 1974. Trusted for superior quality and exceptional innovations.



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