



RED LINE

Heating > Electric heater > RED LINE

2 YEAR WARRANTY

- + Best value for money
- + Digital thermostat
- + Maximum robustness (EPDM fixtures, Hypalon connection)



	Red Line 3	Red Line 6	Red Line 9	Red Line 12
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PRODUCT REFERENCE	W40RDE3	W40RDE6	W40RDE9	W40RDE12
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EQUIPMENTS

- Electric control box with precision thermostat $\pm 0.5^{\circ}\text{C}$ with digital display and timer
- Positive safety high temperature limiter
- Pin watertightness using EPDM collars
- Hypalon electric connections
- Flow controller
- Power contactors
- On/Off switch + Indicators
- Complete appliance, pre-wired needing no control box
- Simplified Mono 230 V / Tri 400 V coupling (Tri 230 V on request)
RedLine 12 is always 400 V triphased
- Electric power supply protected by a 30 mA ground fault circuit breaker (not supplied)

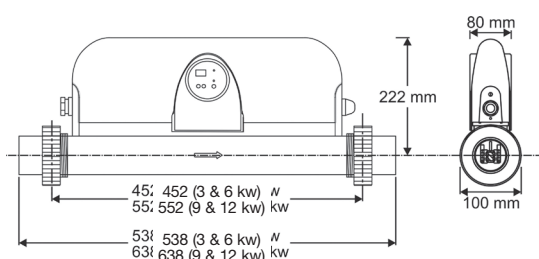
TECHNICAL SPECIFICATIONS

Maximum vol. (m ³)	20	40	60	80
Operating power (kW)**	3	6	9	12
Maximum operating power Tri 400 V (A)***	5	9	13	18
Power cable size for tri 400 V (mm ²)****	5 x 2,5	5 x 2,5	5 x 4	5 x 4
Maximum operating power Mono 230 V (A)***	14	27	40	
Power cable size for Mono 230 V (mm ²)****	3 x 4	3 x 6	3 x 10	
Min. flow (m ³ /h)	5			
Max. flow (m ³ /h)	Débit Maxi (m3/h)		30	
Hydraulic connection	PVC Ø 50 ou Ø 63		1/2 PVC Ø 63 + reduction Ø 50	

* Private open-air pool, temperate climate with an isothermal cover from May 15th to September 15th. ** Manufacturing tolerance of + or -5%. *** Tolerance operating voltage +6 -10%. Grid power supply. **** For a maximum length of 20 metres.

DIMENSIONS (MM) AND WEIGHT

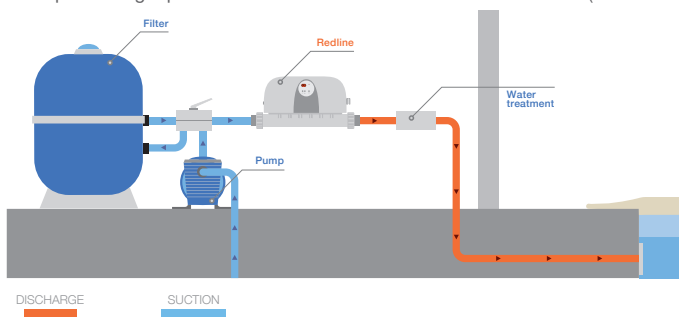
Weight (kg)	4
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Spare parts p.268

INSTALLATION

- In-line connection with two PVC unions, Ø63, and reducers, Ø63-50.
- Supports any flow direction: just turn the device to match the water flow direction.
- Simplified single-phase 230V-50/60Hz / three phase 400V-50/60Hz power (three-phase 230 by request). RED LINE 12: three-phase 400V-50/60Hz only.
- Electric power supply protection with a 30 mA circuit breaker (not included).



ZPCE: recommended sales price valid from 01/01/2019 through 31/12/2019