«In-Line» electric heater



	Red Line 3	Red Line 6	Red Line 9	Red Line 12
Standard model	W40RDE3	W40RDE6	W40RDE9	W40RDE12

Technical specifications	Red Line 3	Red Line 6	Red Line 9	Red Line 12		
Maximum volume m³*	20	40	60	80		
Thermo-plunger power (kW)**	3	6	9	12		
Absorbed intensity Tri 400 V (A)***	5	9	13	18		
Power cable cross section tri 400 V (mm²)****	5 x 2,5	5 x 2,5	5 x 4	5 x 4		
Absorbed intensity Mono 230 V (A)***	14	27	40	-		
Power cable cross section Mono 230 V (mm²)****	3 x 4	3 x 6	3 x 10	-		
Min. flow	5 m³ / hr					
Max. flow	30 m³ / hr					
Hydraulic connection	PVC Ø 63 ½ unions + reducer Ø 50					
Weight (kg)	4					

Open air private pool, temperate climate with isothermal cover from May 15 to September 15.

^{****} Operating boundaries of the supply state of the supply s



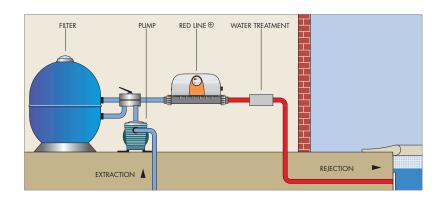




Red Line

INSTALLATION

- Line connection using two PVC Ø 63 unions + Ø 63-50 reducers.
- No flow direction: just turn the body in the direction of the water flow.
- Simplified mono 230 V / Tri 400 V coupling (tri 230 on request).
 RED LINE 12 always 3 phased 400 V.
- Electric power supply protected by a 30 mA ground fault circuit breaker (not supplied).

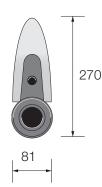


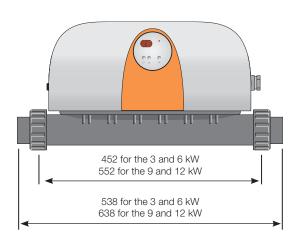
EQUIPMENT

Electric box including:

- Precision thermostat (±-0,5°C) digital display and timer.
- Positive safety high temperature safety.
- Needle water tightness using **EPDM** bridles.
- HYPALON moulded electrical connections.
- Flow control.
- Power control.
- On/off switches + indicators.
- Complete pre-wired appliance not needing a control box.

SIZE (in mm)





DESCRIPTION

