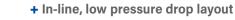


ELECTRIC HEATER

RED LINE







- + 1 or 3 phase wiring (on-site configuration)
- + Full digital regulation

2YEAR <9











DESCRIPTION

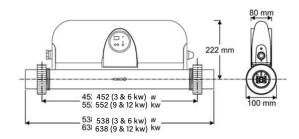
- Control box with precision thermostat $\pm~0.5^{\circ}\text{C}$
- · Digital display and timer
- Positive safety high temperature limiter
- · Watertightness of electrical resistances with an EPDM collar
- Hypalon electric connections
- Flow switch
- Power contactors
- On/Off switch + Indicators
- REDLINE 3, 6 and 9: simplified single-phase 230V-50/60Hz
- / three phase 400V-50/60Hz power (three-phase 230V on request)
- REDLINE 12: three-phase 400V-50/60Hz only

PRODUCT REFERENCES	RODUCT REFERENCES					
Model	REDLINE 3	REDLINE 6	REDLINE 9	REDLINE 12		
Standard Model	W40RDE3	W40RDE6	W40RDE9	W40RDE12		

Model	REDLINE 3	REDLINE 6	REDLINE 9	REDLINE 12		
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 (mm²)****	5 x 2,5		5 x 4			
Maximum operating power Mono 230 V (A)***	14	27	40			
Power cable size for Mono 230 V (mm²)****	3 x 4	3 x 6	3 x 10			
Min. flow (m³/h)	5					
Max. flow (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.

WEIGHT AND DIMENSIONS Weight (kg) 4



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.

