

HEAVY DUTY TITANIUM IMMERSION HEATERS

Description

The HRZi range of Heavy Duty titanium immersion heaters are designed for commercial and light industrial applications in hard water areas. The rotatable IP68 terminal box is provided for ease of wiring and flexible for access in all types of locations.

Key features

- Heavy duty titanium element - designed for hard water areas
- Flexible fitting and wiring options
- Flexible operational features (manual or fixed heat settings)
- IP68 outdoor rated heavy duty rotatable enclosure
- Dual function thermostat
- Control Temp Maximum 80°C
- Safety Cut-Out 90°C
- Unique design offers both single and three phase installation
- Element diameter: 8mm
- Terminal Enclosure Conforms and Certified to IP55 | IP65 | IP66 | IP67 | IP68

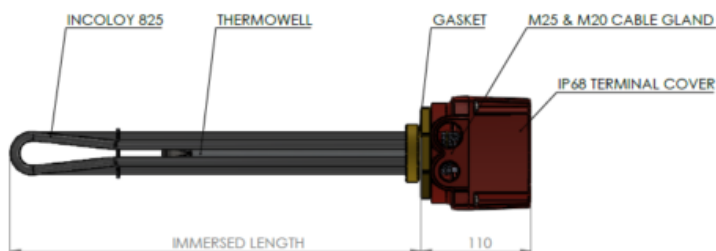


HRZi Heavy Duty Industrial Titanium Immersion Heater

Technical specification

Part Number			Loading (kW)	Voltage (V)	Phase Connection	Immersed Length (in/mm)	Watts Density (W/cm ²)
2 ¼" BSP	2" BSP	1 ¾" BSP					
HRZi311A	HRZi311B	HRZi311C	3	240/415	1/3 PH	11/280	7.7
HRZi616A	HRZi616B	HRZi616C	6	240/415	1/3 PH	16/406	9.6
HRZi624A	HRZi624B	HRZi6624C	6	240/415	1/3 PH	24/609	7
HRZi636A	HRZi636B	HRZi636C	6	240/415	1/3 PH	36/914	4.8
HRZi916A	HRZi916B	HRZi916C	9	240/415	1/3 PH	16/406	14.9
HRZi924A	HRZi924B	HRZi924C	9	240/415	1/3 PH	24/609	10.5
HRZi936A	HRZi936B	HRZi936C	9	240/415	1/3 PH	36/914	7.2
HRZi1224A	HRZi1224B	HRZi1224C	12	415	3 PH	24/609	14.1
HRZi1236A	HRZi1236B	HRZi1236C	12	415	3 PH	36/914	9.6

Temperature max: control 80°C, cut-out 90°C



Bespoke designed Heavy Duty Titanium Immersion Heaters available on request. Please do not hesitate to contact us.