

HRO INDUSTRIAL IMMERSION HEATERS

Description

The HRO range of stock immersion heaters is designed for commercial and light industrial water heating applications. Previously known as the Heatrae Industrial and Ormandy R Series range of products, this is a trusted range with a wide installed base. The IP55 terminal box can be rotated through 180 degrees to facilitate easy installation into all types of locations. Supplied as standard with control and high safety limit thermostatic control. The heaters are available with both low temperature thermostats for frost control along with normal and high temperature thermostats to give a wide flexibility of application uses.

Key features

- IP55 rotatable terminal cover
- 2" & 2¼BSP threaded glands
- Incoloy 825 alloy sheathed elements
- Wide range of thermostats available
- Available from stock
- Control & high limit thermostats in all 2¼" BSP heaters to comply with BS EN 60335-2-73
- Unique design offers both single and three phase installation

Technical specification

Part Number		Loading (kW)	Voltage (V)	Phase Connection	Immersed Length (in/mm)
2 ¼" BSP	2" BSP				
HRO111A	HRO111B	1	240/415	1/3 PH	11/280
HRO216A	HRO216B	2	240/415	1/3 PH	16/406
HRO311A	HRO311B	3	240/415	1/3 PH	11/280
HRO411A		4	240/415	1/3 PH	11/280
HRO416A		4	240/415	1/3 PH	16/406
HRO616A	HRO616B	6	240/415	1/3 PH	16/406
HRO630A		6	240/415	1/3 PH	30/762
HRO636A		6	240/415	1/3 PH	36/914
HRO724A		7	240/415	1/3 PH	24/609
HRO916A		9	415	3 PH	16/406
HRO924A	HRO924B	9	415	3 PH	24/609
HRO936A		9	415	3 PH	36/914
HRO1224A		12	415	3 PH	24/609
HRO1236A	HRO1236B	12	415	3 PH	36/914
HRO1824A		18	415	3 PH	24/609
HRO1836A		18	415	3 PH	36/914

Temperature range: 28-80°C, cut-out 90°C



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