

PEREGRINE

SIDE ENTRY TANK HEATERS

Our PEREGRINE side entry tank heaters are available in a range of thread and flange sizes, with standard units available in three BSP thread sizes: 2", 2 1/4" and 3". All units can be manufactured as weatherproofed and are fitted with sleeved elements for emphasis on safety. The wattage, size and length of the heater needed will depend on the minimum ambient temperature of the surrounding environment, the dimensions of the tank, the amount of lagging and the desired liquid temperature. All heaters are supplied with a thermostat set at 10°C, but is adjustable and has a range of -5°C to +65°C.

2" BSP x 230V - SINGLE PHASE		
Wattage	Standard Heaters	Weatherproof Heaters
	Product Code	Product Code
250	P493/3MTT22CG	P494/3MTT22CG
350	P493/2MTT22CG	P494/2MTT22CG
500	P493/1TT22CG	P494/1TT22CG
750	P493/2TT22CG	P494/2TT22CG



2" 230V Single Phase

2 1/4" BSP x 230V - SINGLE PHASE		
Wattage	Standard Heaters	Weatherproof Heaters
	Product Code	Product Code
500	P554/1TT28CG	P555/1TT28CG
750	P554/2TT28CG	P555/2TT28CG
1000	P554/3TT28CG	P555/3TT28CG
1500	P554/4TT28CG	P555/4TT28CG
2000	P554/5TT28CG	P555/5TT28CG
2500	P554/6TT28CG	P555/6TT28CG
3000	P554/7TT28CG	P555/7TT28CG



2 1/4" 230V Single Phase

3" BSP x 230V - SINGLE PHASE		
Wattage	Standard Heaters	Weatherproof Heaters
	Product Code	Product Code
1000	P708/3TT28CG	P709/3TT28CG
1500	P708/4TT28CG	P709/4TT28CG
2000	P708/5TT28CG	P709/5TT28CG
2500	P708/6TT28CG	P709/6TT28CG
3000	P708/7TT28CG	P709/7TT28CG
4000	P708/8TT28CCG	P709/8TT28CCG
5000	P708/9TT56CCG	P709/9TT56CCG
6000	P708/10TT56CCG	P709/10TT56CCG
7000	P708/11TT56CCG	P709/11TT56CCG
8000	P708/12TT56CCG	P709/12TT56CCG



3" 230V Single Phase

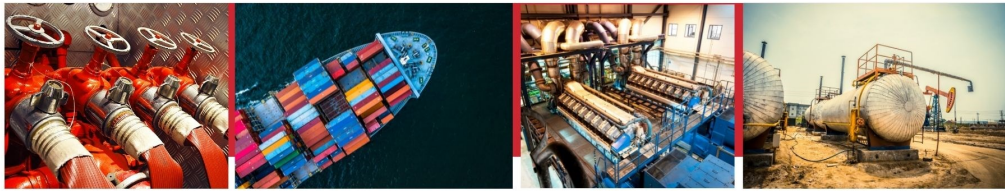


Please Note—230 v units over 3Kw power rating will need contactor L37 shown overleaf

Designed and Built in the UK

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 www.preheat.co.uk

PREHEAT
 ENGINEERING LTD



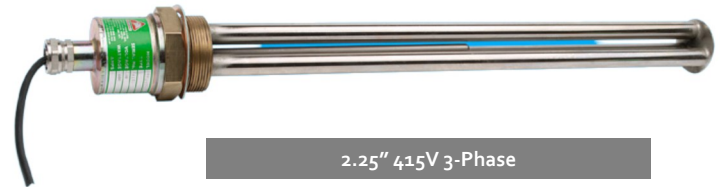
Reference Sheet



STANDARD 3-PHASE UNITS

Supplied as either 380, 415, 440 and 480 volt units - these units need to be switched via a contactor which can be supplied in a separate housing if required or wired to a suitably rated control panel. Please see below.

2 1/4" BSP x 415V - THREE PHASE		
Wattage	Standard Heaters	Weatherproof Heaters
	Product Code	Product Code
1500	P554/4TT28CZG	P555/4TT28CZG
2250	P554/5TT28CZG	P555/5TT28CZG
3000	P554/7TT28CZG	P555/7TT28CZG



3" BSP x 415V - THREE PHASE		
Wattage	Standard Heaters	Weatherproof Heaters
	Product Code	Product Code
1500	P708/4TT28CZG	P709/4TT28CZG
2250	P708/5TT28CZG	P709/5TT28CZG
3000	P708/7TT28CZG	P709/7TT28CZG
6000	P708/10TT56CZG	P709/10TT56CZG



MILD STEEL TANK BOSSES

Description	Product Code
2" BSP for 493/494 Heaters	P123
2 1/4" BSP for 554/555 Heaters	U36
3" BSP for 708/709 Heaters	Z9



P123 Tank Boss U36 Tank Boss Z9 Tank Boss

3 PHASE AND HIGH POWER CONTACTOR AND HOUSING

Contactors are provided for high power rated heaters and provide the capability to handle these high loads. Alternatively heaters can be wired into suitably rated control panels. We supply contactors and housings as required for 3 phase heaters and single phase heaters that are over a 3Kw power rating.

Shipping/Warranty Information	
Shipped Dimensions (mm)	Dependant upon product - 558mm to 1422mm long
Shipped Weight	5 to 0Kg
Warranty	Standard 12 months warranty



L37 Contactor

Ugo contactor housing



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