
PREHEAT ENGINEERING LIMITED



1, ADLER INDUSTRIAL ESTATE, BETAM ROAD, HAYES, MIDDLESEX UB3 1ST. U.K.
Tel: +44 (0)20 8848 1912 Fax: +44 (0)20 8848 1913 Sales@preheat.co.uk http://www.preheat.co.uk

TANK HEATER SPECIFICATION SHEET

Each Peregrine tank heater part number is made up as follows:-

The part before the slash relates to the thread, whether standard or weatherproof and whether the elements are sleeved:-

<u>HEAD</u>	<u>THREAD</u>	<u>WEATHERPROOF</u>	<u>SLEEVED</u>
P493	2" BSPP	NO	YES
P494	2" BSPP	YES	YES
P488	2" BSPP	NO	NO
P489	2" BSPP	YES	NO
P554	2.25" BSPP	NO	YES
P555	2.25" BSPP	YES	YES
P536	2.25" BSPP	NO	NO
P537	2.25" BSPP	YES	NO
P708	3.0" BSPP	NO	YES
P709	3.0" BSPP	YES	YES
P706	3.0" BSPP	NO	NO
P707	3.0" BSPP	YES	NO
P974	TOP ENTRY	NO	YES
P975	TOP ENTRY	YES	YES
P874	TOP ENTRY	NO	NO
P875	TOP ENTRY	YES	NO

The number after the slash relates to wattage, as follows:-

3M	250 watts	2M	350 watts	1	500 watts
2	750 watts	3	1000 watts	4	1500 watts
5	2000 watts	6	2500 watts	7	3000 watts
8	4000 watts	9	5000 watts	10	6000 watts etc

The TT just relates to Thermostatic Tank heater

The number after the TT relates to the element length, as follows:-

11 = 280mm	14 = 350mm	16 = 400mm	18 = 450mm
20 = 500mm	22 = 550mm	28 = 700mm	32 = 760mm
56 = 1400mm			

There is a range of letters following and which relate to finish, voltage, temperature and so on. Most are covered here:-

C = chromed G = low thermostat, usually 10°C B = 110 volt U = 55 volt
Z.xxx = 3-phase followed by specific voltage. There are many others. For further information please Contact our Sales Office

e.g. P489/4TT22CG is a 2" BSPP weatherproof non-sleeved heater with an element length of 550mm. It is chrome plated and has a thermostat set at 10°C