



# Specification Sheet

## Peregrine Pad-Type External Oil Heaters



Peregrine external Pad-Type oil heaters are the ideal solution in the following applications:

- Heating air-cooled engines
- Heating lubricated oil in all engines at low ambient temperatures
- Heating gearboxes, pumps, oil valves etc
- Heating static engine sumps where sump removal for the fitting of an internal heater may not be possible
- Other applications where direct heating is impractical or where there is inadequate space to fit an internal heater



**External Oil Heater (Pad-Type)**

Application Guide	100W	150W	250W	400W
Engine Oil Pan	2 Ltr to 5 Ltr	5 Ltr to 7.5 Ltr	7.5 Ltr to 18.9 Ltr	18.9 Ltr to 30 Ltr
Diesel Tank	18.9 Ltr to 26.5 Ltr	26.5 Ltr to 38 Ltr	38 Ltr to 75.5 Ltr	75.5 Ltr to 113.5 Ltr
Hydraulic Tank	3.7 Ltr to 18.9 Ltr	18.9 Ltr to 38 Ltr	38 Ltr to 75.5 Ltr	75.5 Ltr to 113.5 Ltr
Water Tank	Up to 7.5 Ltr	7.5 Ltr to 15 Ltr	15 Ltr to 26.5 Ltr	26.5 Ltr to 38 Ltr

Model	P1HS2	P1HS3	P1HS4	P1HS5	P3HS6	P3HS7
Wattage	150	250	350	500	750	1000
Voltage	230V AC					
Dimensions	190mm (L) x 113mm (W) x 19mm (D)			340mm (L) x 230 (W) mm x 40mm (D)		
Cable Length	2000mm					
Flexible Cable Armour Length	1676mm					
Armour Adaptor Thread	20mm x 1.5					
Strapping Length	1 x 1220mm			2 x 1220mm		
Integral Thermal Cut-Out	Set at 60°C			Set at 90°C		

Shipping/Warranty Information	
Shipped Dimensions (mm) - P1 Models	490 (L) x 490 (W) x 210 (D)
Shipped Weight - P1 Models	3kg
Shipped Dimensions (mm) - P3 Models	490 (L) x 490 (W) x 210 (D)
Shipped Weight - P3 Models	3kg
Warranty	Standard 12 months from delivery



Designed and Built in the UK

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