



# Specification Sheet



## Peregrine Coolant Heater: XW-Type (230V) Weatherproof

PEREGRINE XW-type coolant heaters are ideally suited to large diesel engines where one, two or more heaters may be needed on a single engine and/or where there is the need for alarm operation if the heater or supply fails. All XW-type heaters are fitted with twin thermostats factory set at 50°C adjustable, one operating the heater while the second is usually set a few degrees lower to switch an independent alarm circuit should the coolant temperature fall below a pre-set temperature.

Available in the following size connections:

Hose: 13mm (½"), 16mm (⅝"), 19mm (¾"), 25.4mm (1"), 31.75mm (1¼")

BSP: 13mm (½"), 19mm (¾"), 25.4mm (1"), 31.75mm (1¼"), 38mm (1.5")



Model	P3MXLW	P2MXLW	P1XLW	P2XLW	P3XLW	P4XLW	P5XLW	P6XLW	P7XLW	P9XLCW	P10XLCW	P12XLCW
<b>Wattage</b>	230	350	500	750	1000	1500	2000	2500	3000	5000	6000	8000
<b>Weatherproof</b>	Yes											
<b>Voltage</b>	230v AC											
<b>Fluid</b>	Water*/Coolant Mix 50%/50% or specialised coolant											
<b>Connection Options</b>	Hose: 13mm (½"), 16mm (⅝"), 19mm (¾"), 25.4mm (1"), 31.75mm (1¼") BSP: 13mm (½"), 19mm (¾"), 25.4mm (1"), 31.75mm (1¼"), 38mm (1.5")											
<b>Heater Body Diameter</b>	101mm											
<b>Heater Body Length</b>	296.50mm											
<b>Overall Heater Length</b>	401.25mm											
<b>Type</b>	Triple Element with Control Thermostat (P12 XLC = Six Elements)											
<b>Thermostat Range</b>	A45, ranged 35°C - 85°C, set 50°C											
<b>Configuration</b>	Horizontal/Vertical with 2 x Hose Connections											
<b>Cable</b>	0.75²	0.75²	0.75²	0.75²	0.75²	0.75²	1.5²	1.5²	1.5²	2.5²	4² (single wires & Kopex)	4² (single wires & Kopex)
<b>Heater Finish</b>	Zinc Passivated Plating											
<b>Supplied</b>	Fixed mountings 9" x 2" x 8mm, 1676mm flexible weatherproof conduit and 20mm adaptor											

\* The use of deionised water will prevent limescale build-up and extend the life of the heater.

Shipping/Warranty Information	
<b>Shipped Dimensions (mm)</b>	400 (L) x 260(W) x 160(D)
<b>Shipped Weight</b>	5kg
<b>Warranty</b>	Standard 12 months from delivery

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