eCo Heat



Description

Ecoheat is a range of low wattage immersion heaters especially designed for use with Solar panel and Marine installations.

This product is designed especially to run on surplus power generated by solar panels thus providing an alternative cost free water heating solution. This range is available from stock and is designed to fit all of the most popular vented and unvented water heating cylinders with fittings in 1 %", 2" and 2 %" BSP.

Key features

- Ecoheat is available in 1kw & 2kw loadings and immersed lengths of 11" (270mm), 14" (340mm) & 27" (670mm)
- All of the heaters are fitted with a dual function thermostat providing control of the water temperature and over temperature protection of the water cylinder
- Compliant with BS EN 60335-2-73 these heaters are also suitable for domestic water applications on marine vessels.
- The range is complimented by the availability of built to order heaters available in a range of head sizes that include 1 %", 2" & 2 %" BSP head sizes and a range of bespoke lengths and loadings to suit almost any application.
- We believe this provides the most comprehensive range of renewable heaters available today.



eCo Heat low wattage immersion heater

Technical specification

Part Number			Loading	Voltage	Phase	Immersed
2 ¼" BSP	2" BSP	1 ¾" BSP	(kW)	(V)	Connection	Length (in/mm)
HE111A	HE111B	HE111C	1	240	1 PH	11/280
HE114A	HE114B	HE114C	1	240	1 PH	14/355
HE127A	HE127B	HE127C	1	240	1 PH	27/685
HE1.511A			1.5	240	1 PH	11/280
HE1.514A		HE1.514C	1.5	240	1 PH	14/355
HE1.527A			1.5	240	1 PH	27/685
HE211A	HE211B	HE211C	2	240	1 PH	11/280
HE214A	HE214B	HE214C	2	240	1 PH	14/355
HE227A	HE227B	HE227C	2	240	1 PH	27/685

Temperature max: control 70°C, cut-out 80°C



Bespoke designed eCo Heat immersion heaters available on request. Please do not hesitate to contact us.