

ESCTTP

Single Cylinder Thermostat

User and Installation Instructions

The ESCTTP immersion thermostat has a liquid filled temperature probe and is designed to be inserted into a well in a heat exchanger or pipework. This ensures highly responsive temperature control. This thermostat is suitable for a ½" BSP/100mm pocket and designed for the control of any application which requires accurate immersion sensing, for example in invented hot water systems. It has an adjustment range of 0-90°C and has SPDT contacts making it suitable for the control of all types of motorised valves. ESCTTP is a control thermostat with tamper proof internal adjustment.



Installation

The ESCTTP can be installed horizontally or vertically. The temperature probe should be inserted in 1/2" dry well. This product should be earthed.

Single Cylinder Thermostat	
Operation Range	Min. 0°C - Max 90°C
Tolerance	Min. +/- 6°C - Max +/- 4°C
Differential	+/- 8°C
Switch Action	SPDT type 1CL
Protection	IP40
Max Surface Temperature	110°C
Complies With:	EMC (89/336 & 92/32 EEC) BS EN 60730-1:2000, BS EN 60730-2:9: 2002. LVD (73/23/EEC) (93/68/EEC) (93/68/EEC) BS EN 60730-1: 2000, BS EN 60730-2-9:2002.

WARNING: Interference with sealed parts renders the guarantee void. Always isolate the AC mains supply before removing or fitting the product. This accessory must be fitted by a competent person, and installation must comply with the guidance provided in the current editions of BS7671 (IEE wiring regulations) and part 'P' of the building regulations.

In the interests of continuous product improvement we reserve the right to alter designs, specifications and materials without prior notice and cannot accept liability for errors.