

ESCTS

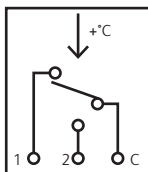
Clamp-on Cylinder Thermostat

User and Installation Instructions

The ESCTS is configured specifically for the control of domestic hot water cylinders to suit householder lifestyles and can provide energy savings when set between the recommended 60°C and 65°C. Supplied complete with a mounting strap for the cylinder and a spring for the heating pipes, this unit is very easy to fit around either the cylinder or pipe. The CTS can be used to switch directly a wet central heating circulating pump or boiler, or to operate zone valves.

Installation

The ESCTS can be installed horizontally or vertically. Ensure the thermostat is held firmly against the cylinder or pipe. Ensure connections are made as per the wiring diagram. This product should be earthed.



Single Cylinder Thermostat	
Operation Range	Min. 0°C - Max 80°C
Tolerance	Min. +/- 6°C - Max +/- 4°C
Differential	+/- 8°C
Switch Action	SPDT type 1CL
Contact Rating	16(4) A 230V
Protection	IP40
Max Surface Temperature	110°C
Fixing	Plastic coated spring wire (1800m) with hooks
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.