



ESCTD

Mechanical Dual Cylinder Thermostat

- Accurate temperature control
- Jumper to minimise wiring
- Concealed manual reset
- Wide user defined temperature range
- Large, clear adjustable dial
- Double insulated
- Simple to use and quick to install



Mechanical Dual Cylinder Thermostat

The ESi Controls range of Cylinder Thermostats provides a suitable solution for all hot water tanks and cylinders.

The ESCTD Dual Cylinder Thermostat combines both the controller and limit thermostats into one common unit, requiring only one direct immersion well. The controller and limit stat heads are provided with a jumper to minimise wiring.

The ESCTD Thermostat controller has an external adjustment, while the limit has concealed adjustment with manual reset feature.

Technical Data

Dual Cylinder Thermostat	ESCTD
Operation Range	Min 25°C - Max 65°C
Tolerance	Min +/- 6°C - Max +/- 4°C
Differential	+/- 4°C
Set Point (Fixed Calibration for Limit Stat)	80°C
Tolerance (Limit Thermostat)	+0°C - 8°C
Differential (Limit Thermostat)	15°C - 25°C
Temperature Limit of Thermostat Head	T85
Contact Rating	14(4) A 250V - 6 (1) A 400V-
Rated Impulsive Voltage	4kV
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.