



## SPECIFICATIONS

### Xthermostat™ TS 500



The TS 500 Xthermostat™ is an intuitive fully programmable semi-recessed thermostat. This wall mounted, floor/ceiling and room sensing unit features a backlit touch-screen interface.

The TS 500 Xthermostat™ can be configured to sense floor or room temperature only. In the case of floor sensing only, the unit may be mounted on a wall or hidden in a cupboard or vanity unit.

## DESCRIPTION

- Programmable semi-recessed thermostat for controlling heating systems.
- Customisable 7-day timer programmable down to the minute.
- Floor or room sensing (or both)
- ON / OFF Main switch (on screen)
- Relay 16A
- Mounted horizontally and vertically

## TECHNICAL FEATURES

<b>Sensing Type</b>	Air / Floor / Air-Floor
<b>Mounting</b>	Surface mounted
<b>Measuring accuracy</b>	0.1°C
<b>Operating temperature</b>	0°C - 50°C
<b>Setting temperature range</b>	5°C - 35°C
<b>Electrical protection</b>	Class II - IP21
<b>Main switch</b>	Two poles 16A
<b>Power supply</b>	230Vac +/- 10% 50Hz
<b>Output</b>	Relay 16A 250Vac resistive load
<b>Type of external sensor</b>	NTC - 15 kOhms at 25°C



