

PRODUCT DATA SHEET

ROOM THERMOSTAT

PRODUCT CODE: STTRS1



FEATURES

- Diaphragm sensing element ensures close temperature control for all loads and applications.
- Double insulated (No earth wire required for operation)
- Attractive modem styling makes this thermostat ideal for locating in the living space.
- Raised dial for ease of use.
- Suitable for use with combi boilers.
- The STTRS1 has changeover contacts for use in heating/cooling applications.
- Mounts directly onto wall or conduit box.
- Improved easy-to-wire terminals.

TOWER STTRS1

VOLT FREE ROOM THERMOSTAT

PRODUCT SPECIFICATION

The STTRS1 thermostat is designed to provide automatic ON/OFF control for gas valves, circulation pumps, relays and zone valves in all heating, cooling, or heating/cooling installations where single or changeover switching up to 10A(resistive load) or 3A (inductive load) is required.

Due to the volt free changeover output contacts, the STTRS1 is compatible with combination boliers.

SPECIFICATION

Temperature control range: 10°C to 30°C
Switch contacts: SPDT, voltage free
Switch type: S.P.D.T. (Heating/Cooling)
Switch Rating: 6A (3A) @ 240 VAC
Switching differential: 0.5°C
Ambient temperature: 40°C maximum

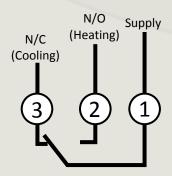
Insulation: Class II

Applications: Heating or cooling systems
Connection type: 2 wire connection

Combination boiler compatible: Yes

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TERMINAL CONNECTIONS



TFC GROUP LLP

ROOM THERMOSTAT STTRS1





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