

PRODUCT DATA SHEET

FROST THERMOSTAT

PRODUCT CODE: STTRFSN



FEATURES:

- Diaphragm sensing element ensures close temperature control for all loads and applications.
- Attractive modern styling makes this frost thermostat ideal for locating in the living space.
- The STTRFSN has volt free changeover contacts for use in cooling or heating applications.
- Mounts directly onto wall or conduit hox
- Improved easy-to-wire terminals.
- Double insulated (No earth required for operation).
- Raised Dial for ease of use.
- Suitable for use with combination boilers.
- Suitable for all control voltages up to 250V AC.
- ErP Class 1

VOLT FREE FROST THERMOSTAT

PRODUCT SPECIFICATION

The STTRFSN Frost thermostat is designed to provide automatic frost protection for domestic heating systems. The STTRFSN has a volt free changeover output (SPDT) which will switch up to 16A resistive load.

Due to the volt free changeover output contacts, the STTRFSN is compatible with combination boilers.

SPECIFICATION:

Temperature control range:

Switch Contacts

Switch type:

rating:

Switching differential: Ambient temperature:

maximum Insulation:

Applications:

Connection type:

Combination boiler compatible:

-5°C to 10°C

SPDT, voltage free

SPDT (Heating/Cooling) Switch

16A (resistive) @ 230V AC

0.5°C +40°C

Class II

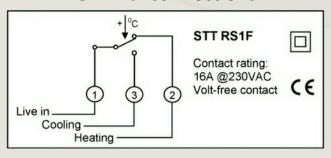
Heating or cooling systems

2 wire (switched pair)

Yes

Product code: STTRFSN

Terminal connections:



TFC GROUP LLP

FROST THERMOSTAT STTRFSN



TFC GROUP LLP, TOWER HOUSE, VALE RISE, TONBRIDGE, KENT TN9 1TB

Tel: 01732 351680 Fax: 01732 354445 www.tfc-group.co.uk