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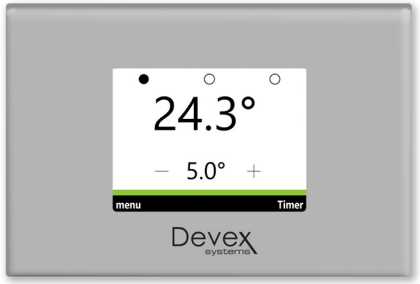
# Setup Guide

## X Thermostat TS500

Electronic Timer Thermostat

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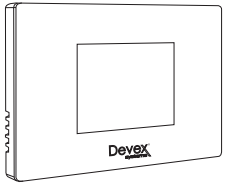
## Included in the box




X Thermostat TS 500

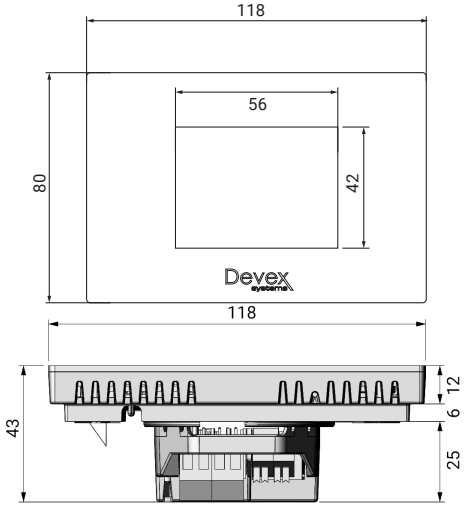
3m 15 kOhms NTC sensor

# Installer Guide

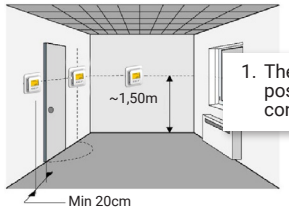
## Technical Specifications

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

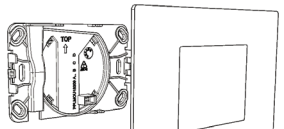
## Dimensions



## Mounting Instructions

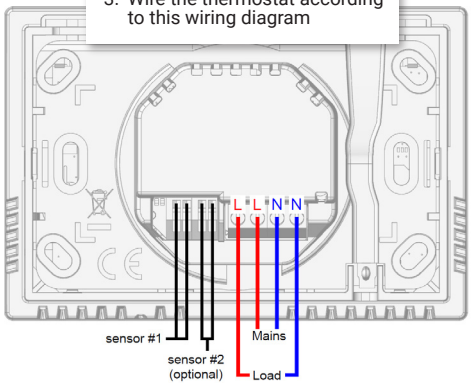



1. Thermostat should be positioned within these constraints



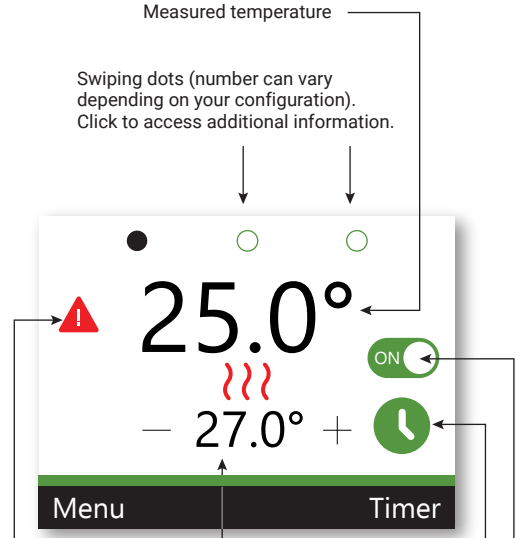
2. Fix the backcover plate to the steel frame using the four corner holes.

3. Wire the thermostat according to this wiring diagram





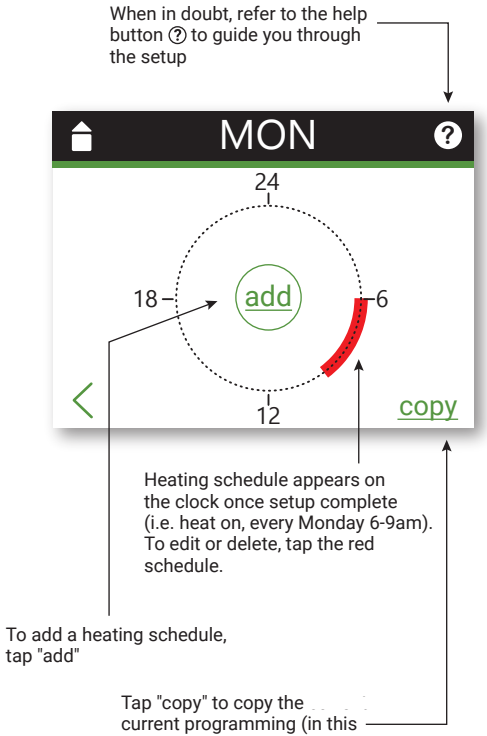

## Home screen information




**Note:** The thermostat cannot be mechanically switched off. However, it will consume minimal electricity in sleep mode.

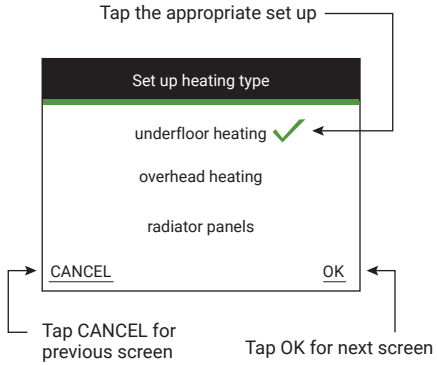
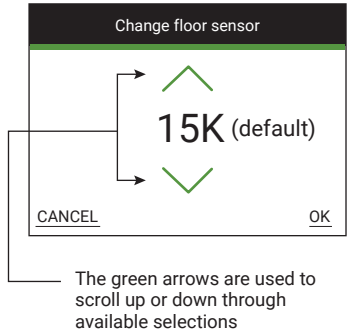


## Timer setup






# User Guide

## TS 500 Setup

The installation wizard will give you step by step instructions.