



SWIPE

S SERIES

SMART THERMOSTAT - TOUCH CONTROL PANEL

GENERAL DESCRIPTION

Swipe S is a connected thermostat/humidistat with WiFi/BLE module, featuring an onboard relay operating in the 100V – 240V range, up to a maximum of 5 Amps. Swipe is smart, meaning it can be remotely controlled via smartphone App.

SAFETY PRECAUTIONS

All connections to the electrical mains must be carried out by trained and authorized technical personnel. Pay attention to all safety warnings marked on the device or contained in this manual, highlighted with the symbol (⚠).
 ⚠ Do not use the device in environments saturated with gas
 ⚠ Do not place the device near heat sources
 ⚠ For indoor use only

DISPOSAL

Before cleaning, disconnect the product from the power supply. The product does not require any specific maintenance. To clean the product, use a dry cloth only. Do not use abrasive or corrosive substances. Do not spray cleaning products directly on the device.

DECLARATION OF CONFORMITY

The Swipe S device complies with the following directives and has been evaluated in accordance with the respective applicable standards:

- Directive 2014/53/EU (efficient use of the radio spectrum to avoid harmful interference)
- Reference Standard: ETSI EN 300 328 V2.2.2
- Directive 2014/35/EU (health and safety of users)
- Reference Standard: EN 62368-1:2014 + A11:2017
- Directive 2014/30/EU (protection requirements in terms of electromagnetic compatibility)
- Reference Standards: CEI EN 55032:2015, EN 55035:2017 + A11:2020, ETSI EN 301 489-1/17
- Directive 2013/35/EU (protection from physical agents)
- Reference Standard: CEI EN IEC 62311:2021
- RoHS Directive

INSTALLATION RULES

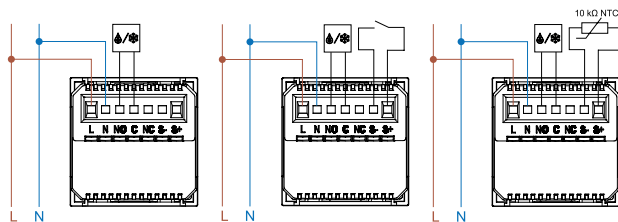
Installation must be performed by qualified personnel in compliance with the regulations in force in the country where the product is installed. Installation must be carried out with the power supply turned off.

WARRANTY

This product is covered by a 2-year parts warranty starting from the date of purchase. To claim the warranty, proof of purchase must be retained. The warranty does not cover damage caused by impact or accidents. The components of the device must not be opened or repaired by unauthorized persons outside of the 4Box company.

TECHNICAL SPECIFICATIONS

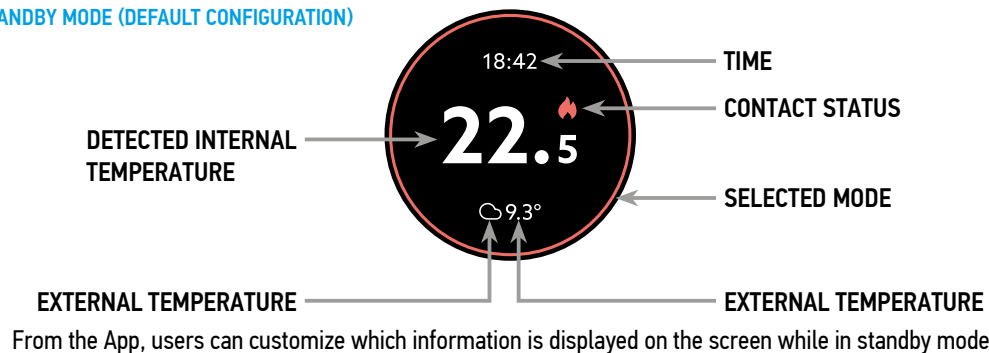
| | |
|----------------------------|---|
| Terminal block | min 1x0.05 mm ² max 1x2.5 mm ² 0.5 Nm |
| Operating Temperature | +5°C / +45°C |
| Settable Temperature Range | +7...+33°C |
| Operating Voltage | 100V – 240V / 50-60Hz |
| Maximum current | 5 A (1 CO) |
| Maximum Power | 1150W |
| Technology | Radio WiFi/BLE |
| Operating Frequency | 2.4 GHz |
| Standby Consumption | 1 Wh |



NOTES

- 1 For the first 5 minutes after powering on, the thermostat enters a calibration phase and the relay will not be activated
- 2 The operation of the external contact depends on the app settings.

STANDBY MODE (DEFAULT CONFIGURATION)



MODES (DEFAULT CONFIGURATION)

