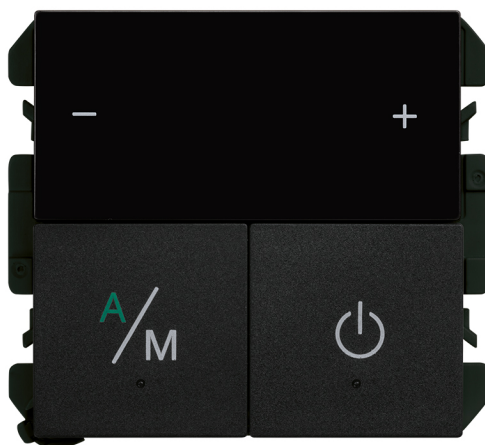


Simon iO thermostat matt black Simon 270

REF. 21000811-098



BASIC INFORMATION

DESCRIPTION

Simon iO thermostat from the Simon 270 series, with a normally open contact and cooling or heating operating mode. It allows weekly scheduling, remote control and integration with voice assistants. Cable cross-section from 1.5 to 2.5 mm, with 10 mm of stripped cable and screw terminals. Made of thermoplastic, it measures 45 x 45 mm. It communicates via Wi-Fi for remote control and integration into the Simon iO ecosystem. Current rating 10 A at 127/230 V~, with a frequency of 50 to 60 Hz. Suitable for flush mounting in a universal back box, in a vertical or horizontal position. Protection rating IP20. Operating and storage temperature range: 0 to 40 °C. Clean with a soft, dry cloth, avoiding abrasive or chlorine-based cleaners. Up to 9 available finish colours: 090 Glossy White; 190 Matte White; 091 Copper; 093 Aluminium; 094 Champagne; 095 Gold; 096 Titanium; 097 Bronze; 098 Matte Black.

FINISH

Matt black

MATERIAL

Thermoplastic

ETIM CLASS

EC003263

SYMBOL

On-off, "+/-", A/M

COMPATIBILITY

Simon 270 frames

TECHNICAL INFORMATION

AVAILABLE MARKET

CE

CURRENT (A)

10 A

POWER SUPPLY (V~)

127/230 V~

FREQUENCY

50 - 60 Hz

IP RATING

IP20

RAL

9005

INDICATOR FUNCTION

Yes

MAINTENANCE

Clean with a soft, dry cloth. Do not use abrasive cloths or cleaning products that contain chlorine.

VOLTAGE (V~)

127/230 V~

INSTALLATION AND MAINTENANCE

CABLE STRIPPING NECESSARY (MM)

10

INSTALLATION DIRECTION

Horizontal, Vertical

TYPE OF TERMINAL CONNECTION - FUNCTION 1

Screw

REGULATIONS

REGULATIONS

Dir. 2011/65/UE RoHS + post. mod. | Dir. 2014/53/UE RED | EN 50665:2017 | EN 55032:2015 | EN 55032:2015 A11:2020 | EN 55035:2017 | EN 55035:2017 A11:2020 | EN 60730-2-9:2019 | EN 60730-2-9:2019 A1:2019 | EN IEC 61000-3-2:2019 | EN IEC 61000-3-2:2019 A1:2021 | EN 61000-3-3:2013 | EN IEC 63000:2018 | ETSI EN 300328 V2.2.2 | ETSI EN 301489-1 V2.2.3 | ETSI EN 301489-17 V3.2.4

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053297155

UNITARY PACKAGING WEIGHT
UNIT

KGM

PACKAGING MEASUREMENT
UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053297155

PACKAGING VOLUME

258925.66

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

MMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

82

PACKAGING GROSS WEIGHT

0.185

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

57.1

PACKAGING NET WEIGHT

0.121

UNITARY PACKAGING GROSS
WEIGHT

0.121

PACKAGING LENGTH

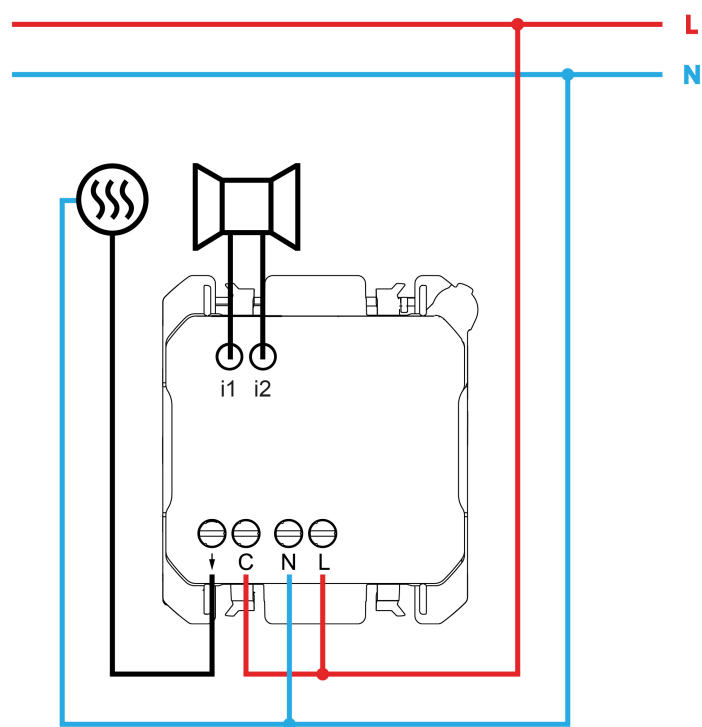
55.3

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.121



Para información más detallada consultar la hoja de instrucciones
For more detailed information check the instruction sheet