
Combination thermostat

Combination thermostat, 16A, floor sensor, insert



Type: TC16-20U

Product ID: 2TKA00004033

GTIN: 6438199005959



Thermostat with low insert (20 mm mounting depth) meeting the Ecodesign requirements. The thermostat is pre-programmed. Rated voltage 230 V AC \pm 10% 50 Hz

Output 1 no and connectors 1.5 mm² to 4 mm²

Switching current 250 V AC / 16 (2) A, protection class II and protection class IP21.

Operating temperature 0 ° C to 35 ° C and storage temperature -20 ° C to 70 ° C

Clock Accuracy (at 20 ° C) \lt +/- 0.5 sec / min

Power consumption (standby) \lt 0.05 W

Floor sensor NTC 10k Ω @ 25 ° C and external control (EXT connector) 230V AC / 10 μ A (same phase).

Technical specification

Packing

Package:	1/10
Unit:	PCS

ETIM Data

Regulation type on/off:	No
Regulation type modulating:	Yes
With receiver:	No

Product Card

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External sensor:	Yes
With thermal feedback:	Yes
Suitable for heating:	Yes
Suitable for cooling:	No
Selector switch for heating and heating with hot water:	No
Temperature readable:	Yes
Relative humidity (RH) readable:	No
With display:	Yes
Overtime switch:	No
Optimisation:	Yes
With tap water circuit:	No
Weather-dependent control system:	No
Explosion-proof:	No
Width:	85 mm
Depth:	85 mm
Height:	38 mm
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No
Compatible with Amazon Alexa:	No
IFTTT support available:	No