

# Thermostat

## Thermostat Heater 1gang Digital Button White - Saga

**Type:** TC16-20-916**Product ID:** 2TKA00005246**GTIN:** 6438199012100

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 mm<sup>2</sup> to 4 mm<sup>2</sup> 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)  $\pm$  0.5 sec / min Power consumption (standby) <0.05 W Floor sensor NTC 10k $\Omega$  @ 25 ° C and external control (EXT connector) 230V AC / 10 $\mu$ A (same phase).

## Technical specification

### Packing

Package:	27/324
Unit:	PCS

### ETIM Data

ETIM Version:	ETIM-9.0
ETIM Class:	EC011309
Regulation type on/off:	Yes
Regulation type modulating:	No
Type of power supply:	Other

# Product Card

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Connection:	3-/4-wire
With receiver:	No
Measuring range:	5...35 °C
External sensor:	Yes
With thermal feedback:	Yes
Suitable for heating:	Yes
Number of heater outputs:	1
Suitable for cooling:	No
Selector switch for heating and heating with hot water:	No
Sensor/feeler type:	Resistance sensor
Temperature readable:	Yes
Relative humidity (RH) readable:	No
With display:	Yes
Type of clock:	Week clock
Clock model:	Digital
Overtime switch:	No
Optimisation:	Yes
With tap water circuit:	No
Operation:	Button
Weather-dependent control system:	No
Number of switching programmes:	7
Contact type:	Normally open contact (NO)
Degree of protection (IP):	IP21
Degree of protection (NEMA):	2
Explosion-proof:	No
Colour:	White
RAL-number:	9003
Width:	71 mm
Depth:	71 mm
Height:	41 mm
Class of the temperature control:	I
Standby power consumption (solstandby):	0.05 W
Compatible with Apple HomeKit:	No
Compatible with Google Assistant:	No

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Compatible with Amazon Alexa: No

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IFTTT support available: No

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