

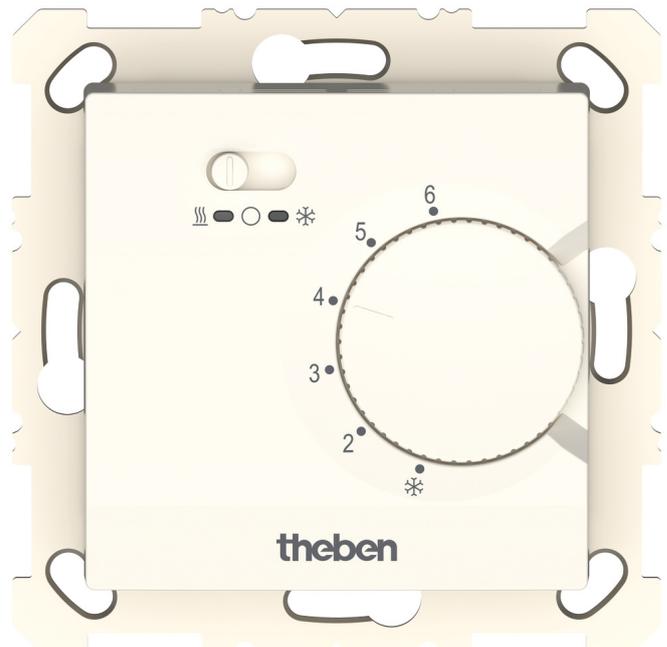
RAMSES 748 S

Item no.: 7480300

Climate control
Room thermostats

Description

- Electronic room thermostats for all types of heating, e.g. gas, water, electric heating etc.
- Snap function, easy installation without screws
- Temperature control via control wheel
- Mode switch (heating, off, cooling) + indicator light
- Dimmable and switchable LEDs
- Rings under the adjustment wheel to limit the target temperature
- Temperature setting range 5 ... 30°C
- Matching cover frames for various switch ranges (can be ordered separately)
- External temperature reduction possible via control with time switch
- Connection of an external temperature sensor possible (100k ohms at 25°C)

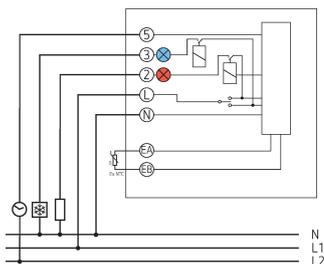


Technical data

RAMSES 748 S	
Operating voltage	230 V AC
Frequency	50 - 60 Hz
Type of contact	NC contact
Switching output	Not potential-free
Switching capacity	10 A (at 230 V AC, $\cos \varphi = 1$)
Setting range temperature	5°C ... 30°C
Function	Electronic

RAMSES 748 S	
Hysteresis	✓
Control accuracy	± 0.25 K
Colour	White (similar RAL 9010)
Installation type	Flush-mounted
Type of protection	IP 40
Protection class	II according to EN 60 730-1

Connection example



Subject to technical changes and misprints

additional information at: www.theben.de/product/7480300

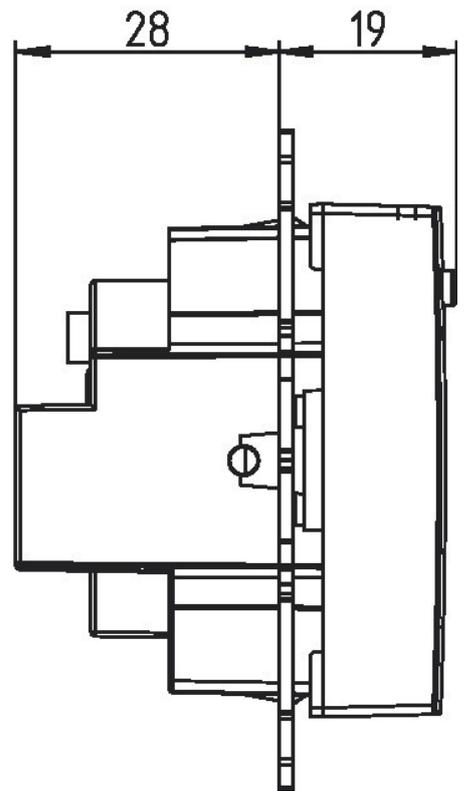
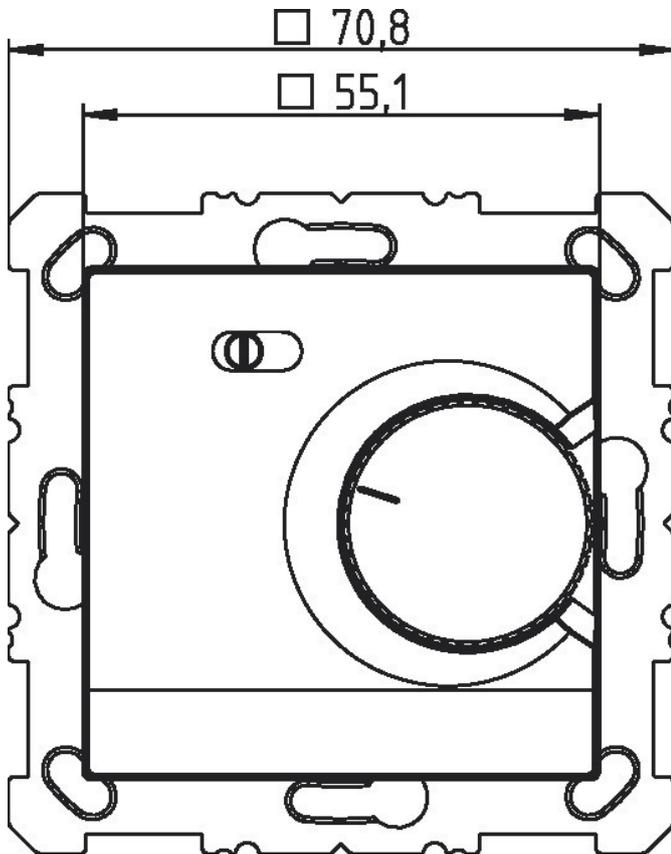
The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

RAMSES 748 S

Item no.: 7480300

theben

Scale drawings



Accessories

Actuator ALPHA 5 230 V
Item no.: 9070441



External temperature sensor 1
Item no.: 9070191



Temperature sensor
Item no.: 9070321



Temperature sensor RAMSES IP 65
Item no.: 9070459



Subject to technical changes and misprints

additional information at: www.theben.de/product/7480300

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

RAMSES 748 S

Item no.: 7480300

theben

Accessories

**Flush-mounted temperature
sensor**

Item no.: 9070496

