RAMSES 784 Item no.: 7840030

theben

Climate control Clock thermostats

Description

- Analogue clock thermostat with a low profile design for timedependent monitoring and control of room temperature
- Electronic temperature control
- Normal and reduced temperature can be set separately
- Quartz mechanism
- Operating point and electronic recirculation are set from the front
- Party switch and program display
- Selector switch for operating mode: continuous reduced temperature, continuous normal temperature, automatic mode, frost and plant protection +6 $^{\circ}\mathrm{C}$
- Battery monitoring with battery replacement indicator via flashing LED
- Silting and pump protection function (option)

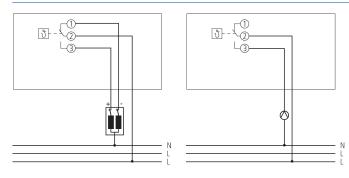


Technical data

	RAMSES 784
Operating voltage	2 AA batteries
Type of contact	Changeover contact
Installation type	Wall installation
Program	Daily/weekly program
Switching capacity	6 A at 250 V AC, cos φ = 1, 1 A at 250 V AC, cos φ = 0.6
Switching differential	0.4 – 1.2 K
Switching output	Potential-free
Suitable for SELV	Yes
Setting range temperature	10°C 30°C

	RAMSES 784
Shortest switching times	20 min, 120 min
Programmable every	5 min, 30 min
Time accuracy at 25 °C	≤ ± 1 s/day (quartz)
Battery life	approx. 1 year, depending on switching frequency
Display	1 LED-Batterieüberwachung
Colour	White
Type of protection	IP 20
Protection class	II according to EN 60 730-1

Connection example



Subject to technical changes and misprints

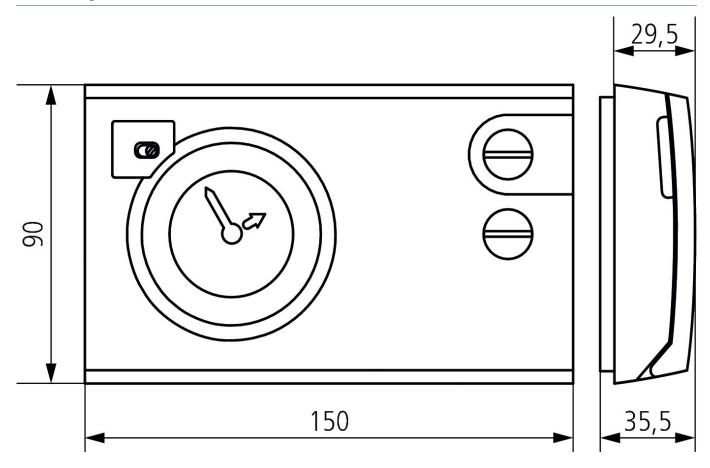
additional information at: www.theben.de/product/7840030

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





Scale drawings



Accessories

Adapter RAMSES 72x/78x Item no.: 9070245



Actuator ALPHA 5 230 V Item no.: 9070441



Actuator ALPHA 5 24 V Item no.: 9070442

