RAMSES 782 Item no.: 7820030

theben

Climate control Clock thermostats

Description

- Analogue clock thermostat with a low profile design for timedependent monitoring and control of room temperature
- Mains version
- Tappet program disc with daily or weekly program
- Quartz mechanism, 3 day power reserve
- Normal and reduced temperature can be set separately
- Electronic temperature control
- Operating point and electronic recirculation are set from the front
- Party switch and program display
- Electronic temperature control
- Selector switch for operating mode: con-tinuous reduced temperature, continuous normal temperature, automatic mode, frost and plant protection +6 °C

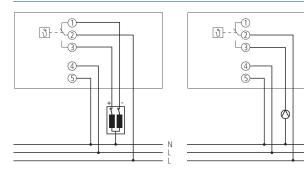


Technical data

| | RAMSES 782 |
|---------------------------|---|
| Operating voltage | 230 V AC |
| Frequency | 50 – 60 Hz |
| Type of contact | Changeover contact |
| Installation type | Wall installation |
| Program | Daily/ weekly program |
| Switching capacity | 6 A at 250 V AC, $\cos \varphi = 1$, 1 A at 250 V AC, $\cos \varphi = 0.6$ |
| Switching differential | 0.4 – 1.2 K |
| Switching output | Potential-free, not for SELV |
| Suitable for SELV | No |
| Setting range temperature | 10°C 30°C |

| | RAMSES 782 |
|--------------------------|-----------------------------|
| Shortest switching times | 20 min, 120 min |
| Programmable every | 5 min, 30 min |
| Time accuracy at 25 °C | ≤ ± 1 s/day (quartz) |
| Power reserve | 3 days |
| Stand-by consumption | ~1.1 W |
| Display | 1 LED Heizen |
| Colour | White |
| Type of protection | IP 20 |
| Protection class | II according to EN 60 730-1 |

Connection example



Subject to technical changes and misprints

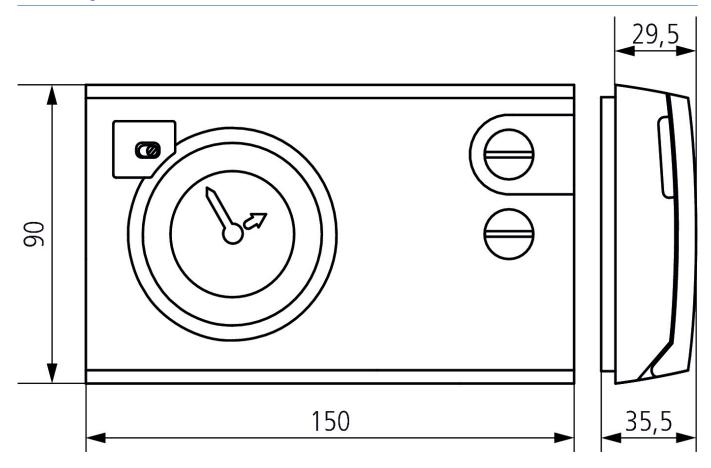
additional information at: www.theben.de/product/7820030

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

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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

