



DEVIreg™ 530, DEVIreg™ 531, DEVIreg™ 532, DEVIreg™ 528, DEVIreg™ 530M

DEVIreg™ 528/530/530M/531/532 532 is a line of simple electronic thermostats with a 2-pole switch and for flush-mounted fixing. The thermostats are used to control indoor floor heating systems.

DEVIreg™ 530 is a 15 Amps thermostat with a wire (floor) sensor, used to control Comfort Floor Heating systems. The thermostat has a dial for adjusting the temperature setting with a numeric scale from ❄️ to 6 (meaning from 5 °C to 45 °C and each step corresponds to approx. 8 °C).

DEVIreg™ 531 is a 15 Amps thermostat with a built-in air (room) sensor, used to control Direct Floor Heating systems. It has a dial for adjusting the temperature setting with a degree scale from ❄️ to 35 °C (meaning from 5 °C to 35 °C).

DEVIreg™ 532 is a 15 Amps thermostat with a built-in air (room) sensor to control the room temperature and an additional floor (wire) sensor to limit the maximum floor temperature. The thermostat is used to control Direct Heating via Floor systems with limitation of maximum floor temperature in wooden floors and other heat sensitive floors. It has a dial for adjusting the room temperature, with a degree scale from ❄️ to 35 °C (meaning from 5 °C to 35 °C). Adjusting of the maximum floor temperature is provided by potentiometer placed under front cover (default 35 °C).

DEVIreg™ 528 is a 10 Amps thermostat with a floor (wire) sensor to measure and control the desired floor temperature. The thermostat has a dial for adjusting the temperature setting with a scale from ❄️ to 6 (from 5 °C to 45 °C).

DEVIreg™ 530M is a 15 Amps thermostat with max. floor temperature 35 °C and a 2-pole switch to be installed directly on the wall, using a floor(wire) sensor to measure and control the desired floor temperature (max. 35 °C). The thermostat has a dial for adjusting the temperature setting with a scale from ❄️ to 6 (from 5 °C to 35 °C).

The thermostats have a LED indicator showing standby (green light) and heating (red light) periods. Furthermore, they have a wire sensor failure monitoring - flashing green light - and switch off the heating, if the sensor is disconnected or short-circuited.

Benefits:

- 2-pole safety breaker
- Low standby consumption
- Sensor failure monitoring
- LED indication for fault
- Frost protection

Standard compliance:

- EN/IEC 60730-1 (general)
- EN/IEC 60730-2-9 (thermostat)

Approvals:



Type	Value
Operation voltage	220 - 240 V, 50/60 Hz
Standby power consumption	Max. 0,25 W
Resistive load: DEVIreg™ 530/ 531/532/530M DEVIreg™ 528	Max 15 A (3450 W) @ 230 V Max 10 A (2300 W) @ 230 V
Inductive load	Max. 1 A, cos φ = 0,3
Hysteresis	± 0,4 °C
Sensing unit	NTC 15 kOhm at 25 °C
Ambient temperature	-10 °C to +30 °C
Frost protection	5 °C - ❄️
Cable specification max	1 x 4 mm ² or 2 x 2,5 mm ²
Ball pressure test temperature	75 °C
Pollution degree	2 (domestic use)
Controller type	1 C
Storage temperature	-20 °C to +65 °C
IP class	IP 31
Protection class	Class II -
Dimensions (H/W/D)	85 x 85 x 36 mm
Weight	90 g

