

Devireg™ 130 Flush Mounted Thermostat Series

Applications

- Indoor room/comfort heating
- Devireg™ 130:
Comfort heating (floor sensor)
- Devireg™ 131:
Room heating *(room sensor)
- Devireg™ 132:
Comfort heating for wooden
floors and ceiling heating
(floor and room sensor)

* Devireg™ 131 is not recommended
for floor heating applications.

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DEVI™
Heating Systems



The Devireg™ 130-series consists of simple but efficient indoor room thermostats with a modern design.

The Devireg™ 130-series ensures simple and precise control of electrical floor heating and ceiling heating in rooms with all kinds of flooring.

Can be used in conjunction with C-Bus or other home automation systems.

Ideal for separate 24 hour time clock control of zones with time of use metering.

intelligent heating solutions

Devireg™ 130 Flush Mounted Thermostat Series

Features

- Controlling the room temperature
- Frost protection
- Devireg™ 132: Controlling the room temperature and limiting the floor temperature which makes the Devireg™ 132 suitable for also wooden floors
- When used for ceiling heating, the sensor probe can be used to limit the temperature of the plasterboard to 42°C as recommended by most plasterboard manufacturers

Technical Data

Dimensions	71mm x 71mm (thermostat) 85mm x 85mm (patrise)
Voltage	240V ~
Maximum Load	16 Amps
Inductive Load	1 Amp
Switch	2 Pole
Hysteresis (degree of accuracy)	0.2°C
Control Light	LED diode
Mounting	Surface
Sensor Type	NTC 25°C/15 kOhm
Standard Sensor Length	3m
Economy Set Back	5°C
IP class	30 (Moisture Proof)
Colour	Polar White
Wall Box	155 PM / PDL 1547
Relays:	
• Resistive load	250V ~ 16A
• Inductive load	1A (power factor 0.3)
Sensing values:	
• 0°C	42kOhm
• 20°C	18kOhm
• 50°C	6kOhm
Ambient Temperature	-10°C to +50°C
Frost protection	5°C
LED Indicator:	
• No light	The system is off
• Red light	The temperature set point is not reached
• Green light	The temperature set point is reached
Warranty	2 years

Thermostat Type	Product Code	Sensor Method	Temp Range: Air Sensor	Temp Range: Floor Sensor
Devireg 130	19112015	Floor Probe	n/a	5°C to 45°C
Devireg 131	19112038	Built-in Air Sensor	5°C to 35°C	n/a
Devireg 132	19112062	Floor Probe and Built-in Air Sensor	5°C to 35°C	20°C to 50°C

