

DEVireg™ 130



DEVireg™ 130 is an electronic thermostat installed directly onto a wall surface. It is supplied with an NTC Sensor probe to control the desired floor temperature. The thermostat has a dial for adjusting the temperature setting with a numeric scale from ⏻ , ❄ to 5 (meaning from OFF, 5 °C to 45 °C and each step corresponds to approx. 9 °C).

An LED indicates the heating status - Red (Heating) and Green (on Standby at set point temperature).

Benefits:

- Low standby consumption
- Installation on the wall
- LED indication
- 2-pole safety breaker
- Sensor failure monitoring

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. 5 W
Resistive load	Max 16 A (3680 W) @ 230 V
Inductive load	Max. 1 A, $\cos \varphi = 0,3$
Hysteresis	$\pm 0,2$ °C
Ambient temperature	0 °C to +30 °C
Frost protection	5 °C - ❄
Temperature range	OFF, 5 °C to + 45 °C
Cable specification for connector terminals	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	-25 °C to 60 °C, 90% RH non-condensing
IP class	IP 30
Protection class	Class II - $\square$
Dimensions (H/W/D)	82 x 82 x 36 mm
Weight	90 g

Types: DEVireg™ 130

Item no.	Product name	Temp. range	Description
01-140F1010	DEVireg™ 130	5-45 °C	Surface mounted Manual Thermostat with floor temperature sensor probe

Connection scheme

