

DEVireg™ 330 (5 - 45°C)



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The DEVireg™ 330 is an electronic thermostat to be installed in electric cabinets with DIN rail attachment. This model is used primarily for controlling Floor Heating systems or cooling systems. The thermostat must be installed via an all-pole disconnection switch and has a

LED indicating the current mode (heating standby or fault).

To measure and control the desired temperature a wire sensor or an outdoor air sensor must be used. The temperature setting can be adjusted with a scale from 5°C to +45°C.

Benefits:

- For DINrail mounting
- Low temperature area
- Low standby consumption
- LED indicator

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	Max 16 A (3680 W) @ 230 V
Inductive load	Max. 1 A, cos φ = 0,3
Ambient temperature	-10 °C to +50 °C
Sensor Type	Wire Sensor, 3m, NTC 15 kOhm at 25° C
Cable specification for connector terminals	Max: 1 x 4 mm ² or 2 x 2.5 mm ²
Storage temperature	-25 °C to 60 °C, 90% RH non-condensing
IP class	20
Protection class	Class II - □

Types: DEVireg™ 330

Product Code.	Product name	Sensor Option.
01-140F1072	DEVireg™ 330 (5 - 45 °C)	Floor Sensor Probe
01-140F1072-ANF	DEVireg™ 330 ANF (5 - 45 °C)	Air Sensor mounted onto NZ Flush Box Adapter Plate
01-140F1072-ASF	DEVireg™ 330 ASF (5 - 45 °C)	Air Sensor mounted onto Small Euro Box
01-140F1072-ASS	DEVireg™ 330 (ASS 5 - 45 °C)	Air Sensor mounted onto Small Surface box

Sensor option supplied with the above Product Code Nos



Sensor supplied with 01-140F1072- ANF



Sensor supplied with 01-140F1072-ASF



Sensor supplied with 01-140F1072-ASS



Sensor supplied with 01-140F1072



Optional outdoor sensor IP44 - 01-140F1096

Connection scheme

