

DEVIreg™ 330 (-10°C to +10°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 Frost Heave Heating 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, the supplied wire sensor probe must be installed.

The temperature setting can be adjusted with a scale from -10°C to +10°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 (-10°C to +10°C)

Product Code.	Product name	Sensor Option.
01-140F1070	DEVIreg™ 330 (-10 °C to +10°C)	Floor Sensor Probe

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Sensor Supplied with 01-140F1070



Connection scheme

