

DEVIreg™ 610



The **DEVIreg™ 610** is an electronic IP44, 10 Amps thermostat, suitable for many different purposes both indoor and outdoor applications. It is provided with a 2-pole switch and a wire sensor to control the desired temperature.

The thermostat has a button for adjusting the temperature setting with a scale from -10 °C to +50 °C, and a LED indicating the current mode (heating, standby or fault). It is water resistant and can be mounted on any plain surface indoor or outdoor.

Benefits:

- ON/OFF switch
- Terminals for NO/NC connection
- LED indicator
- Mounts directly onto plain surfaces
- Low energy consumption
- IP44

Standard compliance:

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

Compliance symbols:



Type	Value
Operation voltage	220 V - 240 V, 50/60 Hz
Standby power consumption	max. 0,93 W
Relay:	
Resistive load	Max 10 A (2300 W) @ 230V
Inductive load	Max. 1A, Cos Φ = 0,3
Sensing unit	NTC 15 kOhm at 25 °C
Hysteresis	± 2,0 °C
Ambient temperature	-30 °C to +55 °C
Temperature range	-10 °C to +50 °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 44
Protection class	Class II - □
Dimensions (H/W/D)	100 mm x 69,5 mm x 45 mm
Weight	165 g

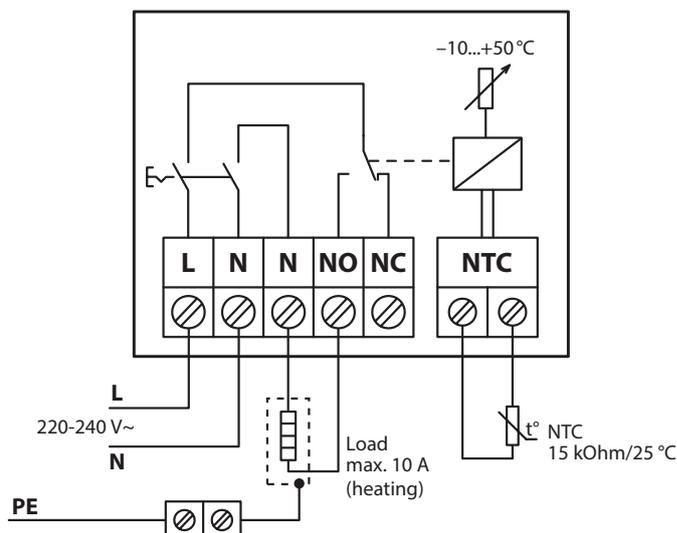


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Types: DEVIreg™ 610

Item no.	Product name	Temperature range	EAN no.
140F1080	DEVIreg™ 610	Temp. range -10 °C/+50 °C incl. wire sensors	5703466209257

Connection scheme



IMPORTANT: When the thermostat is used to control a floor heating element in connection with a wooden floor or similar material, always use a floor sensor and never set the maximum floor temperature to more than 35 °C.