



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)

Approvals:



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	± 0,2 °C
Ambient temperature	-30 °C to +55 °C
Temperature range	-10 °C to +50 °C
Cable specification 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	-20°C to +65°C
IP class	IP 44
Protection class	Class II - <input type="checkbox"/>
Dimensions (H/W/D)	100 mm x 69,5 mm x 45 mm
Weight	165 g

Types

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

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.