



DEVIreg™ 610

The DEVIreg™610 is an electronic thermostat installed directly onto a wall surface. It is supplied with a 2- pole switch and an NTC Sensor probe to control to the desired temperature.

The thermostat has a button for setting the desired temperature with a scale from -10° C to +50° C.

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

Benefits:


- 2-pole safety breaker
- Low standby consumption
- Sensor failure monitoring
- LED indication for fault

Standard compliance:

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

Approvals:



Type	Value
Operation voltage	220 V- 240V~ 50/60 Hz
Standby power consumption	Max. 0.93 W
Relay:	
Resistive load	Max. 10 amps / 2300 W @ 230V
Inductive load	Cos Φ = 0.3 max. 1A
Sensing unit	NTC 15 kOhm at 25° C
Hysteresis	±0.2° C
Ambient temperature	-30 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)
Storage temperature	-20° C to +65° C
IP class	44
Protection class	Class II - 
Dimensions (H/W/D)	100 mm x 69.5 mm x 45 mm
Weight	165 g

Types

Code No.	Name	Description
01-140F1080	DEVIreg™610	Surface mounted Manual thermostat with Sensor probe.

