

EnergControl

Thermostats - T15, T15-DV



Controlling your heating system is important when creating the ideal indoor climate. Comfort is about when the temperature is “right” and “feels” good, just the way you want it.

Our thermostats allow the temperature to be controlled easily and precisely, down to the last degree. We offer a line of thermostats that complements our radiant heaters, but they also work equally well for other heating systems and solutions.

T15, T15-DV

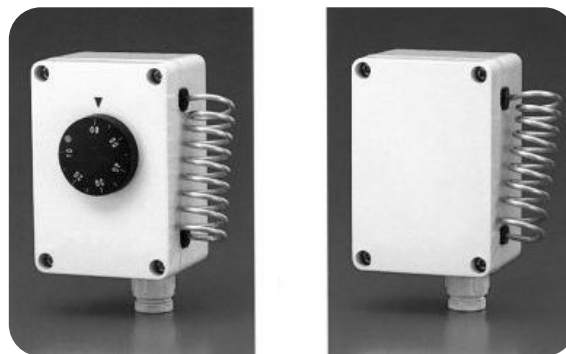
Electromechanical 1-step thermostat, for temperature control of heating or cooling.

Capillary tube sensor made of stainless steel. For surface-mounted wall installation.

Available with an external or internal set point knob. High protection class.

The thermostat is suitable for industrial buildings, warehouses, workshops, sport centers, exhibition halls etc.

It can also be used in “rougher” environments such as car washes, green houses, fire-hazardous buildings and agricultural facilities.



Technical Specification

Sensor type / element	Capillary tube, liquid-filled stainless steel spiral
Contacts	SPDT mechanical switch (heat/cool)
Rated current and voltage	C-1 16(3)A / 250V NC C-2 6(1)A / 250V NO
Minimum current	200 mA
Setting range, temperature	+5°C to +60°C
Hysteresis	±1.0K
Ambient temperature	-20°C to +60°C
Max. bulb temperature	+60°C
Max. operating temperature	+70°C
Storage temperature	-20°C to +60°C
Set point knob	T15: External T15-DV: Internal
Appliance class	Class II
Protection class	IP55
Size, dimensions (HxWxD)	110x75x69 mm, T15 110x75x59 mm, T15-DV
Weight	300 g
Hole pitch (on-center)	82 mm
Terminals	2.5 mm ² , screw cage clamp
Terminal wire size	2.5 mm ²
Number of cycles	100 000
CE	- Low Voltage Directive 2014/35/EU - EMC Directive 2014/30/EU - RoHS Directive 2011/65/EU

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