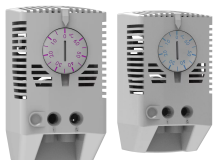


## THERMOSTAT, ETR



This adjustable temperature thermostat, ETR, for any enclosure, with either a normally open (NO) or normally closed (NC) contact, is used to control installed devices. Such devices could be a filter fan or a fan heater, that should turn on or off at the required temperature level, set by the user. The result is reduced operational cost.

### INDUSTRY STANDARDS

UL 508A Component Recognized  
cULus\_UL Listed  
CE  
UKCA  
EAC

### FEATURES

Description: Thermostat with NC/NO contacts to manage temperature in panels. ETR202 with a normally closed contact for regulating heaters. ETR201 with a normally open contact for regulating cooling devices or signal devices. Sensor element thermostatic bimetal. Mounting clip for 35 mm DIN rail (EN 60715).

Material: Plastic according to UL94 V-0.

Setting range: 0 °C to +60 °C. Switching temperature difference less than 7 °K, and switching point tolerance  $\pm 4$  °K.

Switch capacity: 240 V AC, 10(2) A. 120 V AC, 15(2) A. 24 V DC, 30 W. Value in brackets for inductive load.

Operating temperature: -20 °C to +80 °C.

Service life: > 100,000 cycles.

Connection: Screw terminal for cable (0.5 to 2.5 mm<sup>2</sup>).

Protection: IP 20.

Approvals: CE, EAC, cULus\_UL Listed.

Finish: RAL 7035.

Pack quantity: 1 piece.

Switch capacity: 240 V AC, 10(2) A. 120 V AC, 15(2) A. 24 V DC, 30 W; value in brackets for inductive load

Operating temperature: -20 °C to +80 °C

Service life: > 100,000 cycles

Connection: Screw terminal for cable (0.5 to 2.5 mm<sup>2</sup>)

SPECIFICATIONS

Table 1/1						
Catalog Number	Height	Width	Depth	Material	Finish	Color
ETR201	72 mm	40 mm	36 mm	Plastic	Smooth	Light Grey
ETR202	72 mm	40 mm	43 mm	Plastic	Smooth	Light Grey

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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