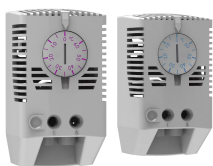


## THERMOSTAT, ETR



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 1/2

Catalog Number	Color	Height	Material	Width	Color Code	Depth
ETR202	Light Grey	72mm	Plastic	40mm	RAL 7035	43mm
ETR201	Light Grey	72mm	Plastic	40mm	RAL 7035	36mm

Table 2/2

Catalog Number	Weight
ETR202	0.05kg
ETR201	0.05kg

## 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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