

Product data sheet

Room thermostat (1-way NC contact) 230 V



Reference number

RTR 230

Room thermostat (1-way NC contact) 230 V

for covers ref.-no.: .. 1749 ..

Intended use

- Electronic room thermostat for controlling electrothermal valve drives for 230 V ~ (e.g. ref.-no.: TSA 230 NC WW)
- Room temperature control in enclosed areas
- Installation in flush box with dimensions according to DIN 49073

Product characteristics

- Manually setting a comfort temperature
- Temperature limits can be set
- Internal temperature sensor
- Noiseless switching
- Controller output working method: pulse width modulation (PWM)
- Operation with valve type "normally closed"
- Valve protection function (once a week opening and closing of valve)

Accessories:

Thermal valve drive 230 V ref.-no.: TSA 230 NC WW

Technical data

Rated voltage:	AC 230 V ~
Mains frequency:	50/60 Hz
Connected load:	20 W
Stand-by power:	< 0.5 W
Temperature range:	approx. +5 ... +30 °C
Mounting height:	1.50 m
Number of valve drives:	1 ... 10
Ambient temperature:	-5 ... +45 °C
Storage/transport temperature:	-25 ... +70 °C