



Smart Thermostat Radiator Valve Avatto TRV07 Zigbee 3.0 TUYA

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The Avatto TRV07 thermostatic valve is a practical device that will allow you to conveniently manage heating in your home. The Tuya Smart app allows you to remotely control the device, as well as create operating schedules. The Hub (not included) will allow you to use all the functions that the thermostatic valve offers. There are a number of helpful features at your disposal, such as open window detection and automatic descaling. It also has a built-in ZigBee 3.0 module. It features an LCD display that makes it easy to access the most important information, and you'll find many types of adapters included, so you won't have any trouble installing the device.

Open window detection

Reduce heating costs. The unit has an open window function that activates immediately when it detects a cold wind and a temperature drop of more than 1.5°C in 4.5 minutes. The thermostat will automatically set the temperature to 12°C, and the display will show "OP". Now you can forget about high heating bills!

Automatic decalcification

Have confidence that your heater is fully operational. The TRV07 has an automatic descaling function. What this means. The thermostat performs routine descaling every Monday at 12:00 to prevent the formation of a large amount of scale. During the entire process, the display will show "CAL".

Additional capabilities

The valve automatically remembers the last settings, which is a very useful feature, especially in the event of a power outage. It also has a special child safety feature that prevents you from changing the temperature. You can also synchronize thermostats in different rooms by creating special groups.

All the information at your fingertips

Want to gain convenient access to all the information? Download the free TUYA Smart app to your smartphone or tablet! With its help, you can easily manage your radiator thermostat valve from anywhere. Once you connect your device to the hub (not included), you can also operate it with the smart voice assistants Amazon Alexa, Google Home, etc. - With a simple voice command, you can adjust the temperature in a room to suit your needs. In addition, using the app, you can share the device with other family members to create a smart home together.

Create work schedules

Match the temperature in your bedroom or living room to your schedule. Using the app, you can set a weekly schedule for the Avatto TVR07 valve unit. So you can conveniently choose what temperature you want it to be at night or in the morning. What's more, you can also connect the valve to other smart devices in your home to create smart scenarios, such as leaving the house or sleeping.

Easy installation

Mounting the device will not cause you any problem. Its installation is extremely simple and fast, and thanks to the included adapters, you don't have to worry about compatibility issues. To power it, you will only need 3 AA batteries (not included). In addition, the valve is equipped with a clear LCD display, from which you will learn, among other things, the state of charge of the device.

Included

smart thermostatic valve

Danfoss RA adapter

Danfoss RAV adapter

Danfoss RAVL adapter

M28 adapter

Caleffi adapter

Giacomini adapter

instruction manual

Manufacturer

Avatto

Model

TRV07

Color

White

Powered by

3x 1.5V AA alkaline batteries (not included)

Standby current

6 μ A Min

Degree of protection

IP20

Ambient temperature

0~50°C

Connection

M30 x 1.5mm

Dimensions

58.4mm x 97mm x 58.4mm

Weight

145 g

Application

Tuya Smart / Smart Life

Wireless communication protocol

ZigBee 3.0

Price:

Before: € 28.4991

Now: € 26.00

Smart Home, Heating