

Item no.: 388032

POPZ701721 - Smart Thermostat (Zigbee)

from **52,64 EUR**

Item no.: 388032
shipping weight: 0.30 kg
Manufacturer: POPP



Product Description

POPP Smart Thermostat (Zigbee) Product information "POPP Smart Thermostat (Zigbee)" Programme and control the multifunctional POPP Smart Thermostat (Zigbee) with your Zigbee-enabled gateway. Save energy and increase your comfort at the same time. The POPP Smart Thermostat is compatible with many smart home gateways, such as the Aeotec Smart Home Hub, SmartThings or Home Assistant. Connect your POPP Smart Thermostat directly to the Zigbee-compatible Alexa and set the comfort temperature via voice control. Open window detection. The POPP Smart Thermostat detects open windows due to sudden drops in temperature. It automatically regulates the temperature and thus saves energy and heating costs. Only heat when you need it. Create individual heating plans for your rooms with your Zigbee-enabled smart home gateway. This saves energy and creates a comfortable indoor climate. Control your home from anywhere. With your Zigbee Smart Home Gateway and the POPP Smart Thermostat, you can always expect a warm home. Whether you're on holiday or at work, the POPP Smart Thermostat regulates the temperature before you arrive using the app on your smart home gateway. Precise temperature control. The POPP Smart Thermostat uses built-in temperature sensors to detect the exact room temperature. The adaptive learning function recognises the size of the room and adjusts the valve control. Simple control. Adjust the room temperature at any time. Simply set your comfort temperature via the app of your smart home gateway or directly on the thermostat. Compatibility. The POPP Smart Thermostat is equipped with the Zigbee wireless standard. This enables connection with numerous smart home gateways, such as the Aeotec Smart Home Hub, SmartThings or HomeAssistant. Voice control. Connect your POPP Smart Thermostat directly to the Zigbee-compatible Alexa - the voice control from Amazon. Reliable and quiet. The POPP Smart Thermostat relies on the proven technology of the market leader for heating thermostats. With a noise level of less than 30dBA, the thermostat regulates the temperature and lets you sleep without disturbance. Easy installation. The POPP Smart Thermostat can be installed in just a few minutes - without professional tools. Thanks to the adapters supplied (RA, M30, RAV & RAVL), the thermostat fits 98% of all radiators. Features- Programming and control via a Zigbee-capable gateway Zigbee 3.0- Radio frequency: 2.4 GHz / <40mW- Compatible with Aeotec Smart Home Hub, SmartThings and Amazon's Alexa Echo Plus- Easy to install and operate (can also be operated manually)- Open window detection by temperature drop or Zigbee command- Built-in temperature sensor- Low noise- Precise PID temperature control- Adaptive learning- Easy-to-read LCD display- Display rotation by 180 degrees- Min./max. Temperature range- Child safety function can be activated via Zigbee- Frost protection function- Valve training function- Backlit display- Battery life of up to 2 years- Visual low battery warning- Fits RA, M30, RAV, RAVL (adapter included) and RTD, M28, Caleffi, Giacomini (adapter not included)- Temperature setting: 5- 35°C- Integrated temperature sensor: -20 - 65°C- Power supply: 2x AA batteries- Power consumption: 3 mW in standby, 1.2 W during activity - Spindle movement: Linear, up to 4.5mm, max. 2mm at the valve (1mm/s)- IP class: 20

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

