

Radiator Thermostat

Product ref.: 140280A0



Product features

- Replaces conventional thermostats and controls the radiator according to the individual needs of the user
- Up to three adjustable week profiles: The room temperature can be adjusted according to individually tailored heating phases (up to 6 per day with configurable temperature)
- The temperature can automatically be reduced during ventilation thanks to the open-window function or in combination with the Homematic IP Window / Door Contact
- Secure installation: Thanks to the metal nut, the device can be securely fixed to all standard radiators
- Easy installation: no need to drain water or to intervene into the heating system
- Manual operation: Temperature changes and activating the boost function (heating up the radiator quickly) can be performed directly on the device
- Comfortable and individual voice control (e.g. via Amazon Alexa or Google Assistant)
- For operation, the Homematic IP Access Point in connection with the Homematic IP app (no recurring costs), the Homematic Central Control Unit CCU2 or an appropriate partner solution is required

Technical specifications

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|-------------------------|------------------------|
| Supply voltage | 2x 1.5 V LR6/mignon/AA |
| Current consumption | 120 mA (max.) |
| Battery life | 2 years (typ.) |
| Degree of protection | IP20 |
| Ambient temperature | 0 to 50 °C |
| Dimensions (W x H x D) | 58 x 71 x 97 mm |
| Weight | 205 g (incl. battery) |
| Radio frequency | 868.3 MHz/869.525 MHz |
| Typ. open area RF range | 300 m |
| Connection | M30 x 1.5 mm |

Logistical data

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|------------------------|-------------------|
| Product reference | 140280A0 |
| EAN code | 4047976402809 |
| Short description | HmIP-eTRV-2 |
| Packing unit | 45 |
| Packing dimensions | 122 x 112 x 97 mm |
| Weight incl. packaging | 338.6 g |

Package contents

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| Homematic IP Radiator Thermostat |
| Adapters Danfoss (RA, RAV and RAVL) |
| Danfoss RAV spigot extension |
| Support ring |
| Cylinder head screw M4 x 12 mm and nut M4 |
| 1.5 V LR6/mignon/AA batteries (2x) |
| User manual |