TECHNOLOGY AND DESIGN SMARTLY COMBINED

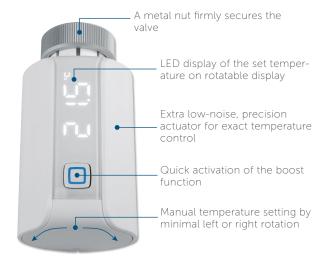
Radiator Thermostat - Evo

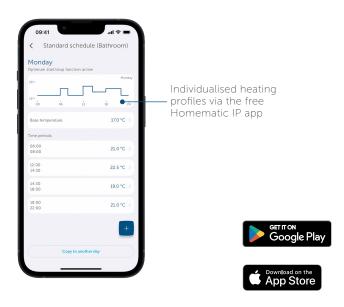
HmIP-eTRV-E | HmIP-eTRV-E-S | HmIP-eTRV-E-A

Evo is the evolution in smart radiator thermostats, combining a simple and modern form with highly precise and virtually noiseless control. Individualised heating profiles and connectivity to window sensors can save up to 33% energy on heating.









To enable operation, the device has to be connected with one of the following solutions:

- Homematic IP Access Point with free smartphone app and free cloud service
- Third-party partner solutions

TECHNICAL SPECIFICATIONS

Supply voltage 2x 1.5 V LR06/Mignon/AA

Battery life 2 years (typ.)

Degree of protection IP20

Ambient temperature 0 to 50 °C

Dimensions (W x H x D) 53 x 55 x 94 mm

Weight 190 g (including batteries)

Radio frequency band 868.0-868.6 MHz

869.4-869.65 MHz

Typ. wireless open air range 230 m
Threaded connection M30 x 1.5 mm

EASY SAVINGS ON HEATING COSTS

Individualised temperature profiles are easy to create using the app – with up to 3 customisable heating profiles and 13 changes per day. This means that heating only takes place when warmth is needed.

Any open windows and doors are detected via an open-window-detection function or even more precisely in combination with a Homematic IP Door / Window Contact. Heating temperatures are automatically lowered so that no energy is wasted.

FEEL-GOOD TEMPERATURES ANYTIME

Room temperature is controlled according to user need: easily via the app – at home or while on the go – using the device or by voice control (via Amazon Alexa or Google Assistant).

MODERN DESIGN AND OPTIMAL OPERATION

A white backlit LED display means set temperatures are very easy to read. The display is on during operation and can be rotated to the left or right depending on installation. The minimalist and elegant housing design makes the high-quality radiator thermostat perfect for any interior look.

QUICK AND FASY TO INSTALL

High-quality metal union nut for secure mounting on all common M30 threaded radiator valves. Installation is quick and easy with no need to interfere with heating system or drain water.

OTHER FEATURES

- ✓ Very guiet operation for use in bedrooms
- ✓ Boost function for quick room heating
- Eco mode for energy-saving operation with reduced room temperatures
- ✓ Valve protection function against calcification
- ✓ Operating lock prevents unintentional operation

LOGISTICAL DATA

White	Silver	Anthracite
155105A0	156650A0	158419A0
4047976551057	4047976566501	4047976584192
HmIP-eTRV-E	HmIP-eTRV-E-S	HmIP-eTRV-E-A
	45	
	122 x 112 x 97 mm	
	359,9 g	
	155105A0 4047976551057	155105A0 156650A0 4047976551057 4047976566501 HmIP-eTRV-E HmIP-eTRV-E-S 45 122 x 112 x 97 mm

PACKAGE CONTENTS

Homematic IP Radiator Thermostat – Evo Adapters Danfoss (RA, RAV and RAVL) Support ring and installation material 1.5 V LR6/mignon/AA batteries (2x) Operating manual