

7-Day Programmable Radiator Thermostat

HR27 Rondostat

APPLICATION

The HR27 Rondostat are electronic radiator controllers. They allow the user to precisely control the room temperature during the course of a day to manage the heat requirements.

A modern design delivers features for both convenience and energy saving. It is used as stand-alone controller for radiator heating control applications and is suitable for the following standard thermostat valves: Honeywell Home, Braukmann, MNG, Heimer, Danfoss.

SPECIAL FEATURES

- **Managed Temperature Control:** Set up a heating plan based on routine and heat your property when and to the level required
- **Reduce Energy Consumption:** ECO function reduces energy consumption and potential savings. Save up to 30 %
- **7 Day:** Time and temperature programming
- **Easy to install:** Installation is quick and easy without interfering with the heating system. No tools or specialist knowledge required
- **Modern and Simple Design:** Combines a modern shape with accurate control and fits perfectly into any living environment
- **Display content:** Is always visible and orientates to the left or right to suit the installation situation

TECHNICAL DATA

Operating temperature	
Temperature range:	5 °C to + 30 °C
Connection/Sizes	
Connection sizes:	M30 x 1.5
Specifications	
Operating voltage:	3 V
Battery type:	2 x 1.5 V / AA (Batteries included)
Battery life:	Up to 18 months
Colour:	Lyric White & Cool Grey
Languages:	DE, EN, NL, FR, IT, ES



HR27

LOGISTIC AND PACKAGE INFORMATION

	1 Pkg.	2 Pkg.	4 Pkg.
Individual product dimensions are as follows:	90.5 mm x 78 mm		
Packaging Dimensions:	73 mm x 145 mm x 63 mm	133 mm x 145 mm x 63 mm	253 mm x 145 mm x 63 mm
Adaptor valves:			
RA	1	2	4
RAV	1	2	4
RAVL	1	2	4
User Manual:	✓	✓	✓

ORDERING INFORMATION

The following tables contain all the information you need to make an order of an item of your choice.
When ordering, please always state the type, the ordering or the part number.

Item No.	Description	EAN Number
HR27	ECO Electronic Radiator Thermostat	5059085003173
HR27-2AMZ	ECO Electronic Radiator Thermostat (2 Pkg.)	5059085003197
HR27-4	ECO Electronic Radiator Thermostat (4 Pkg.)	5059085003203

Options

- standard
- not available

Function	Description	HR27
Switching Times per day	Pre programmable temperature switchpoints	6
Temperature set points per day	Pre programmable temperature setpoints	3
Backlight	Illuminated screen when user operated	•
Child lock	Operating lock prevents unwanted operation	•
Open window detection	Device will switch off when window or door open to save energy	•
Frost protection	Protect the radiator valve from freezing when not in planned use	•
ECO Mode	ECO mode for energy-saving operation with reduced room temperature	•
Day off Mode	Set a low usage schedule activated for a single day	–
Holiday Mode	Set a low usage schedule activated during holiday periods	–
Party Mode	Set a high usage schedule for a single day	–
Programming and Manual Mode	Adjust the temperature manually or follow a pre-set program	•

For more information

resideo.com



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Manufactured for and on behalf of the
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Subject to change

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