

Starter Set Heating – easy connect

Product ref.: 153413A0



Product features

- Starter set for individual heating control based on adjustable heating profiles and automatic reduction of the room temperature during ventilation
- Helps to reduce the energy costs by up to 30 %
- The radiator thermostat replaces conventional thermostats and can be mounted without having to drain any water or to intervene into the heating system
- The window / door contact reliably detects open windows and doors via a magnetic contact
- Highly reliable radio protocol based on 868 MHz
- Stand-alone operation:
 - Manual operation directly on the radiator thermostat, e.g. adjusting the heating profiles, temperature changes and triggering of the boost function for rapid heating of the room
 - Direct connection between both devices for automatic reduction of the room temperature when opening the window
- In a smart home with the Homematic IP Access Point or Central Control Unit CCU2/CCU3:
 - Configuration and control via the free Homematic IP smartphone app or the local user interface WebUI
 - Can be combined with a variety of Homematic IP devices for enhanced functionality
 - Display of open windows and doors in the Homematic IP app to monitor windows and doors also while being away from home
 - Can be extended to a comprehensive smart home solution

Technical specifications

Radiator Thermostat – basic:

Supply voltage	2x 1.5 V LR6/Mignon/AA
Battery life	2 years (typ.)
Ambient temperature	0 to 50 °C
Connection	M30 x 1.5 mm
Dimensions (W x H x D)	57 x 68 x 102 mm
Typical open area RF range	250 m

Window/Door Contact with magnet:

Supply voltage	2x 1.5 V LR03/micro/AAA
Battery life	4 years (typ.)
Ambient temperature	-10 to +50 °C
Dimensions electronic unit (W x H x D)	102 x 18 x 25 mm
Dimensions magnet contact (W x H x D)	48 x 11 x 13 mm
Typical open area RF range	200 m

Logistical data

Product reference	153413A0
EAN code	4047976534135
Short description	HmIP-SK9
Packing unit	30
Packing dimensions	184 x 112 x 97 mm
Weight incl. packaging	552.0 g

Package contents

Homematic IP Radiator Thermostat – compact
Homematic IP Window / Door Contact with magnet
Adapter Danfoss RA and support ring
Mounting material and batteries (4x)
User manual