

Wireless Radiator Thermostat

Product ref.: 105155
PRODUCT FEATURES



- Enables time-controlled regulation of the room temperature and individual adjustment of heating phases according to your personal needs
- Flexible due to pre-set week programmes and individual configuration directly on the device
- Can be individually tailored to personal routines thanks to the freely programmable heating phases (13 switching times per day for temperature switchover)
- Temperature can be automatically reduced during ventilation using integrated open window detection or window contact that can be connected
- Compatible with valves of most manufacturers and easy to mount
- Boost function for heating up the radiator quickly and briefly
- Precise temperature adjustment (to the nearest 0.5°C)
- Automatic frost protection automatically opens valves if necessary
- Automatic limescale protection: automatic protection against calcification thanks to regular opening and closing of the valves
- Firm connection thanks to metal knurled nut
- New room concept enables easy set-up with CCU2

TECHNICAL SPECIFICATIONS

Supply voltage:	2x 1.5 V LR6/mignon/AA
Battery life:	1.5 years (typ.)
Current consumption:	180 mA max.
Degree of protection:	IP20
Ambient temperature:	0 to 55 °C
Valve connection:	M30 x 1.5 mm
Dimensions (W x H x D)	54 x 65 x 93 mm
Weight:	180 g (not incl. batteries)
Typical open area RF range:	300 m
Radio frequency:	868.3 MHz

LOGISTIC DATA

Product reference:	105155
EAN code:	4047976051557
Short description:	HM-CC-RT-DN
Packing unit:	60
Packaging dimensions:	122 x 112 x 73 mm
Total weight:	368.0 g

PACKAGE CONTENTS

Homematic Wireless Radiator Thermostat
 Adapters Danfoss RA, RAV and RAVL
 Spigot extension Danfoss RAV and support ring
 Cylinder head screw M4 x 12, nut M4
 2x 1.5 V LR6/mignon/AA batteries
 Operating manual in DE and EN