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