

BLUETOOTH® Smart Radiator Thermostat

Product ref.: 141771E0

Product features



- Radiator Thermostat with BLUETOOTH® Smart for regulation of room temperature according to the personal needs
- Intuitive operation thanks to the free iOS and Android app
- Can also be operated without a smartphone
- Thanks to the individual configuration of the week program, any kind of temperature profile with up to 7 switching intervals can be defined
- Boost function for heating up the radiator quickly and briefly
- Compact housing with low-noise operation
- Up to 5 radiator thermostats per room can be combined and controlled via app
- In typical applications, up to 30 % energy savings
- Automatic temperature reduction during ventilation provides additional energy savings
- Holiday function: The temperature can be reduced until you get home
- Automatic frost protection: The room temperature will not fall below 5 °C
- Protection against valve calcification thanks to automatic opening and closing of valves
- Child-proof lock/operating lock protects against unintended changes
- Fits to valves of most common manufacturers
- Easy to mount without having to drain any water or intervene in the heating system; no special tools required for any type of radiator

Technical specifications

Supply voltage	2x 1.5 V LR6/mignon/AA
Battery life	2 years (typ.)
Radio frequency	2,402 GHz – 2,480 GHz
Mobile OS	for iOS (8.3 and higher) and Android (4.4 and higher)
Display	LCD
Threaded connection	M30 x 1.5 mm (e.g. for Heimeier, MNG, Honeywell-Braukmann, Oventrop, Schlösser, Comap, Valf Sanayii, Idmar, Jaga, Junkers, Pegler, R.B.M., Watts, Danfoss RA with adapter)
Dimensions (W x H x D)	55 x 60 x 102 mm
Weight	162 g (incl. batteries)

Logistical data

Product reference	141771E0
EAN code	4047976141777
Short description	CC-RT-BLE-EQ
Packing unit	75
Packing dimensions	69 x 66 x 111+30 mm
Total weight	220 g

Package contents

BLUETOOTH® Smart Radiator Thermostat
Adapter for Danfoss valves (RA)
Mounting material (support ring, nut M4, cylinder head screw M4 x 12 mm)
2x 1.5 V LR6/mignon/AA batteries
User manual in DE, EN, FR, NL, PL and IT

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