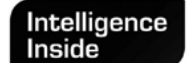


Smart Thermostat and Gateway with App Control

- For increase of heating comfort and decrease of heating costs
- Communication via ZigBee®
- Control of the heating simply and conveniently from anywhere via the free "Smart Life" app
- Compatible with Amazon Alexa and Google Assistant
- Many different functions and modes, e.g. heating plan mode, manual mode, automatic mode, eco/comfort mode, holiday mode, offset mode, boost mode, energy saving mode, window opening mode, frost protection mode, limescale protection mode and child lock mode
- Suitable for heating valves type M30x1.5, Danfoss RAVL/RAV/RA, Giacomini, Caleffi and M28x1.5
- Easy installation
- Simple and modern design



Powered By



Technical Data

Communication	WiFi/ZigBee®
App	Smart Life
Compatibility	Amazon Alexa, Google Assistant
Reach	Ca. 60 m (without walls, disturbances and interferences)
Max. device number per gateway	60
Frequency band	2.4 GHz
Frequency range	ZigBee®: 2.400 – 2.484 GHz WiFi: 2.412 – 2.484 GHz
Max. transmission power	Thermostat: 10 dBm Gateway: 20 dBm
Power supply	Thermostat: 3.0 V (2x batteries type AA) Gateway: input 5.0 V / 1.0 A / 5.0 W Power adapter (type YC-R010512000U): input 100 - 240 V ~ 50/60 Hz / 0.15 A, output 5.0 V / 1.0 A / 5.0 W
Connection	Thermostat: M30x1,5, Danfoss RAVL, RAV, RA, Giacomini, Caleffi, M28x1,5 Gateway: Micro-USB
Battery life	Ca. 1.5 years
Operation temperature	-10 – 40 °C
Protection class	IP20
Material	Plastic, metal
Dimensions (L x W x H) Weight	Thermostat: 5.7 x 5.7 x 10 cm 144 g (without batteries) Gateway: 6.5 x 6.5 x 1.2 cm 80 g

What's in the Box and Packaging Details

What's in the box	Thermostat, gateway, power adapter, USB cable, 2x AA batteries, Danfoss RAVL adapter, Danfoss RAV adapter, Danfoss RAV adapter valve extension, Danfoss RA adapter, Danfoss RAVL/RA adapter ring, Danfoss RAV/RA adapter screw, Danfoss RAV/RA adapter nut, Giacomini adapter, Giacomini adapter valve extension, Caleffi adapter, M28x1.5 adapter, 4x M28x1.5 adapter valve extensions, 2x additional valve extensions, manual
Packaging dimensions (L x W x H) Weight	14 x 10.4 x 9 cm 438 g

Technical data are subject to change without notice.

