

Datasheet FTRFUD210.123#07

Articlenumber: UA080001

Wireless room temperature sensor with clock, flush-mounted, cover 50x50mm, pure white, glossy

Wireless sensors for the usual degree of soiling in residential, office and hotel rooms. Mainly used in renovation projects or for heating system extensions. Flush-mounted radio room temperature sensor for detecting and setting the room temperature with clock. When used with alre radio actuators, time-controlled individual room temperature control is realized.



Actual temperature display	Yes
Adaptive heating time start	Yes
Ambient temperature	0 ... 40 °C
Assembly	Basic device with cover
Bearing temperature	-20 ... 70 °C
Colour	Pure white
Control range	5 ... 30 °C
Cooling control function	Yes
Design	Berlin UP
Dimensions (W x H x D)	71 mm x 71 mm x 46 mm
Display type	Illuminated, graphic display
ECO function (reduction)	Yes
Electric connection	Screwed plug-in terminals
External setting	Yes
Heating control function	Yes
Housing material	Plastic ABS, PC, PMMA
Internal setting	No

Manual setpoint adjustment	Yes
Max. air humidity (non-condensing)	95 % r.H.
Medium	Air
Montage/Befestigung	Flush mounting (deep socket recommended)
Operating range	150 m Sichtlinie / bis zu 30 m in Gebäuden
Operating voltage	230 VAC, 50 Hz
Operation	Touch-sensitive buttons
Power reserve	3 Days
Protection class	II, following appropriate mounting
Radio frequency	868 MHz
RAL colour number (similar)	9010
Safety and EMC	In accordance with DIN EN 60730
Sensor element	NTC internal, optional NTC external
Surface finish	Gloss
Surface protection	Untreated
Valve protection function	Yes
With bus connection	Yes
With display	Yes
With LED display	No
With on-site operation	Yes

