

Sensors/Room temperature controllers, wireless  
Room temperature controller/heating actuator, wireless  
for ABB-free@home®



Heating/cooling operation.

Communication with the free@home system is carried out wireless.

Control element with room temperature controller function.

With display of set-value temperature.

With integrated switch actuator, e.g. for controlling thermoelectric actuating drives in heating/cooling systems or electric floor heating systems.

RTC function is available also without prior programming (pre-configured).

In connection with temperature sensor 6226/T the integrated room temperature controller can be fitted with a remote sensor.

3 wire connection (neutral conductor required).

Only to be used in combination with ABB-free@home® room temperature controller cover plates 6235-xxx.

With fixing claws.

Control element: Floating rocker for the selection of set values and operating modes, Display elements: LCD showing operation modes,

Rated voltage: 230 V~, Rated frequency: 50 Hz / 60 Hz,

Outputs: 1 Normally open contact, potential-bound, Suitable for: ohmic, Rated current: 16 A, Output voltage: 230 V~, Rated power: 3680 W

Protection class (Device): IP 20, Temperature range (Device): -5 °C to 45 °C,

Dimensions: (L x W x D): 71 mm x 71 mm x 48 mm, Mounting depth: 32 mm,

Programming via the web interface of the System Access Point., Additional information about commissioning and operation is contained in the system manual and the online operating manual of the current Online-Catalogue.

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