



Attention: Danger of explosion if battery is replaced improperly. Only replace it by an equivalent type!

30 000 559 - 1

Wireless sensor -
Wireless-temperature+humidity sensor
FTFB-

Temperature at mounting location:
-20°C up to +50°C.
Storage temperature: -25°C up to +70°C.
Relative humidity:
annual average value <75%.

Wireless-temperature+humidity sensor, 75x25x12 mm, with battery (lifetime 5 years). Smart Home sensor.

The temperature humidity sensor measures constantly the relative humidity between 0 and 100 % (+-5 %) and the temperature between -20 °C and +60 °C (+-0,5 °C). It sends a data telegram within 2 minutes if changed in the Eltako building radio.

If there is no change, a status telegram is sent every 10 minutes.

Adhesive foil mounting, an adhesive film is enclosed.

The electronics are powered by an internal button cell CR2032. To change only the housing needs to be opened. This is also required to activate the battery supply by pulling out an insulating strip. On delivery, the EEP: A5-04-02 is active, the internal jumper is only on a pin. This jumper can be used on the EEP: A5-04-03 The housing must be opened and the jumper changed to both pins.

For teaching-in into a teachable actuator, the housing has to be opened and the inner button has to be pressed.

The crossed-out waste container indicates that batteries may not be disposed with other household or commercial waste.

EEP: A5-04-02
teach-in telegram: 0x10100D87
Data_byte2 = humidity 0..100%
(corresponds 0..250)
Data_byte1 = temperature -20°C..+60°C
(corresponds 0..250)

EEP: A5-04-03
teach-in telegram: 0x10180D80
Data_byte3 = humidity 0..100%
(corresponds 0..255)
Data_byte2 und 1 = temperature
-20°C..+60°C (corresponds 0..1023)



enocean®

THE UNIQUE WIRELESS **PROFESSIONAL SMART HOME STANDARD**

Frequency	868.3 MHz
Transmit power	max. 10 mW

Hereby, Eltako GmbH declares that the radio equipment type FTFB is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: eltako.com

Must be kept for later use!

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