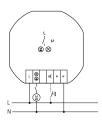
## WIRELESS ACTUATOR FOR EXTRACTOR HOODS CONTROL WITH WIRELESS SENSOR WINDOW/DOOR CONTACT FDH62NP-230V+FTKB







## **Typical connection**





Manuals and documents in further languages:

FDH62NP-230V\*FTKB







Manuals and documents in further languages:

## FDH62NP-230V+FTKB







Wireless extractor hoods control. 1 NO contact not potential free 10 A/250 V AC. Only 0,4 watt standby loss. For installation.  $49 \times 51$  mm wide, 20 mm deep.

The terminals are plug-in terminals for conductor cross-sections of 0.2 mm<sup>2</sup> to 2.5 mm<sup>2</sup>.

Using easy tap technology, up to 32 wireless universal pushbuttons and wireless window contacts can be taught in.

Only sensors are allowed which report that the window is actually open or tilted. Otherwise there is a risk of poisoning!

Bidirectional wireless switchable. Supply voltage, switching voltage and control voltage local 230 V.

**Zero passage switching.** By using a bistable relay coil power loss and heating is avoided even in the on mode. After installation, wait for short automatic synchronisation before the switched consumer is connected to the mains. If a power failure occurs, the switching state is retained.

If supply voltage fails, the device is switched off in defined mode.

The extractor hood can only be switched on when the window is open.

If the window is closed, the relay switches the relay off.

With switchable current measurement for the integrated lighting on the extractor hood, so that the lighting can be switched on even when the window is closed.

With a radio button or a local conventional 230 V control button (a glow lamp current is not permitted), the teaching-in mode can be locked, unlocked or the memory content can be deleted.

## FTKB-wg





Wireless window/door contact with solar cell and battery 75 x 25 x 12 mm, pure white glossy.

Starting at 100 Lux daylight the window/door contact FTKB powers itself from a solar cell, otherwise several years with a button cell CR2032.

On opening and closing, the related telegram is send twice in short succession. The current status telegram is sent cyclically every approx. 8 minutes.

Adhesive foil mounting.

Window/door contact dimensions  $1 \times w \times h$ :  $75 \times 25 \times 12$  mm; magnet dimensions  $1 \times w \times h$ :  $37 \times 10 \times 6$  mm.

FDH62NP-	Wireless extractor hoods control with window/	Art. No. 30100036	128,33 €/pc.
230V+FTKB	door contact, 1 NO contact 10 A		