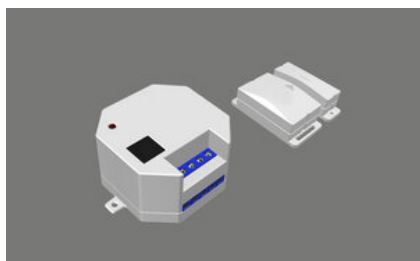


Window contact switch UFKS

[> Web link](#)

Article no.
40.002.000.00

VRG
0.19
Price CHF
205.- O excl. VAT

Product description

Technical data

Operating voltage

230 V / 50 Hz

Power consumption

5.5 W

Fuse protection

5 A inactive, soldered, cannot be replaced by the user

Functional area

0 °C / + 60 °C

Protection category

IP 20

Radio frequency

868 MHz, short range device

SRD

Transmission power (ERP)

max. 25 mW, power class 9

Range

Up to 20 m in an open area

Receiver (H x W x D)

53 x 53 x 31 mm

Transmitter (H x W x D)

55 x 31 x 18 mm

Magnet (H x W x D)

55 x 15 x 18 mm

Spacer plate (H x W x D)

55 x 15 x 5 mm

Scope of delivery

Radio receiver

Radio magnetic switch

Battery CR2032 / 3V

4 spacer plates

Operating instructions

Mounting material

Simultaneous exhaust air operation with heating units

Ambient air dependent heating units (e.g. gas, oil, wood or coal operated heating devices, continuous flow heaters, water heaters) obtain combustion air from the installation room and route the exhaust gases outside via an exhaust gas system (e.g. chimney).

If the cooktop extractor is used in exhaust air operation, the ambient air is taken from the installation room and the neighbouring rooms. Without sufficient supply air, a vacuum will occur.

Toxic gases from the chimney or extraction duct will be pumped back into the living areas. This applies to both ambient air dependent and ambient air independent heating units. The window contact switch guarantees that the cooktop extractor can only be operated in the case of sufficient fresh air supply.

Window contact switch

The BORA window contact switch UFKS ensures sufficient fresh air supply in the kitchen, when operating an extractor device in the immediate vicinity of an ambient air independent heating unit. A sensor in the window casement monitors whether the window is open or closed and sends this information to the recipient via radio which is connected to the home-in interface of the relevant BORA cooktop extractor. In this way, it is ensured that the installed extractor system can only be operated if the window is open. Therefore, the risk of a vacuum in the room is prevented. The BORA window contact switch is suitable for BORA Professional, BORA Classic 2.0, BORA Classic, BORA Basic and BORA Pure. The connection must be carried out by a professional electrician.

Planning note for BORA Pure / X Pure:

Deliveries until 30. 9. 2022: Requires the use of the Home In module PUHIM, can be ordered separately, not included in the scope of delivery.

Deliveries from 1. 10. 2022: Use of the Home In module PUHIM no longer required due to software adaptations.