

Technical Datasheet

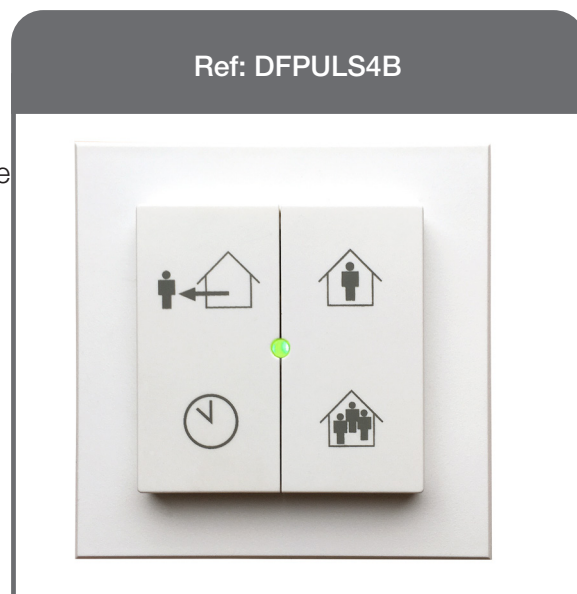
SIBER® WIRELESS 4 POSITION PUSHBUTTON CONTROL



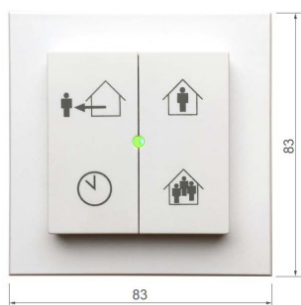
Ventilación inteligente

CHARACTERISTICS

- ✓ 4 metal dome buttons
- ✓ Adaptable to many other switch gear manufacturers
- ✓ Can be fixed in any position on the wall with screws or double sided tape
- ✓ RF communication with other devices.
- ✓ Easy installation, with no cables.
- ✓ LED indication of the condition of the main device filter and control battery.
- ✓ Battery-operated.
- ✓ Up to 6 years battery life.
- ✓ Adaptable to nearly all the flush mounting boxes in Europe (except the United Kingdom and Italy).



DIMENSIONS



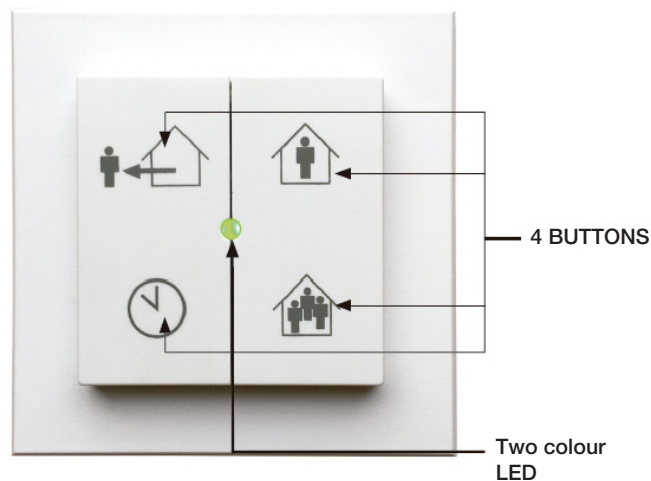
FRONT VIEW

Description

- ✓ The two colour (red/green) LED is used to indicate the feedback of an action.

There are 4 buttons:

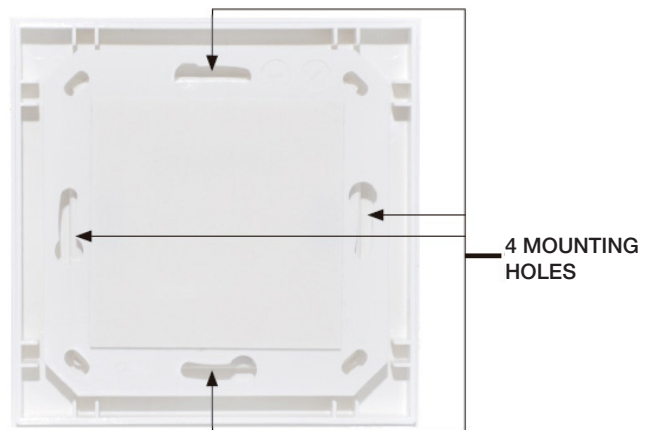
- ✓ AWAY MODE
- ✓ AT HOME MODE
- ✓ MAXIMUM TIMER
- ✓ MAXIMUM



REAR VIEW

Description

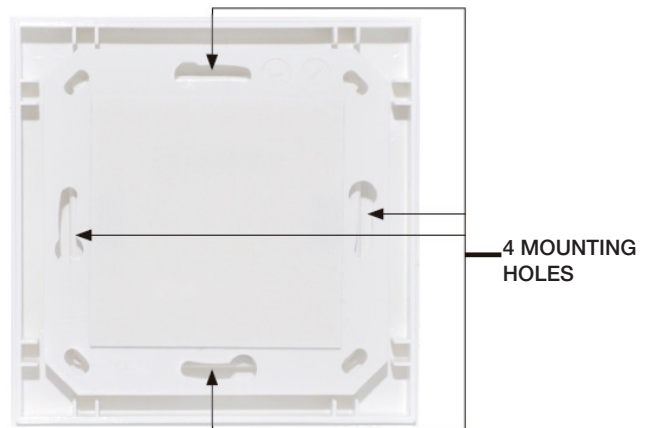
- ✓ The mounting holes are used for screwing the sensor module on the wall or into a flush mounting box.



INTERNAL VIEW

Description

- ✓ The battery is a CR 2032



TECHNICAL DETAILS

SIBER®4 POSITION WIRELESS PUSHBUTTON CONTROL

MATERIAL		Front and rear housing: ABS plastic
SIZE		83 x 83 x 15 mm (height x width x depth) with PEHA design
POWER SOURCE	Battery	CR 2032 minimum 6 years * * The usefullife of the switch is 6 years x 365 days x 10 operations = 21900 times
COMMUNICATION		868 MHz RF Protocol Bidirectional multipoint communication
AMBIENT CONDITIONS	Operating temperature	0 to 40 ° C.
	Handling and storage temperature	-20 to 55 ° C.
PLACEMENT		- Not in metal housings Preferably not next to other transmitters/receivers
MOUNTING		On the wall (in a flush mounting box)

CERTIFICATIONS

CERTIFICATIONS**ETSI EN 300 220-1:**

- Electromagnetic compatibility and radio spectrum matters (ERM)
- Short-range devices (SRD)
- Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 MW.
- Part 1: Technical characteristics and test methods
- For a class 1F application

EN61000-6-3:

Emission standard 2007, residential, commercial and light industry

EN61000-6-1:

Immunity standard 2007, residential, commercial and light industry

EN-EN 60730-1: 2007

Automatic electrical controls 2007, for household and similar use.

GENERAL REQUIREMENTS

Complies with RoHS and WEEE.

