



SRF-CO2

WIRELESS CO₂ DETECTION SENSOR

- 868Mhz wireless connection
- Ideal for living rooms and bedrooms



DESCRIPTION

The monitoring sensor measures the CO₂ level in the room, translates the reading into a request to increase the ventilation flow rate and sends it in wireless mode to the heat recovery unit.

The sensor may be placed in any room (except the bathroom), preferably in the living room or bedroom. When the CO₂ level has sufficiently dropped, the speed of the fan unit decreases automatically.

It is possible to install several sensors and wireless controls in the dwelling, up to 20.

SPECIFICATIONS

- 868 MHz wireless connection, 30 m in free field;
- Power supply 230V 50 Hz;
- Max. power input 1.2 W;
- "Touch" key for manual control of functions: speed 1-2-3, timer and AUTO mode;
- CO₂ measurement range 400-2,000 ppm;
- Sensor type NDIR, self-calibrating;
- ABS casing (RAL 9003);
- Wall installation 2x 4 mm screws (supplied);
- Installation height 1.5-1.6 m.

CODE	MODEL	For	CO ₂ detection range	V~	Hz	Kg
AP19870	SRF-CO2	ASPIRCOMFORT and ASPIRLIGHT BP	400 ÷ 2000 ppm	230	50	0.1

DIMENSIONS (mm)

MODEL	L	D	H
SRF-CO2	100	30	100