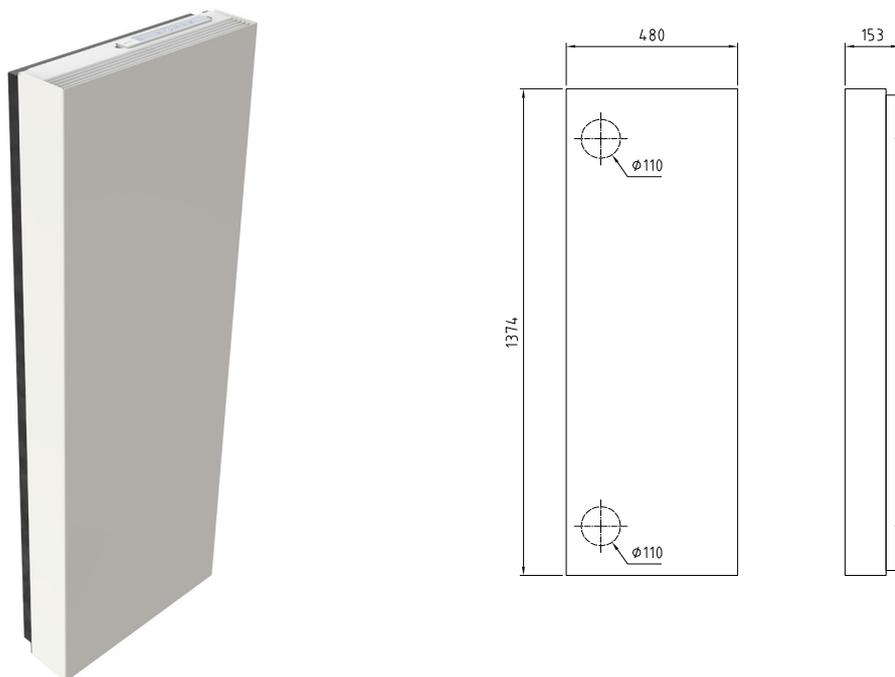


ClimaRad Sensa V2X

The ClimaRad Sensa V2X is the latest Sensa in the ClimaRad range. This ventilation unit is a quieter and slimmer version, and is thus suitable for various situations. The ClimaRad Sensa V2X is a self-contained unit which extracts polluted air and supplies clean air. The unit has a designer housing and is often used in rooms with underfloor heating. Intelligent sensors measure the air quality and automatically determine the required ventilation.

This WTW unit is also available with Modbus module.



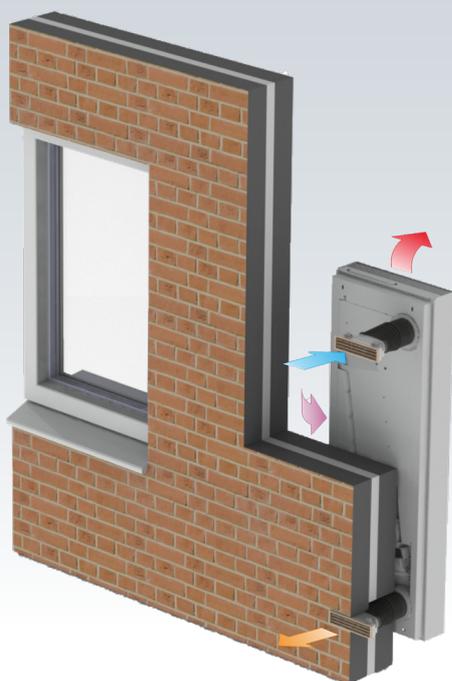
ClimaRad Sensa V2X

Dimensions:	480x1374x153 mm (wxhxd))
Connections:	2 x ϕ 110 mm
Air flow (max):	125 m ³ /h
Sensors:	CO ₂ , RH, RF (demand-controlled)
Connected power:	65 W (230 VAC/50Hz)
Electrical protection class:	Class II (double insulated)
Specific power input (SPI):	0,12 W/(m ³ /h)
Standby consumption:	0,5 W
Heat exchanger:	Counter flow is up to 90% efficient
Valves:	Automatically closing valves for inlet and outlet
Air filters:	ePM10-70%
Energy label:	A+
Weight:	Ventilation-unit: 19 kg, Housing: 17 kg

Technical details

ClimaRad Sensa V2X	
Operation	Automatically, based on CO ₂ and RH. Functions: pause, maximum, summer night ventilation
Type of CO ₂ -sensor	Infrared (self-calibrating)
Heat exchanger	Counter flow; up to 90% efficient
Air filters	ePM10-70%

The operating principle



The advantages:

- Energy-efficient
- CO₂ and RH controlled
- Low-maintenance
- 100% independent of residents
- Heat recovery
- Dampening of outside noise
- Summer night ventilation

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View the [ClimaRad Solutions](#) for the residential, commercial and healthcare markets.