

X-AIR V200

Smart Wall-mounted Heat Recovery Unit

OXYGEN

Just like breathing

Next generation ventilation units easy to install, easy to use.



92.8 % heat recovery

Suitable up to 100 m²

Easy to replace filters

Antifreeze protection

Easy to install

Cabinet compatible

Lightweight & robust

Boost, fire alarm, away

Integrated adaptive pre-heater

Unique energy-saving algorithm

Energy recovered by

core



Compact design



Easy to install



Smart management



Comfort & Well-being



Energy efficient



EcoDesign compliant



Best quality



Intelligence that helps you breathe easier

Forget complicated buttons – simply control your OXYGEN heat recovery unit with the smartphone app or a modern, color touchscreen LCD control panel.

1 unit = 1 tree



We plant a tree in the OXYGEN forest for every heat recovery unit purchased. We take care of the trees so they take care of fresh air for us.

X-AIR V200

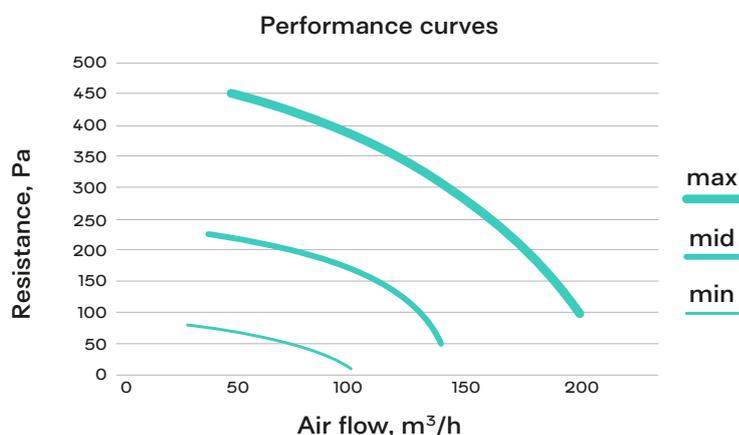
Technical specification

OXYGEN

Specific energy consumption (SEC), SEC class		A+
Cold climate	kWh/m ² .a	-87.7
Average climate	kWh/m ² .a	-42.3
Warm climate	kWh/m ² .a	-16.3
Declared typology		Bi-directional, residential ventilation
Type of drive installed or intended to be		Variable speed drive
Type of heat recovery system		Recuperative
Thermal efficiency of heat recovery	%	92.8
Maximum flow rate	m ³ /h	207
Electric power input of the fan drive, including	W	168
Sound power level (LWA)	dB	51
Reference flow rate	m ³ /s	0.040
Reference pressure difference	Pa	50
Specific power input (SPI)	W/(m ³ /h)	0.39
Control factor		0.65
Control typology		Local demand control
The annual electricity consumption (AEC)	kWh/100m ² .a	254
The annual heating saved (AHS)		
Cold climate	kWh/100m ² .a	9295
Average climate	kWh/100m ² .a	4751
Warm climate	kWh/100m ² .a	2149
Power supply		230V, 50Hz, 5A
Dimensions	mm	599 x 690 x 341
Weight	kg	27

Compliance and standards

2009/125/EB: ES 1253/2014, ES 1254/2014, ES 2017/1369, EN 13141-7:2010; 2010/30/ES: ES 1254/2014; 2011/65/ES: EN 50581(2012); 2014/35/ES: EN 60335-1:2012, EN 60335-1:2012/A11:2014.



ENERG
energy efficiency class

OXYGEN X-Air V200

A+

51 dB

207 m³/h

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