X-AIR V600



Smart Wall-mounted Heat Recovery Unit

Just like breathing

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

84.6 % heat recovery

Suitable up to 300 m²

Easy to replace filters

Easy to install

ByPass

OXYGEN OXYGEN

Lightweight & robust

Boost, fire alarm, away

Integrated adaptive pre-heater

Unique energy-saving algorithm

Energy recovered by





Compact



Easy to



Smart



Well-bein



Ener



complian



Best



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 V600



Technical specification

Cold climate	kWh/m².a	-75.3
Average climate	kWh/m².a	-38.5
Warm climate	kWh/m².a	-14.8
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	%	84.6
Maximum flow rate	m³/h	568
Electric power input of the fan drive, including	W	340
Sound power level (LWA)	dB	55
Reference flow rate	m³/s	0.117
Reference pressure difference	Pa	50
Specific power input (SPI)	W/(m ³ /h)	0.39
Control factor		0.65
Control typology		Local demand control
Declared maximum leakage rate:		
Internal	%	1.18
External	%	1.14
The annual electricity consumption (AEC)	kWh/m².a	2.1
The annual heating saved (AHS)		
Cold climate	kWh/m².a	89.6
Average climate	kWh/m².a	45.8
Warm climate	kWh/m².a	20.7
Power supply		230V, 50Hz, 5A
Dimensions	mm	750 x 677 x 492
Weight	kg	32

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.





