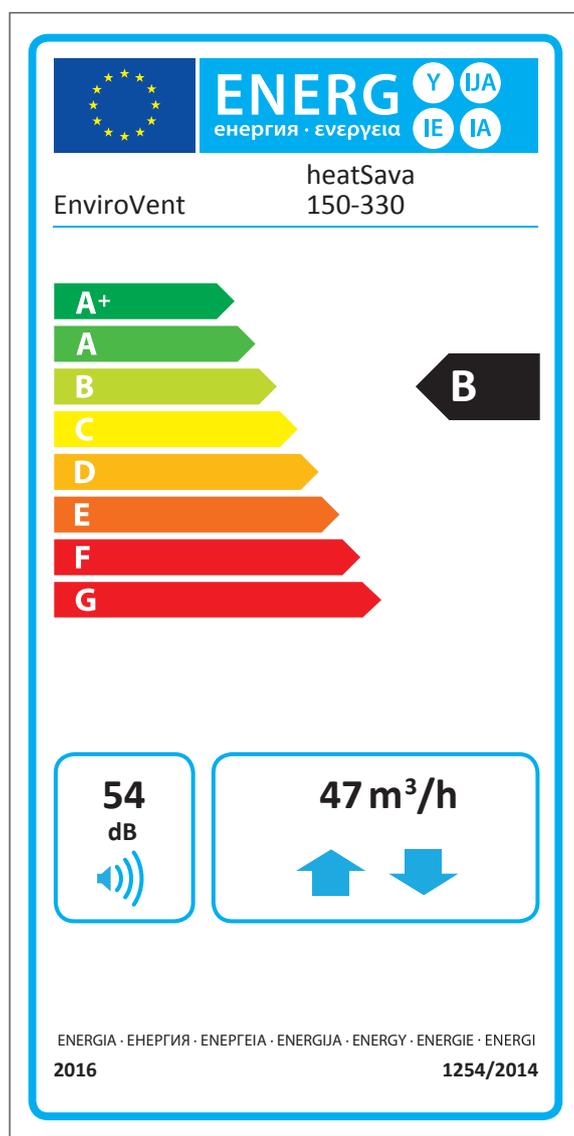


ERP DIRECTIVE PRODUCT DATA

HEATSAVA (HS150-330)

envirovent®



ErP Product data sheet in accordance with EU1253/2014 and EU1254/2014

Supplier:		EnviroVent		
Model:		heatSava (HS150-330)		
Climate Zone		Average	Warm	Cold
Specific energy consumption [SEC] [kWh/(m ² .a)]		-32.17	-11.64	-63.42
Specific energy consumption [SEC] Class		B	E	A+
Annual electricity consumption [AEC] [kWh electricity/a]		2.72	2.27	8.09
Annual heating saved [AHS] [kWh primary energy/a]		38.30	22.16	95.87
Declared Typology	Intended Use	Residential [RVU]		
	Product Type	Bi-directional [BVU]		
	Unit Type	Non-Ducted		
Type of drive		2 speed		
Type of heat recovery		Recuperative heat exchanger		
Thermal efficiency of heat recovery [%]		53		
Maximum flow rate	[l/s]	13.06		
	[m ³ /h]	47.00		
	[m ³ /s]	0.0131		
Electric power input [W] at Maximum flow rate		13		
Sound power level Lwa		54.00		
Reference flow rate	[l/s]	13.06		
	[m ³ /h]	47.00		
	[m ³ /s]	0.0131		
Reference pressure difference [Pa]		0		
Specific Power Input [SPI] [W/(m ³ /h)]		0.2766		
Leakage [%]	Internal	10.4		
	External	2.2		
Controls	Control Typology	Lost demand control		
	Control Factor	0.65		
Mixing rate		N/A		
Airflow sensitivity		47.8m ³ /h at 20PA & 39.2m ³ /h at -20PA		
Indoor/outdoor air tightness		N/A		
Filter warning		N/A		
Internet address for disassembly instructions		www.envirovent.com		
Instructions on installation of supply/exhaust grilles in the façade for natural air supply/extraction		N/A		