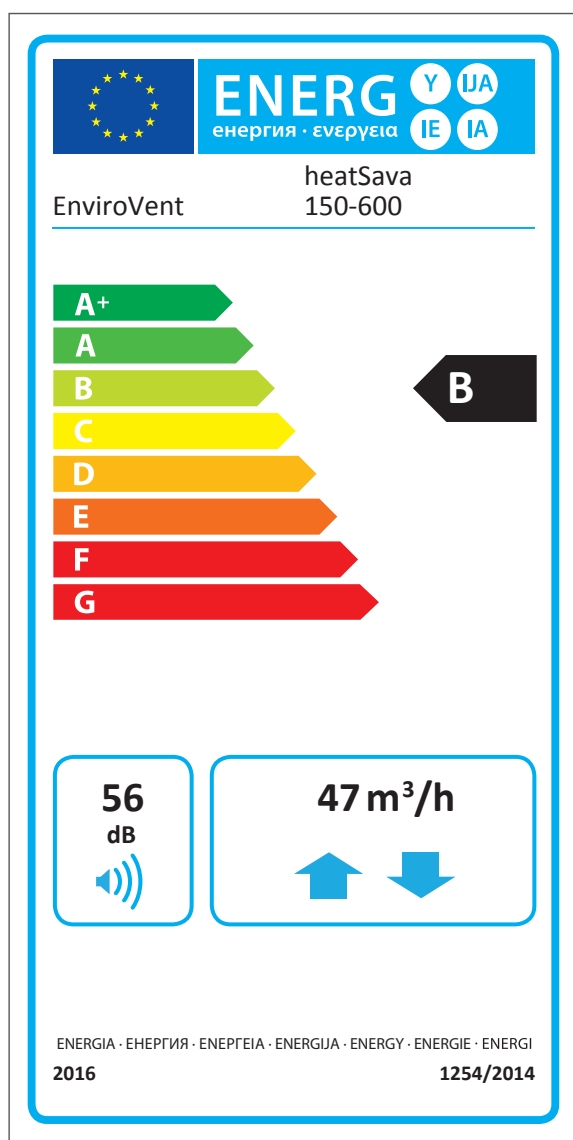


# ERP DIRECTIVE PRODUCT DATA

## HEATSAVA (HS150-600)

envirovent®



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

Supplier:		EnviroVent		
Model:		heatSava (HS150-600)		
Climate Zone		Average	Warm	Cold
Specific energy consumption [SEC] [kWh/(m².a)]		-33.55	-12.02	-66.55
Specific energy consumption [SEC] Class		B	E	A+
Annual electricity consumption [AEC] [kWh electricity/a]		2.90	2.45	8.27
Annual heating saved [AHS] [kWh primary energy/a]		40.12	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 [%]		61		
Maximum flow rate	[l/s]	13.06		
	[m³/h]	47.00		
	[m³/s]	0.0131		
Electric power input [W] at Maximum flow rate		14		
Sound power level Lwa		56.00		
Reference flow rate	[l/s]	13.06		
	[m³/h]	47.00		
	[m³/s]	0.0131		
Reference pressure difference [Pa]		0		
Specific Power Input [SPI] [W/(m³/h)]		0.2979		
Leakage [%]	Internal	8.2		
	External	2.1		
Controls	Control Typology	Lost demand control		
	Control Factor	0.65		
Mixing rate		N/A		
Airflow sensitivity		42.8m³/h at 20PA & 40.1m³/h at -20PA		
Indoor/outdoor air tightness		N/A		
Filter warning		N/A		
Internet address for disassembly instructions		<a href="http://www.envirovent.com">www.envirovent.com</a>		
Instructions on installation of supply/exhaust grilles in the façade for natural air supply/extraction		N/A		