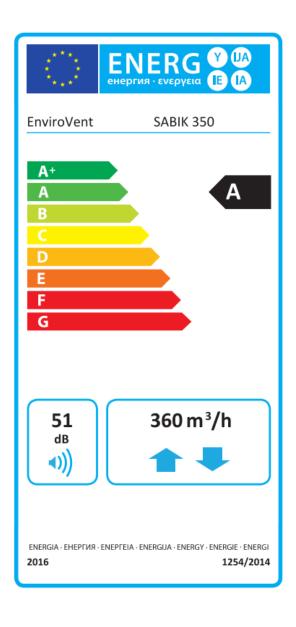
## ERP DIRECTIVE PRODUCT DATA SABIK 350

## envirovent.





E	ErP Product datasheet in accordance	with EU1253/2014	and EU1254/2014	
Supplier:		EnviroVent		
Model:		Sabik 350		
Climate Zone		Average	Warm	Cold
Specific energy consumption (SEC) [kWh/(m².a)]		-39.40	-15.17	-77.11
Specific energy consumption (SEC) Class		А	E	A+
Annual electricity consumption (AEC) [kWh electricity/a]		2.53	2.08	7.90
Annual heating saved (AHS) [kWh primary energy/a]		45.05	22.16	95.87
Declared Typology	Intended Use	Residential (RVU)		
	Product Type	Bi-directional (BVU)		
	Unit Type	Ducted		
Type of drive		Variable speed (VSD)		
Type of heat recovery		Recuperative heat exchanger		
Thermal efficiency of heat recovery [%]		85.4		
Maximum flow rate	[l/s]	100.00		
	[m³/h]	360.00		
	[m³/s]	0.1000		
Electric power input [W] at Maximum flow rate		145		
Sound power level Lwa		50.50		
Reference flow rate	[l/s]	74.00		
	[m³/h]	266.40		
	[m³/s]	0.0740		
Reference pressure difference [Pa]		50		
Specific Power Input (SPI) [W/(m³/h)]		0.2300		
Leakage [%]	Internal	0.4		
	External	0.3		
Controls	Control Typology	Central demand control		
	Control Factor	0.85		
Mixing rate		N/A		
Airflow sensitivity		N/A		
Indoor/outdoor air tightness		N/A		
Filter warning		Remote control pilot light		
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		