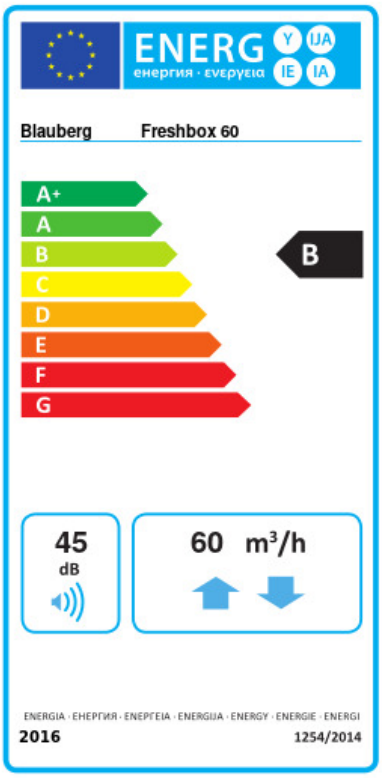
Freshbox 60

- Casing material: Coated steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- PM2.5 sensor: Optional
- Temperature sensor: Built-in

	Unit of measurement	Freshbox 60
Minimum supply voltage	V	100
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Heat recovery efficiency, max	%	79
Ingress protection rating	-	IP22

Dimensions

Ecodesign



Trademark	Blauberg					
Model	Freshbox 60					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-70.2	A+	-32	B	-10.2	E
Type of ventilation unit	Bidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	Regenerative					
Thermal efficiency of heat recovery (%)	74					
Maximum flow rate (m³/h)	60					
Electric power input (W)	15.4					
Reference flow rate (m³/s)	0.012					
Specific power input (SPI) (W/(m³/h))	0.229					
Control typology	Manual control					
Mixing rate (%)	1					
Airflow sensitivity at +20 Pa and -20 Pa (%)	0.4					
The indoor/outdoor air tightness (m³/h)	0.5					
Declared typology	RVU BVU					
Sound power level (dB(A))	45					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	315		315		315	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	7819		3997		1807	