

125 Silenta-MTH



Low-noise and low-watt axial fans for exhaust ventilation

- Maximum airflow: 152
- Sound pressure level LpA at 3 m: 31
- Motor type: AC
- Impeller type: Axial
- Casing material: Plastic
- Humidity sensor
- Timer: Turn off timer

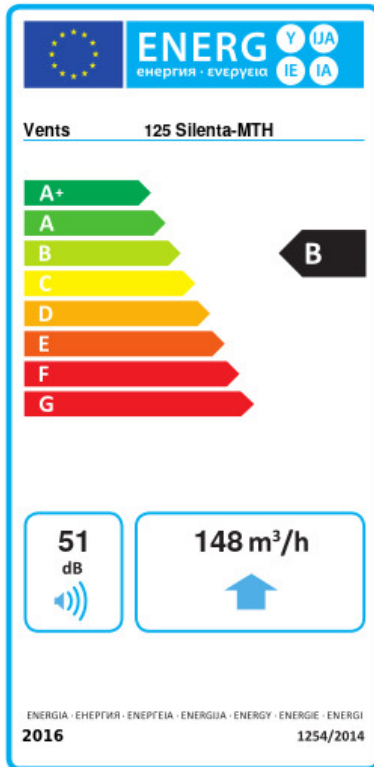
	Unit of measurement	125 Silenta-MTH
Connected air duct size	mm	125
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	9.1
Unit current	A	0.059
Maximum airflow	m ³ /h	152
Sound pressure level LpA at 3 m	dB(A)	31
Weight	kg	0.63
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34

Dimensions

Ø D	B	H	L	L1
125	180	150	94	25



Ecodesign



Trademark	Vents					
Model	125 Silenta-MTH					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-54.5	A+	-27.5	B	-12	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	148					
Electric power input (W)	9.3					
Reference flow rate (m³/s)	0.029					
Specific power input (SPI) (W/(m³/h))	0.04					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	51					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	33		33		33	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	