

TT Silent-M 100 T



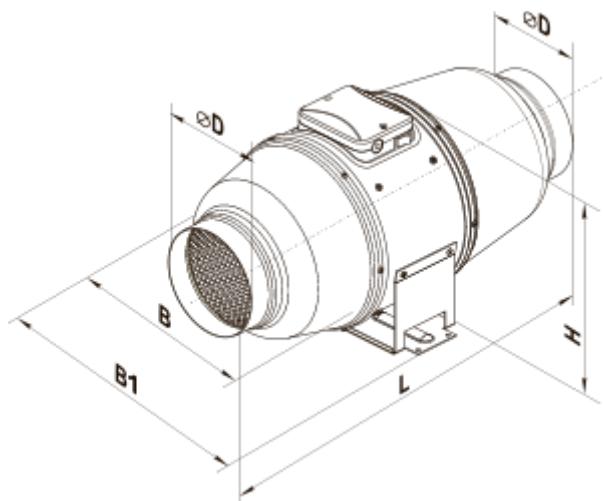
Inline mixed-flow fans in sound- and heat-insulated casing

- Maximum airflow: 240
- Sound pressure level LpA at 3 m: 29
- Sound insulation
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Coated steel
- Installation in any position
- Timer: Turn off timer

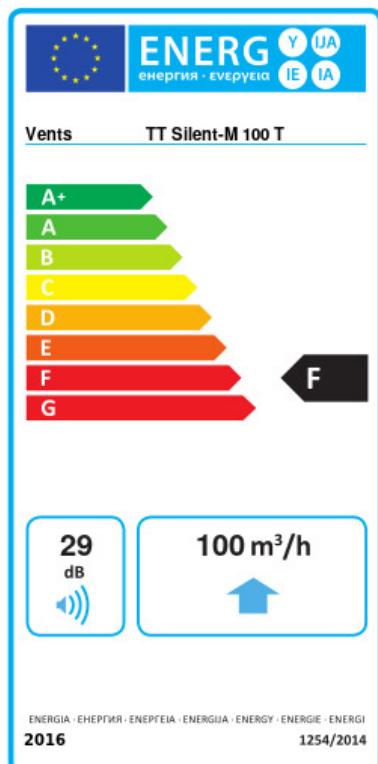
	Unit of measurement	TT Silent-M 100 T	
Connected air duct size	mm	100	
Speed	-	2	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Rated power	W	24	26
Unit current	A	0.1	0.11
Maximum airflow	m³/h	170	240
Sound pressure level LpA at 3 m	dB(A)	24	29
Weight	kg	4.6	
Transported air temperature (max)	°C	60	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IPX4	

Dimensions

ØD	B	B1	L	H
98	215	243	505	237



Ecodesign



Trademark	Vents		
Model	TT Silent-M 100 T		
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm
-26.6	B	-8.6	F
1.6		1.6	G
Type of ventilation unit	Unidirectional		
Type of drive installed	Multi-speed		
Type of heat recovery system	None		
Maximum flow rate (m ³ /h)	100		
Electric power input (W)	26		
Reference flow rate (m ³ /s)	0.019		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m ³ /h))	0.343		
Control typology	Clock control		
Maximum external leakage rates (%)	2.7		
Declared typology	RVU UVU		
Sound power level (dB(A))	29		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
404	404	404	404
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
3667	1874	848	