

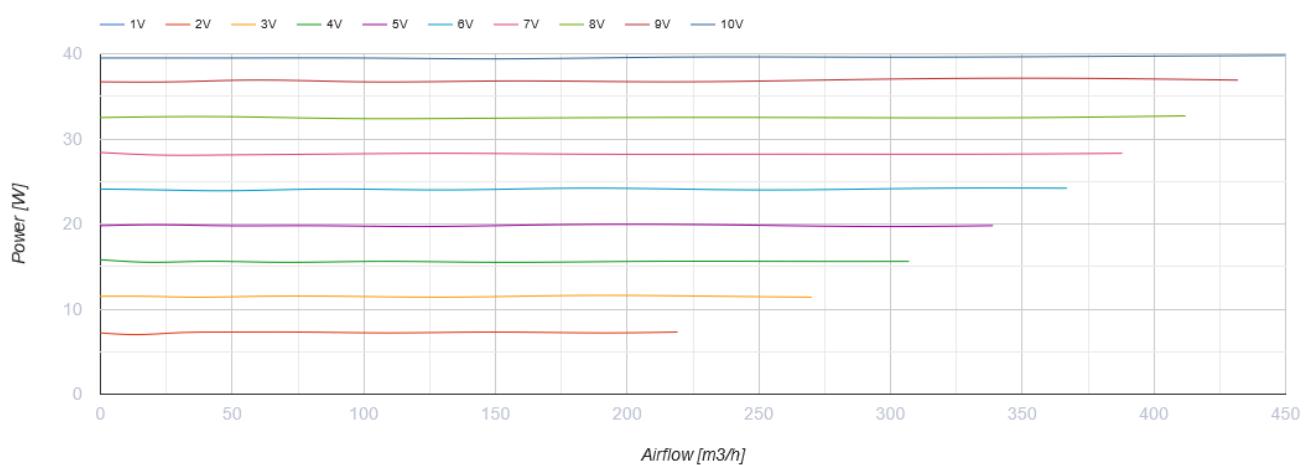
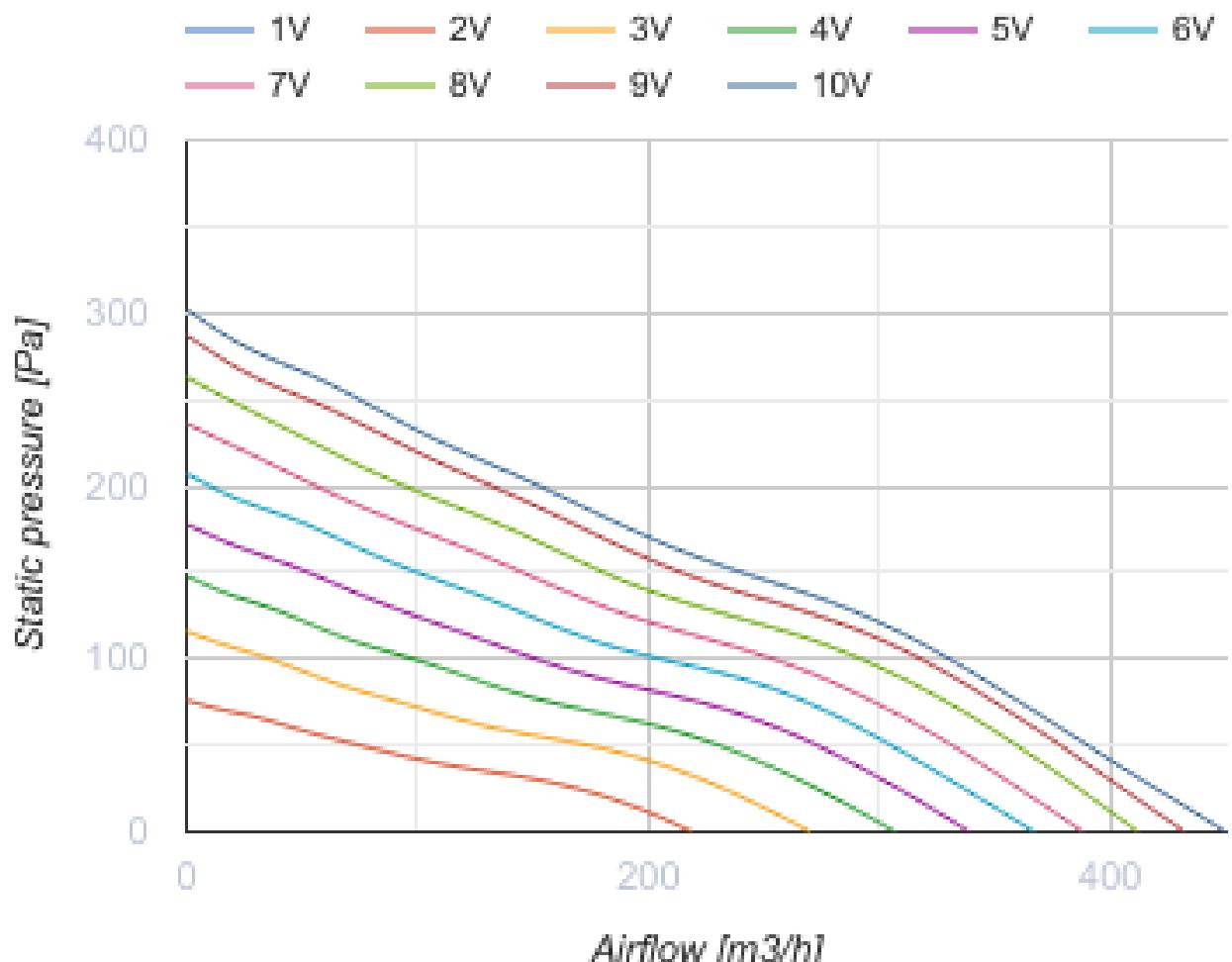
# TT Silent-M 125 EC



Mixed-type duct fans with EC motors in casings with noise and heat insulation

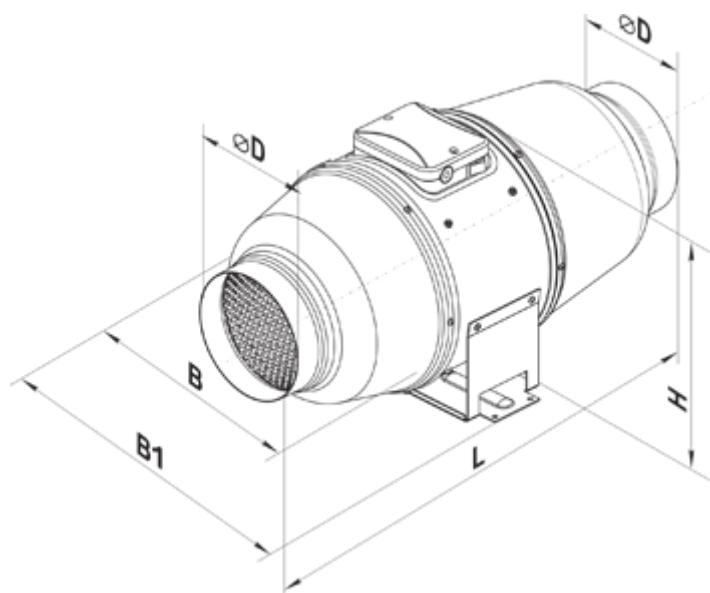
- Maximum airflow: 450
- Sound pressure level LpA at 3 m: 43
- Sound insulation
- Motor type: EC
- Impeller type: Mixed
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	TT Silent-M 125 EC
Connected air duct size	mm	125
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	40
Unit current	A	0.37
Maximum airflow	m <sup>3</sup> /h	450
Sound pressure level LpA at 3 m	dB(A)	43
Weight	kg	4.8
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4

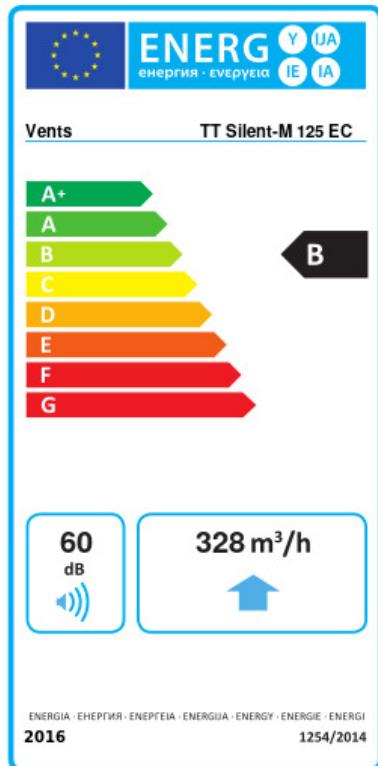


## Dimensions

ØD	B	B1	L	H
123	215	332	474	247



## Ecodesign



Trademark	Vents		
Model	TT Silent-M 125 EC		
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold	Average	Warm
54.5	A+	27.4	B 11.9 E
Type of ventilation unit	Unidirectional		
Type of drive installed	Variable speed		
Type of heat recovery system	None		
Maximum flow rate (m <sup>3</sup> /h)	328		
Electric power input (W)	39.8		
Reference flow rate (m <sup>3</sup> /s)	0.064		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.068		
Control typology	Local demand control		
Maximum external leakage rates (%)	2.7		
Sound power level (dB(A))	60		
Declared typology	RVU UVU		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
36	36	36	
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
5536	2830	1280	