

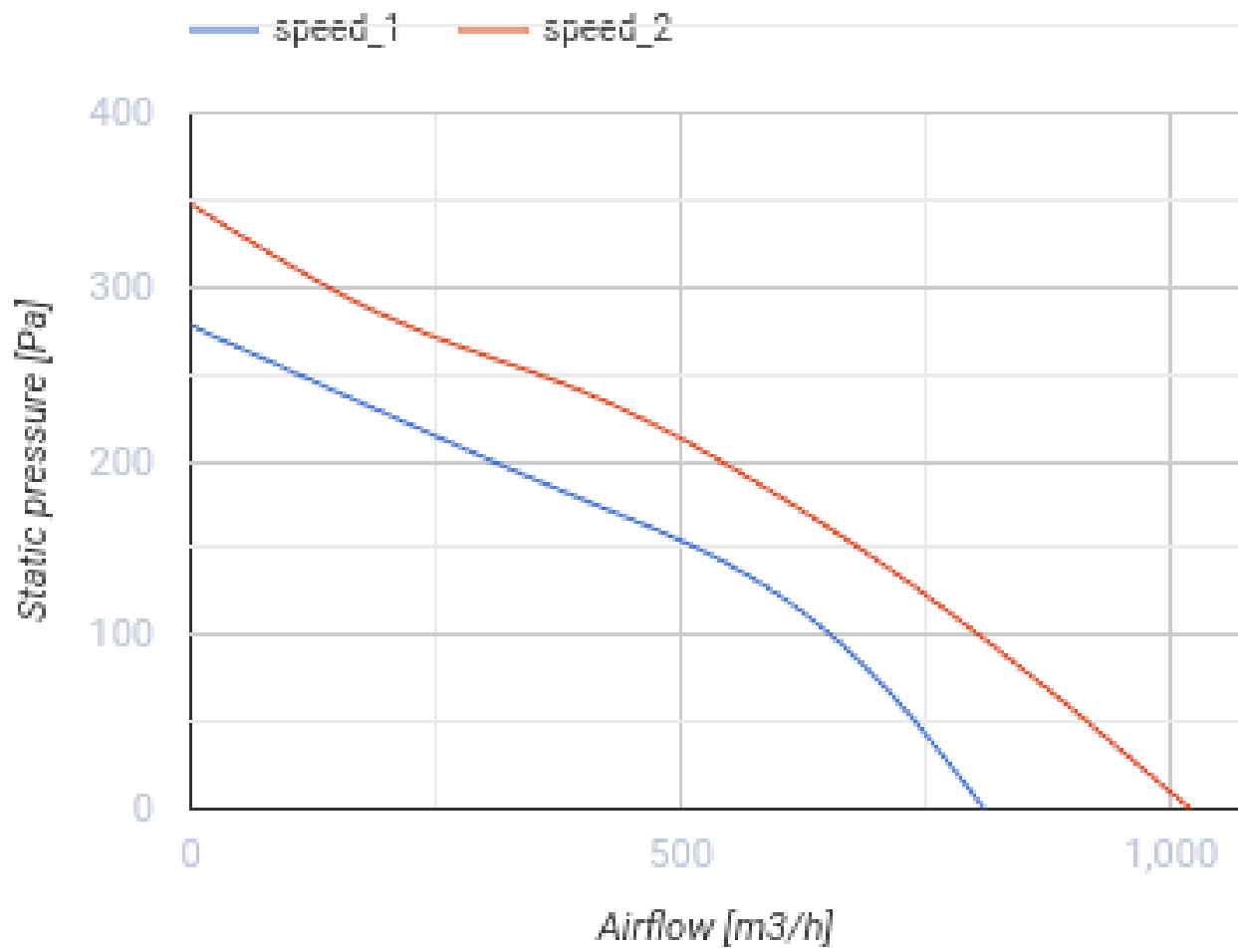
TT Silent-M 200

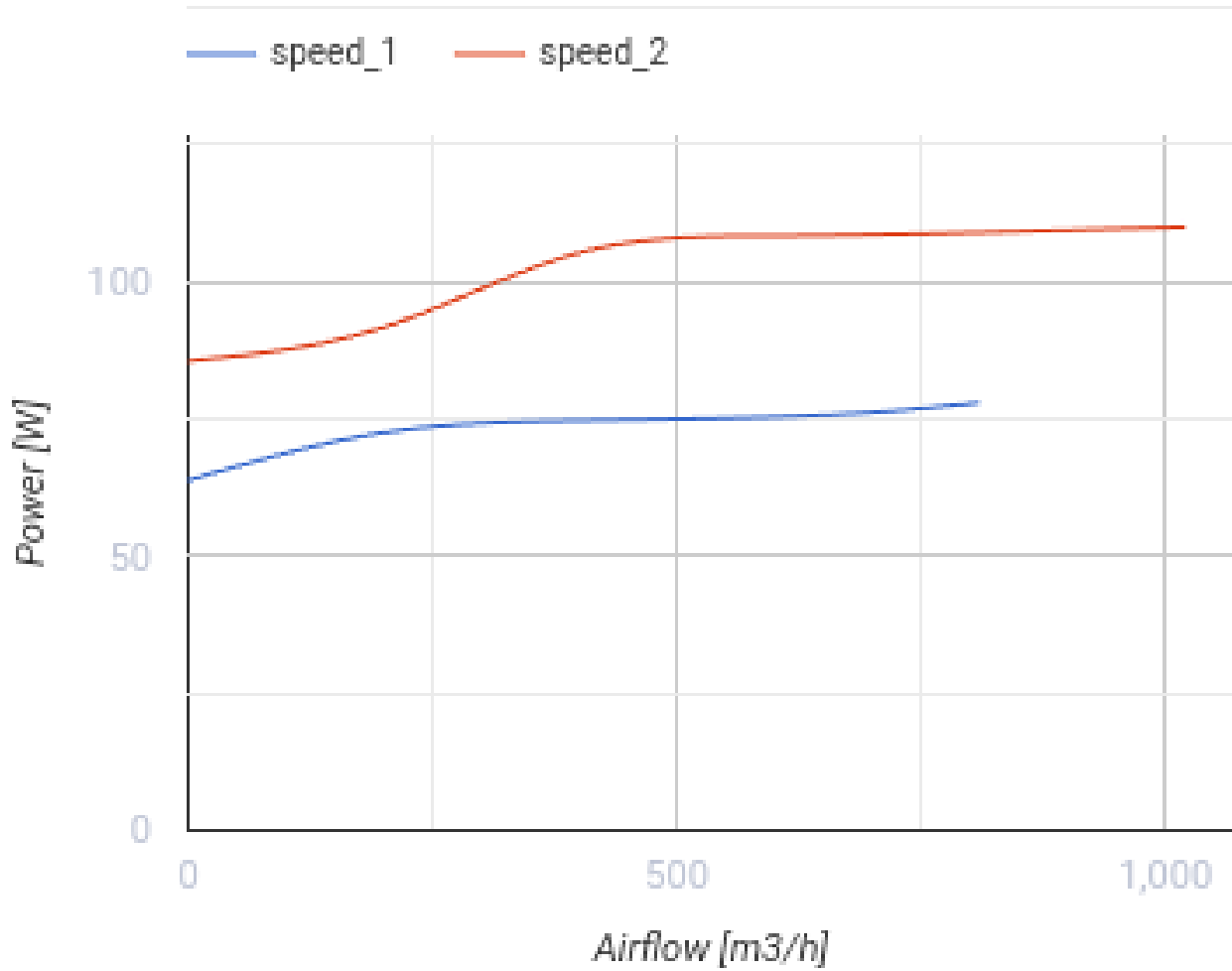


Inline mixed-flow fans in sound- and heat-insulated casing

- Maximum airflow: 1020
- Sound pressure level LpA at 3 m: 36
- Sound insulation
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

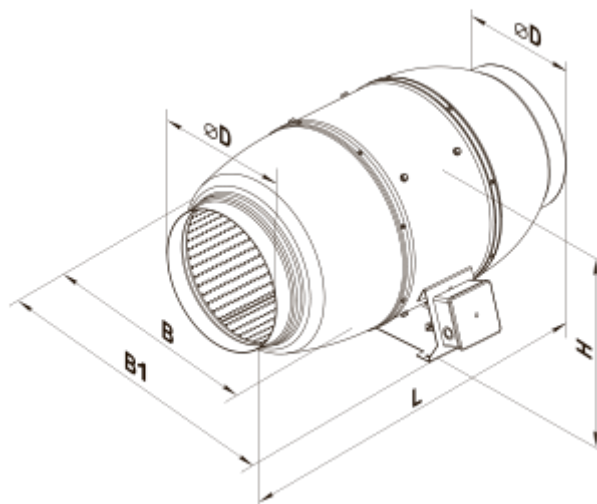
	Unit of measurement	TT Silent-M 200		
Connected air duct size	mm	200		
Speed	-	3		
Minimum supply voltage	V	230		
Maximum supply voltage	V	230		
Power supply frequency	Hz	50/60		
Rated power	W	82	100	110
Unit current	A	0.37	0.44	0.49
Maximum airflow	m ³ /h	731	961	1020
Sound pressure level LpA at 3 m	dB(A)	30	34	36
Weight	kg	8		
Transported air temperature (max)	°C	60		
Ingress protection rating	-	IPX4		
Ingress protection rating of the drive	-	IPX4		



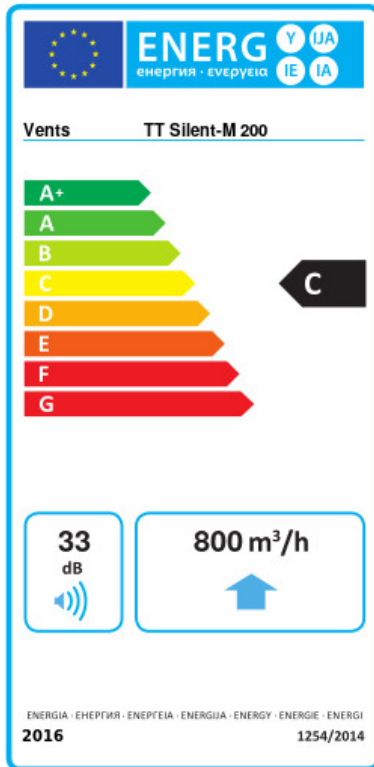


Dimensions

$\varnothing D$	B	B1	L	H
198	293	386	550	295



Ecodesign



Trademark	Vents					
Model	TT Silent-M 200					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-52.8	A+	-25.7	C	-10.2	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	800					
Electric power input (W)	110					
Reference flow rate (m ³ /s)	0.156					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.139					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	33					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	104		104		104	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	