

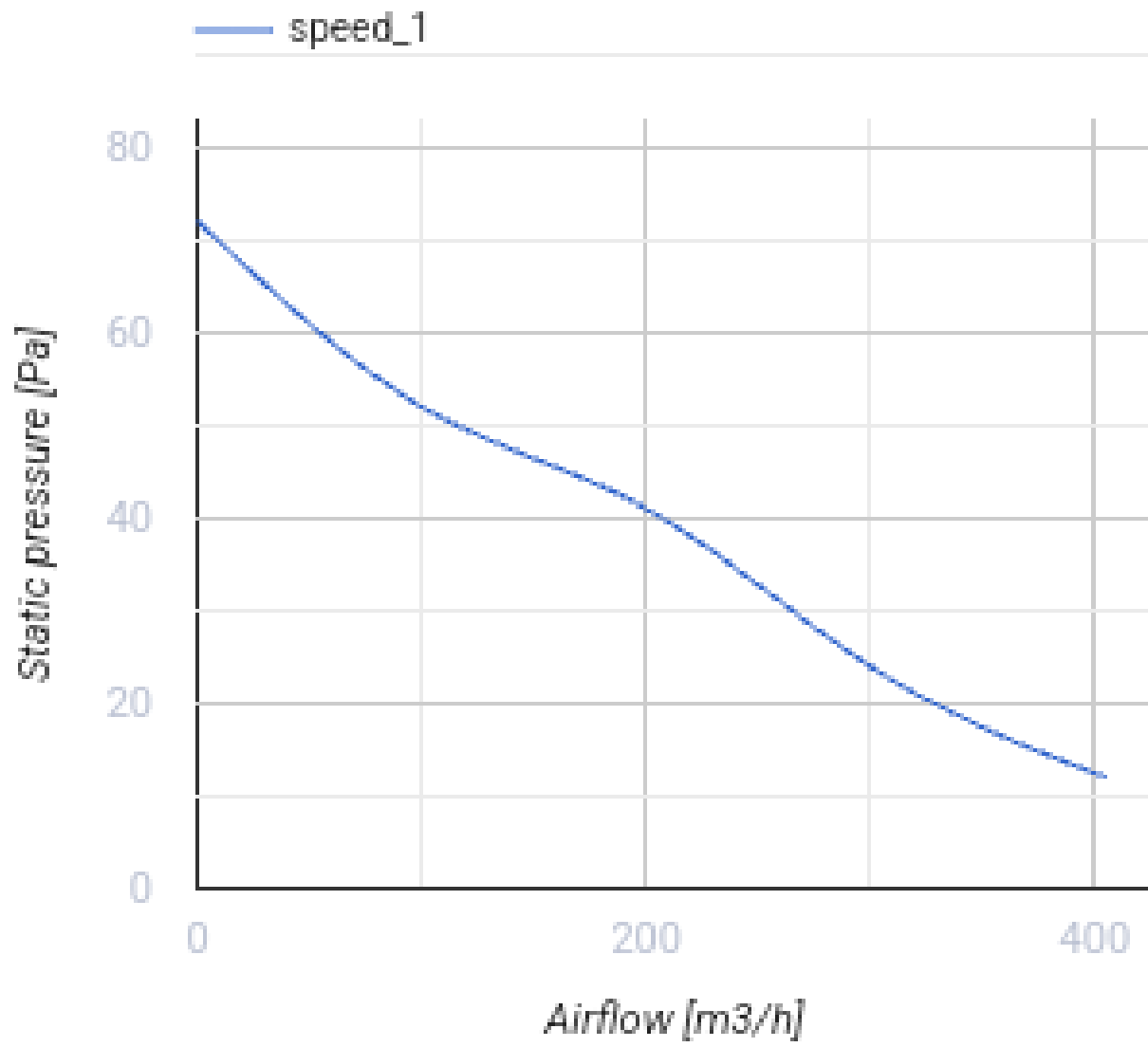
OV1 200

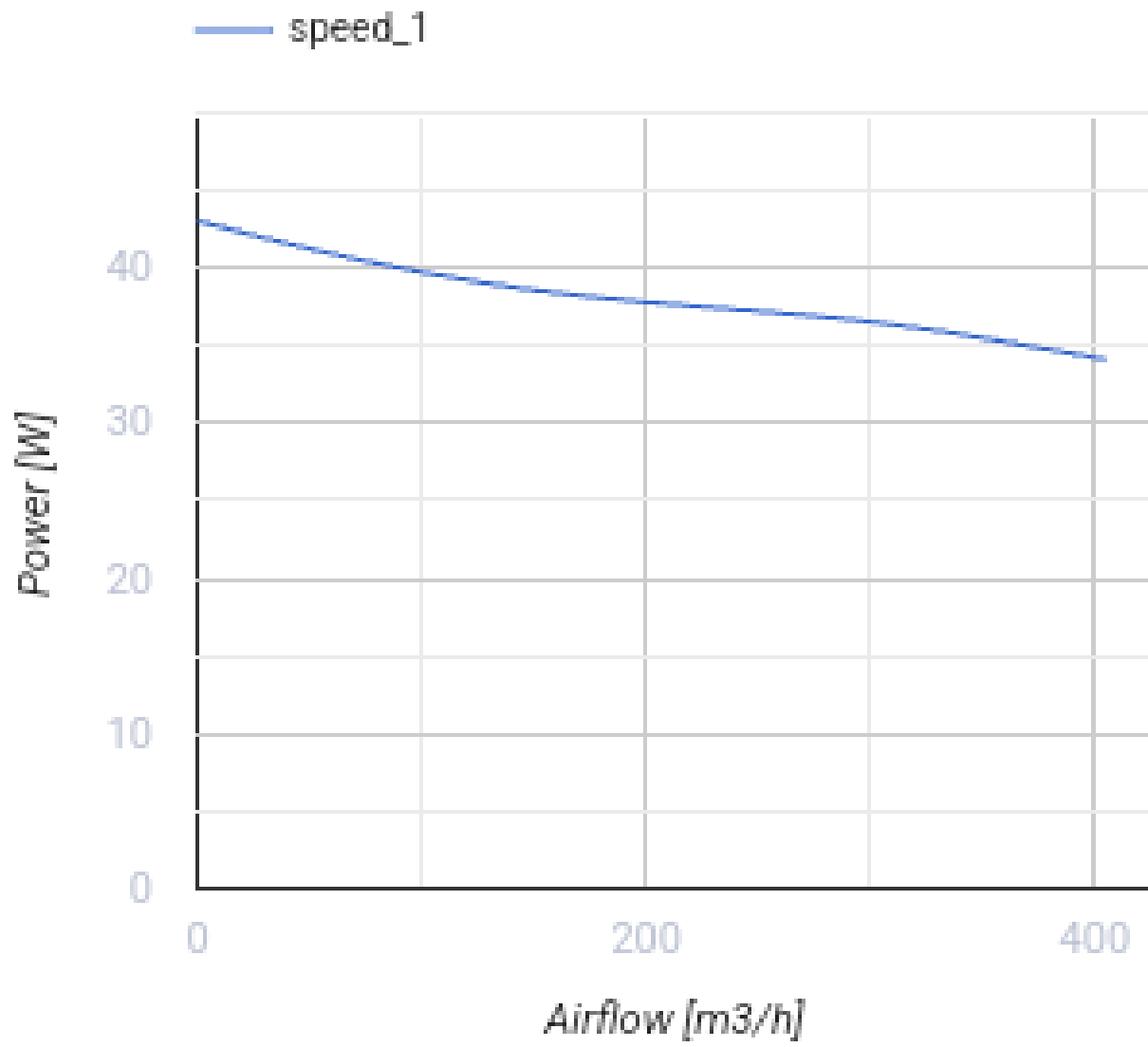


Low pressure axial fans in the steel casing for wall mounting

- Maximum airflow: 405
- Sound pressure level LpA at 3 m: 33
- Motor type: AC
- Impeller type: Axial
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

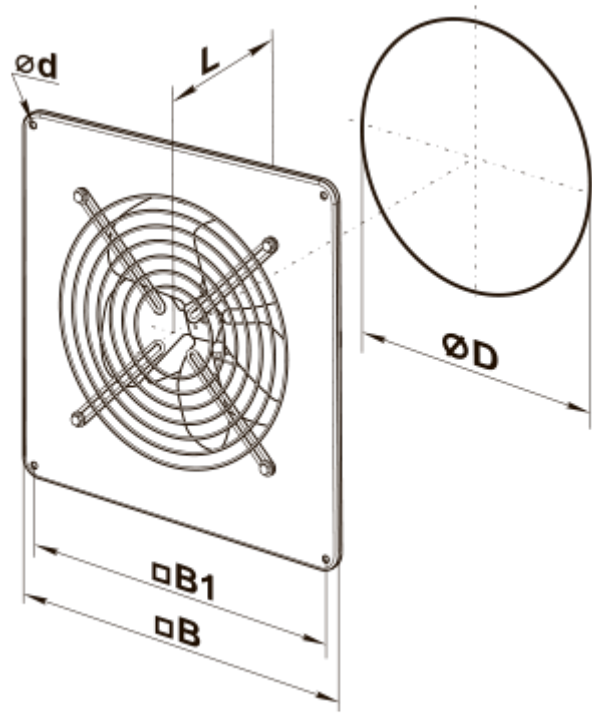
	Unit of measurement	OV1 200
Connected air duct size	mm	200
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	43
Unit current	A	0.28
Maximum airflow	m ³ /h	405
Sound pressure level LpA at 3 m	dB(A)	33
Weight	kg	3
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IP24
Ingress protection rating of the drive	-	IP44



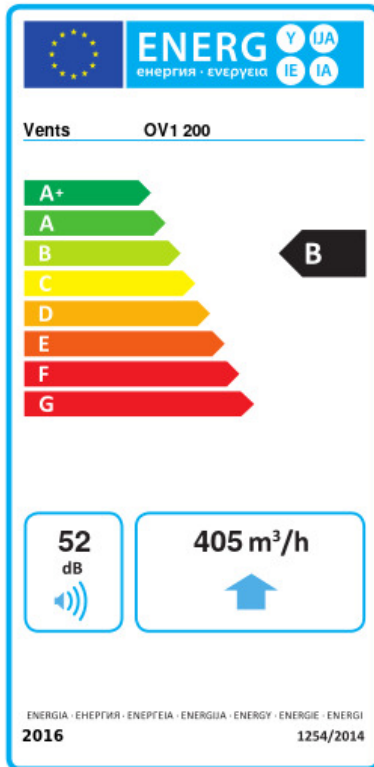


Dimensions

∅D	∅d	B	B1	L
208	7	312	260	120



Ecodesign



Trademark	Vents					
Model	OV1 200					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-48.1	A+	-26.4	B	-11.4	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	405					
Electric power input (W)	43					
Reference flow rate (m ³ /s)	0.113					
Reference pressure difference (Pa)	10					
Specific power input (SPI) (W/(m ³ /h))	0.106					
Control typology	Local demand control					
Declared typology	RVU UVU					
Sound power level (dB(A))	52					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	69		69		69	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5500		2800		1300	