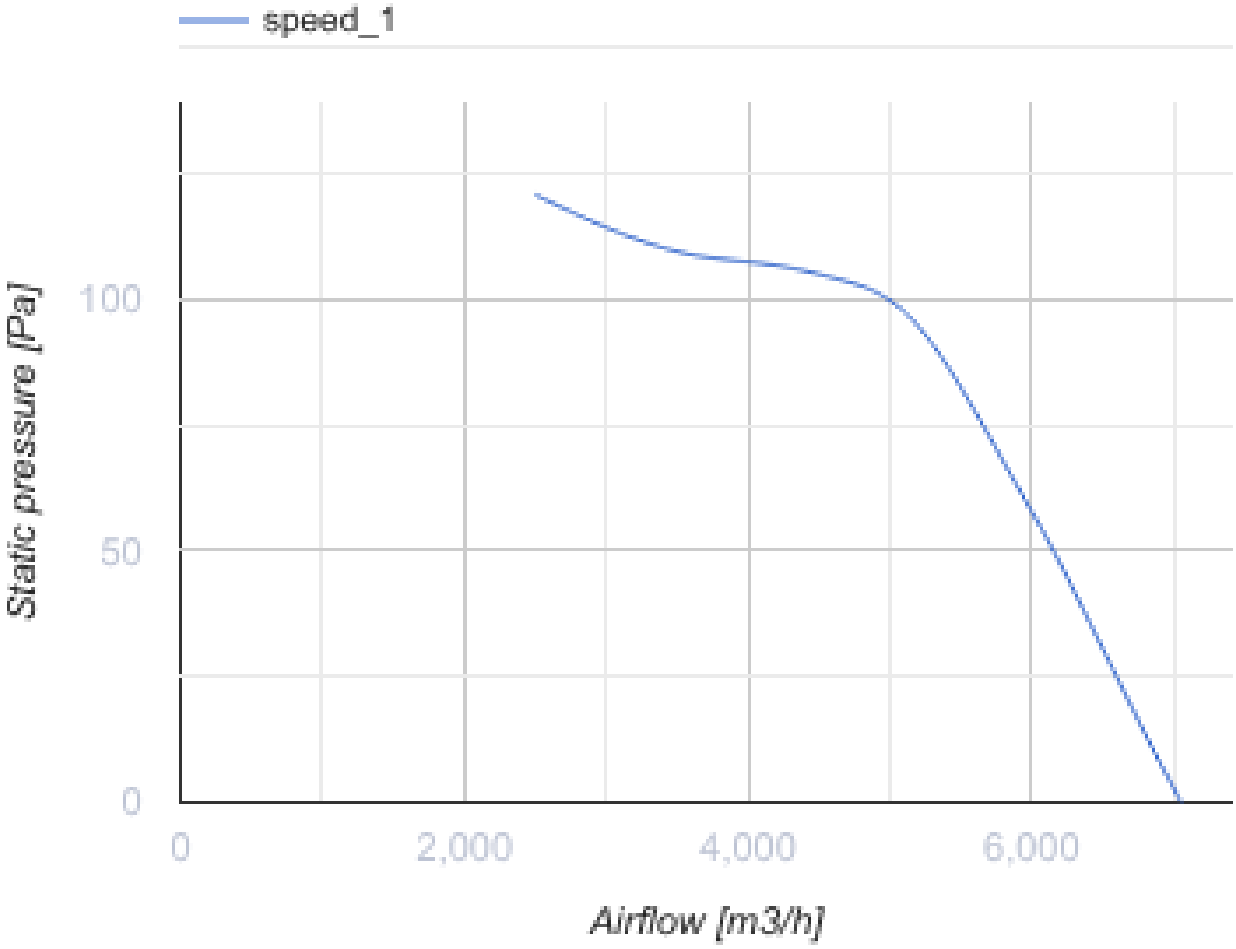
OVK 6E 500

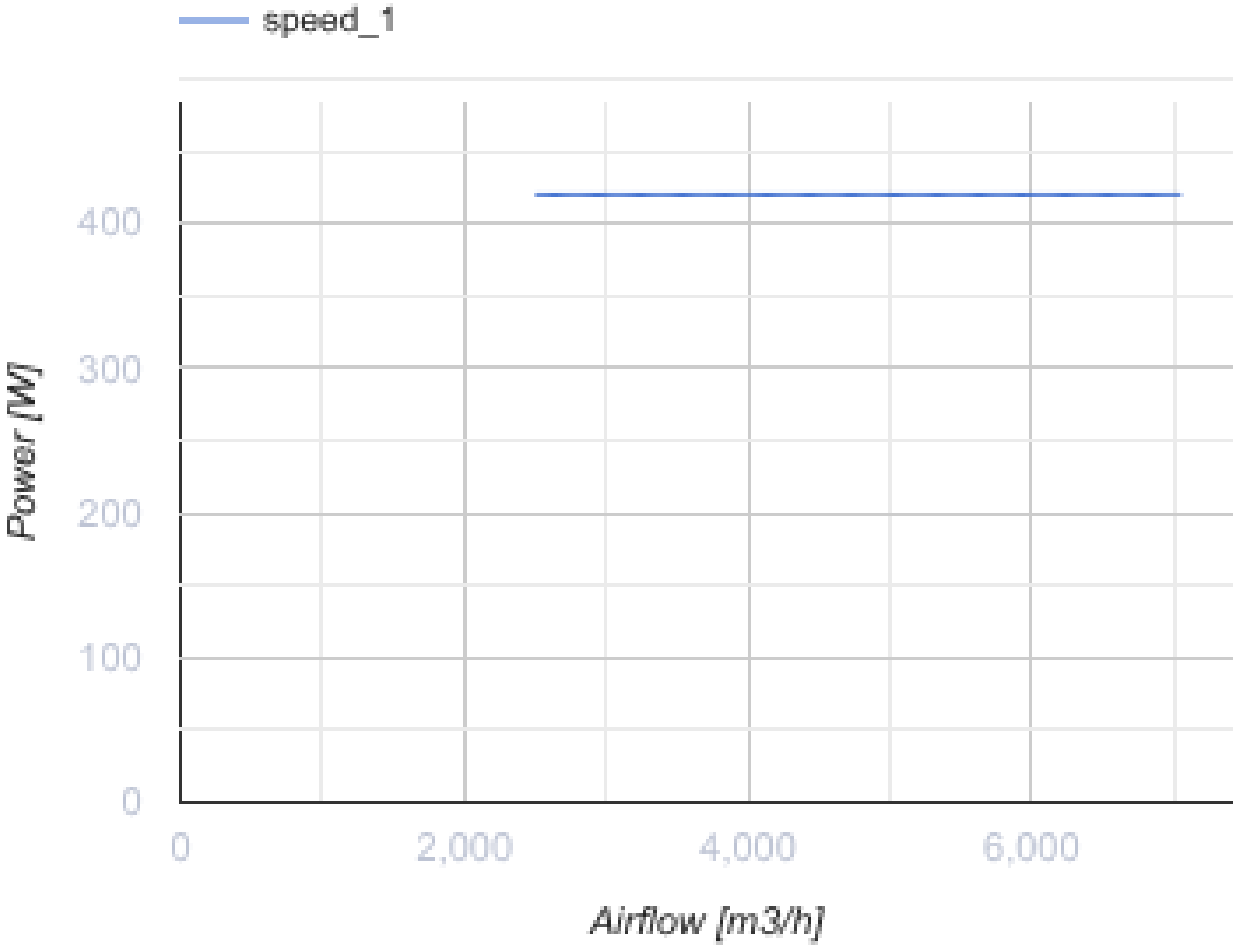


Wall-mounted axial fans

- Sound pressure level LpA at 3 m: 56
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

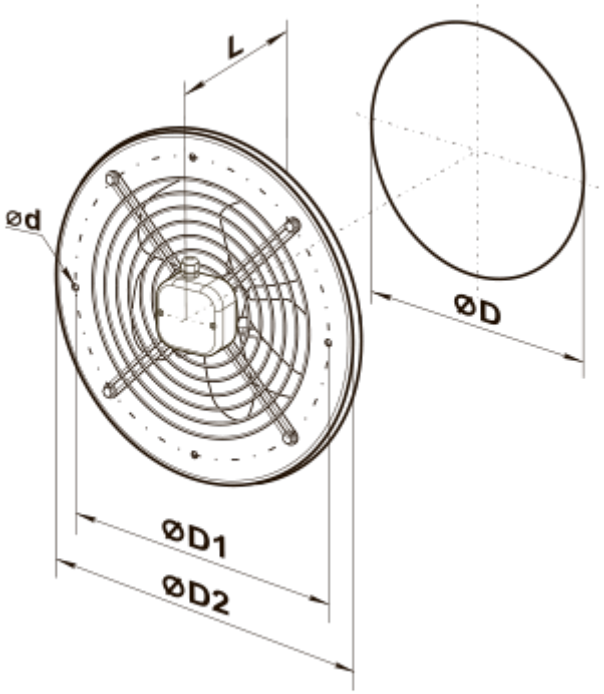
	Unit of measurement	OVK 6E 500
Phases	-	1
Maximum supply voltage	V	240
Minimum supply voltage	V	220
Power supply frequency	Hz	50
Rated power	W	220
Unit current	A	1.1
Maximum airflow	m^3/h	4880
Sound pressure level LpA at 3 m	dB(A)	56
Weight	kg	14
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IP24
Ingress protection rating of the drive	-	IP54
Impeller material	-	Coated steel


speed_1
Static pressure [Pa]
100
50
0
0
2,000
4,000
6,000
Airflow [m3/h]



Dimensions

ØD	ØD1	ØD2	Ød	L
520	590	655	11	250


L
ØD
Ød
ØD1
ØD2

Ecodesign

Trademark	Vents
Model	OVK 6E 500
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal external pressure (Pa)	100
Maximum external leakage rates (%)	2.7
Static efficiency (%)	32.1
Sound power level (dB(A))	89
Effective electric power input (kW)	0.44
Declared typology	NRVU UVU