

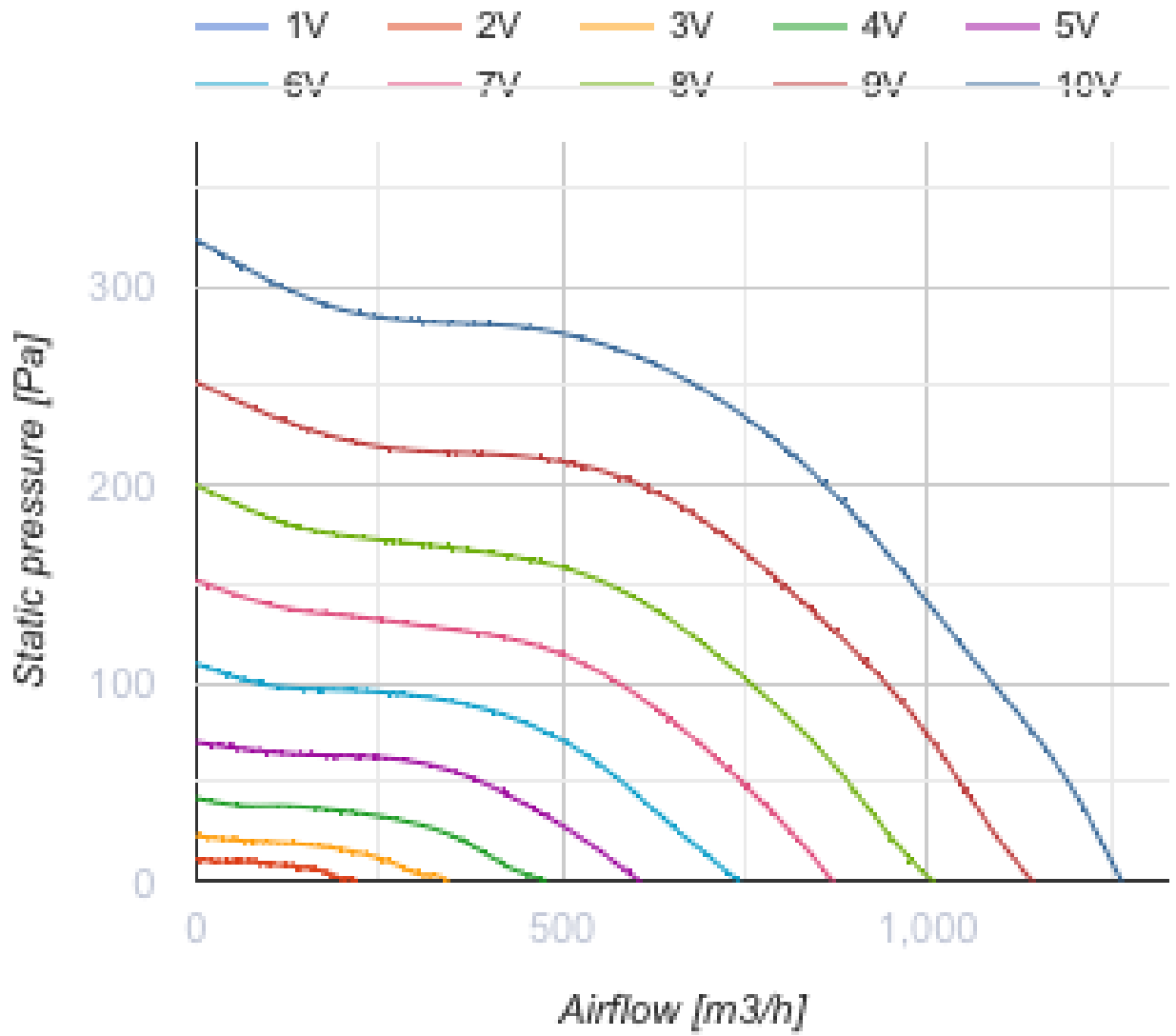
# KSF 200 K2 EC

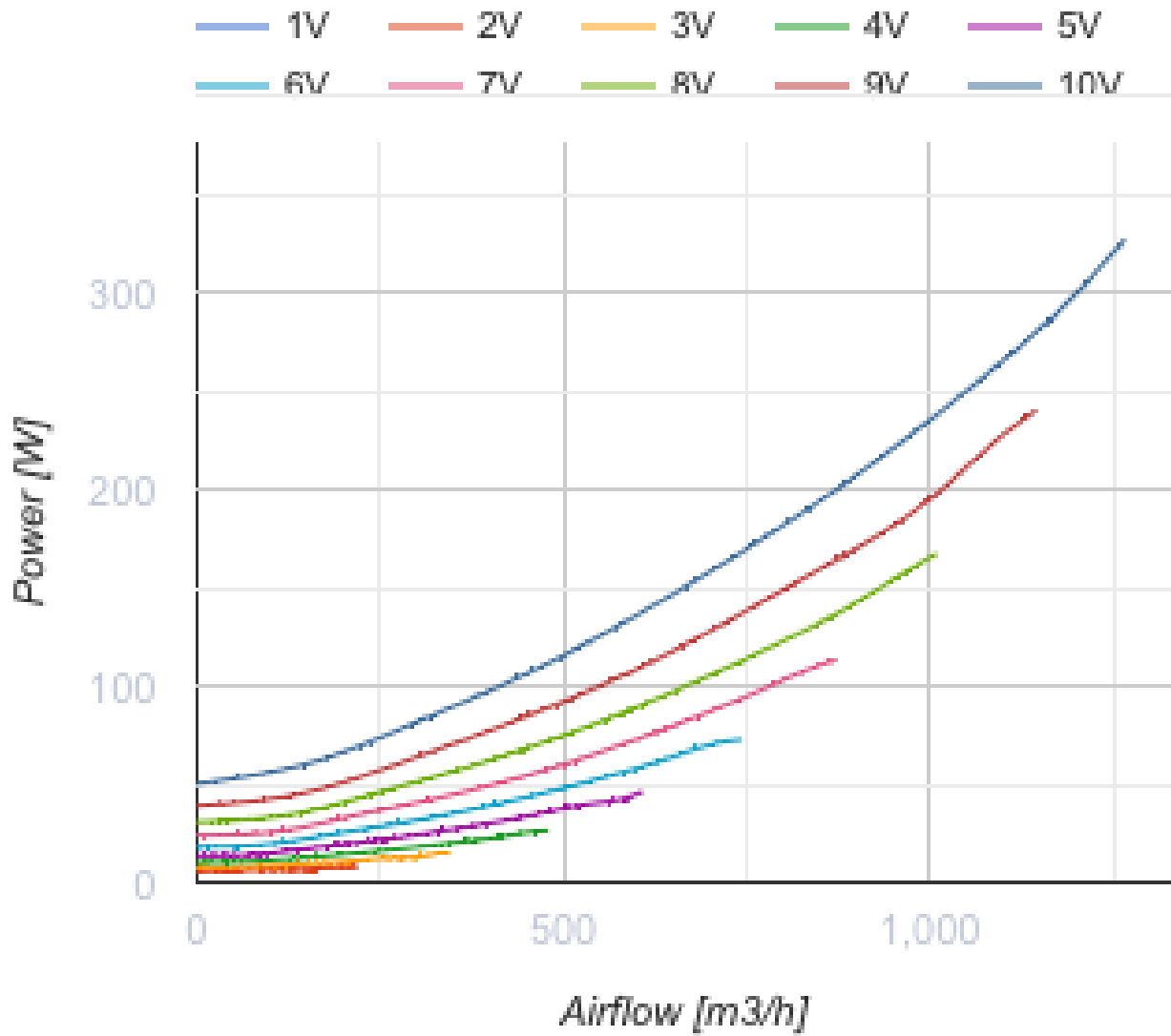


Centrifugal inline fans with forward curved blades in casings with improved sound insulation properties with EC-motors

- Maximum airflow: 1264
- Sound pressure level LpA at 3 m: 40
- Sound insulation
- Motor type: EC
- Impeller type: Centrifugal forward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

	Unit of measurement	KSF 200 K2 EC
Connected air duct size	mm	200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	259
Unit current	A	1.45
Maximum airflow	m <sup>3</sup> /h	1264
Sound pressure level LpA at 3 m	dB(A)	40
Weight	kg	26
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IP44
Ingress protection rating of the drive	-	IP54





## Dimensions

ØD	B	B1	B2	H	L1	L2
197	552	374	629	380	646	553



## Ecodesign

Trademark	Vents
Model	KSF 200 K2 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.123
Nominal external pressure (Pa)	280
Maximum external leakage rates (%)	2.7
Static efficiency (%)	38.6
Declared typology	NRVU UVU
Effective electric power input (kW)	0.105
Sound power level (dB(A))	60