

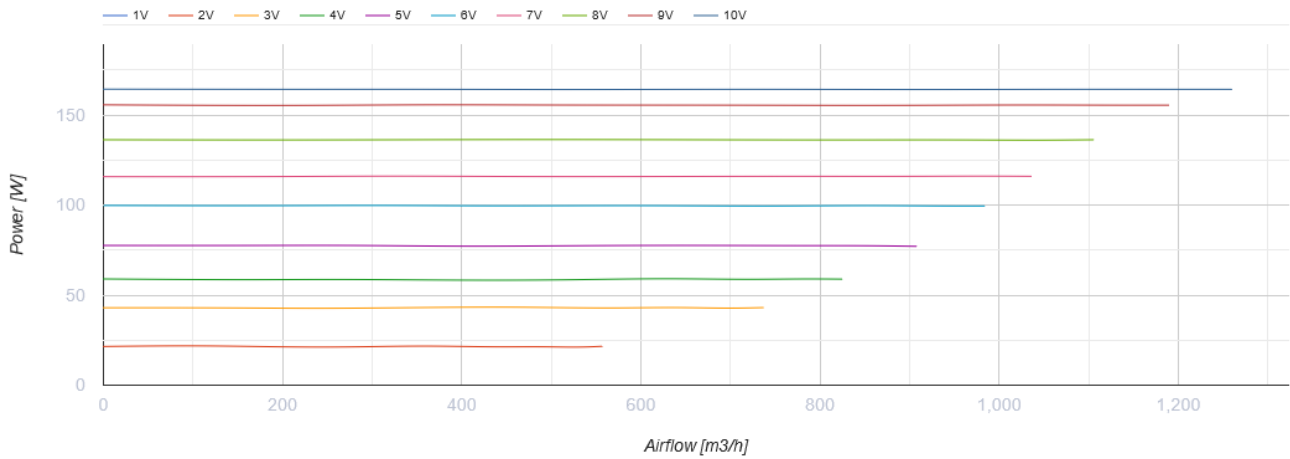
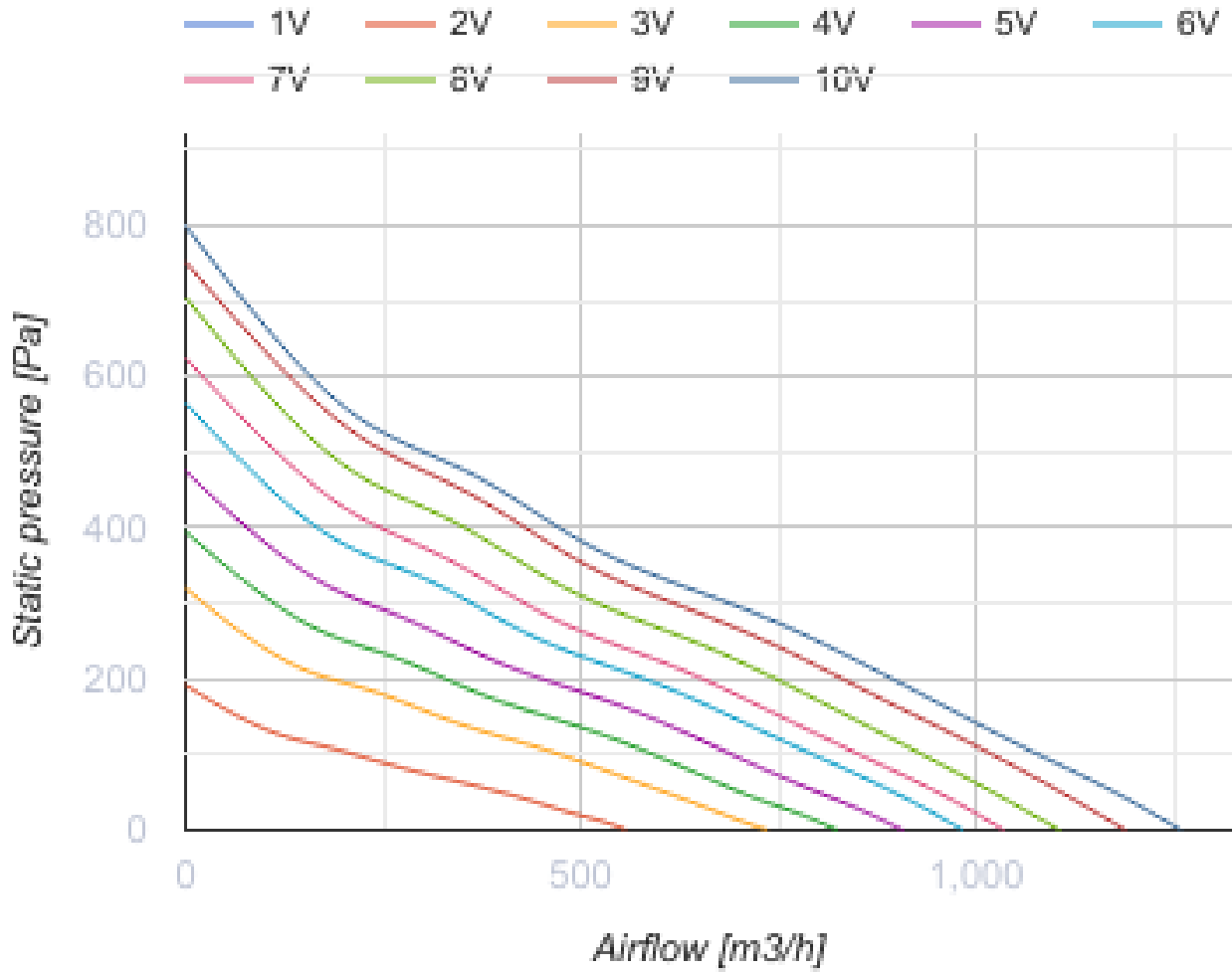
KSB 315 EC



Centrifugal inline fans in insulated casing

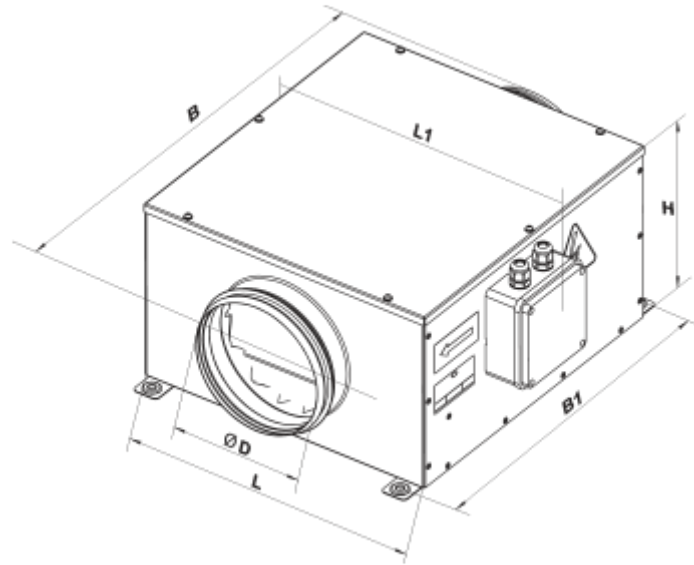
- Maximum airflow: 1260
- Sound pressure level LpA at 3 m: 42
- Sound insulation
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	KSB 315 EC
Connected air duct size	mm	315
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	164.3
Unit current	A	1.35
Maximum airflow	m ³ /h	1260
Sound pressure level LpA at 3 m	dB(A)	42
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP55



Dimensions

ØD	L	B	H	L1	B1	L2	B2
314	505	545	405	560	650	438	566



Ecodesign

Trademark	Vents
Model	KSB 315 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.202
Nominal external pressure (Pa)	285
Maximum external leakage rates (%)	2.7
Static efficiency (%)	40.8
Declared typology	NRVU UVU
Sound power level (dB(A))	62
Effective electric power input (kW)	0.164