

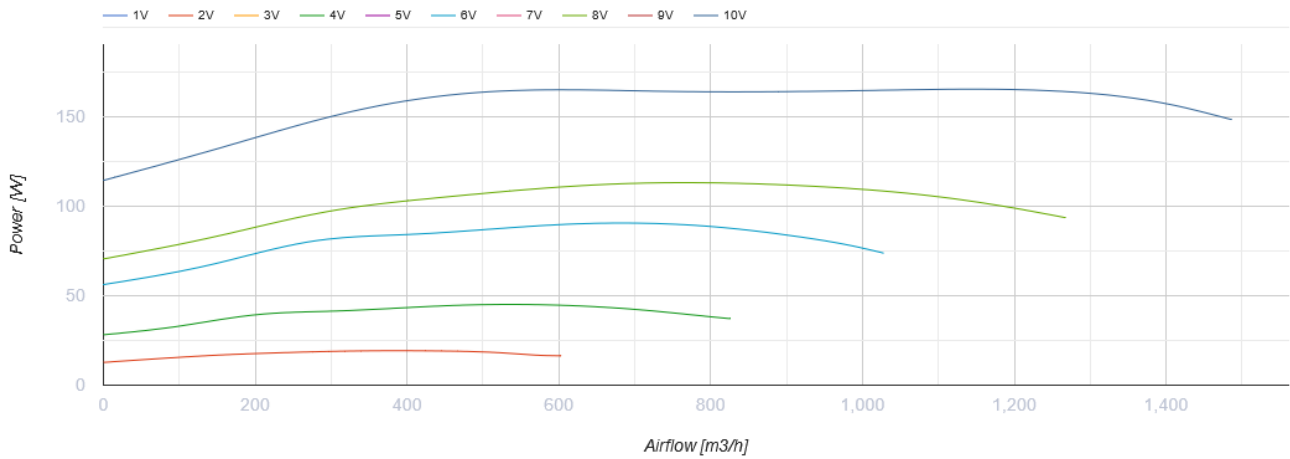
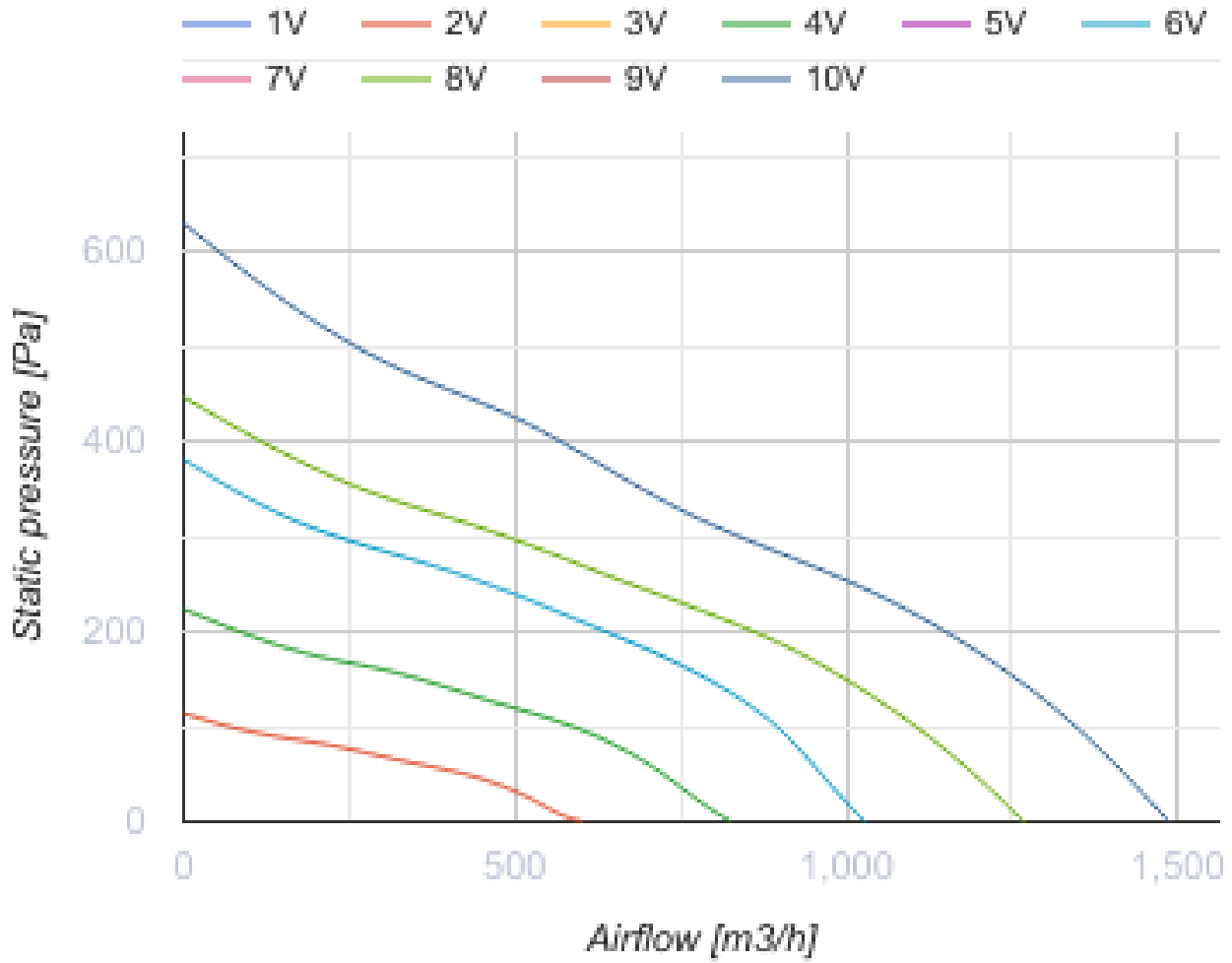
VK 315 EC



Inline centrifugal fans in plastic casing

- Maximum airflow: 1500
- Sound pressure level LpA at 3 m: 48
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

	Unit of measurement	VK 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	165
Unit current	A	1.15
Maximum airflow	m ³ /h	1500
Sound pressure level LpA at 3 m	dB(A)	48
Weight	kg	4.9
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	ØD1	B	L	L1	L2	L3
315	400	414	276	40	55	40



Ecodesign

Trademark	Vents
Model	VK 315 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.076
Nominal external pressure (Pa)	1022
Maximum external leakage rates (%)	2.7
Static efficiency (%)	53.3
Declared typology	NRVU UVU
Effective electric power input (kW)	0.17
Sound power level (dB(A))	69