

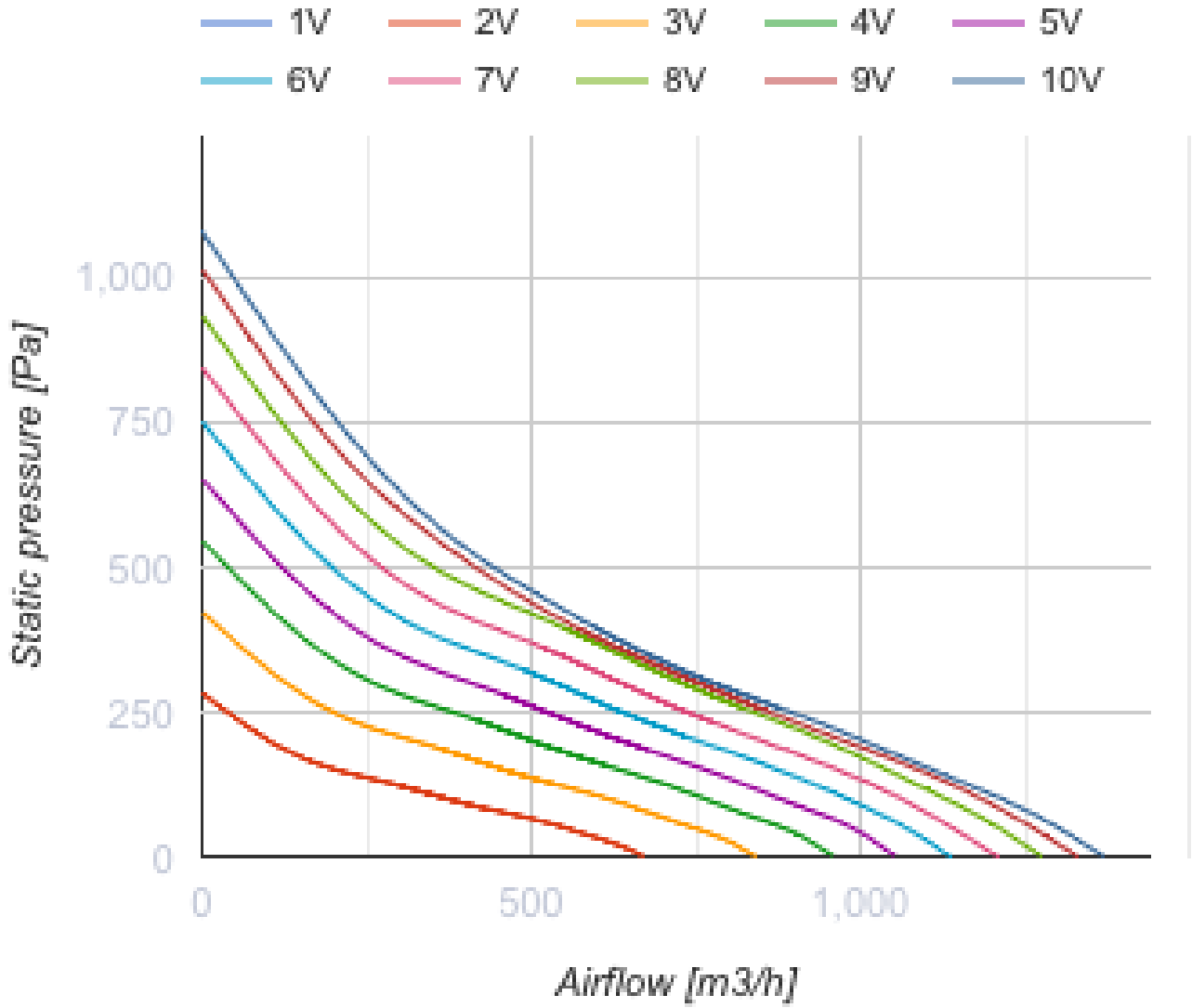
# VKM 315 EC

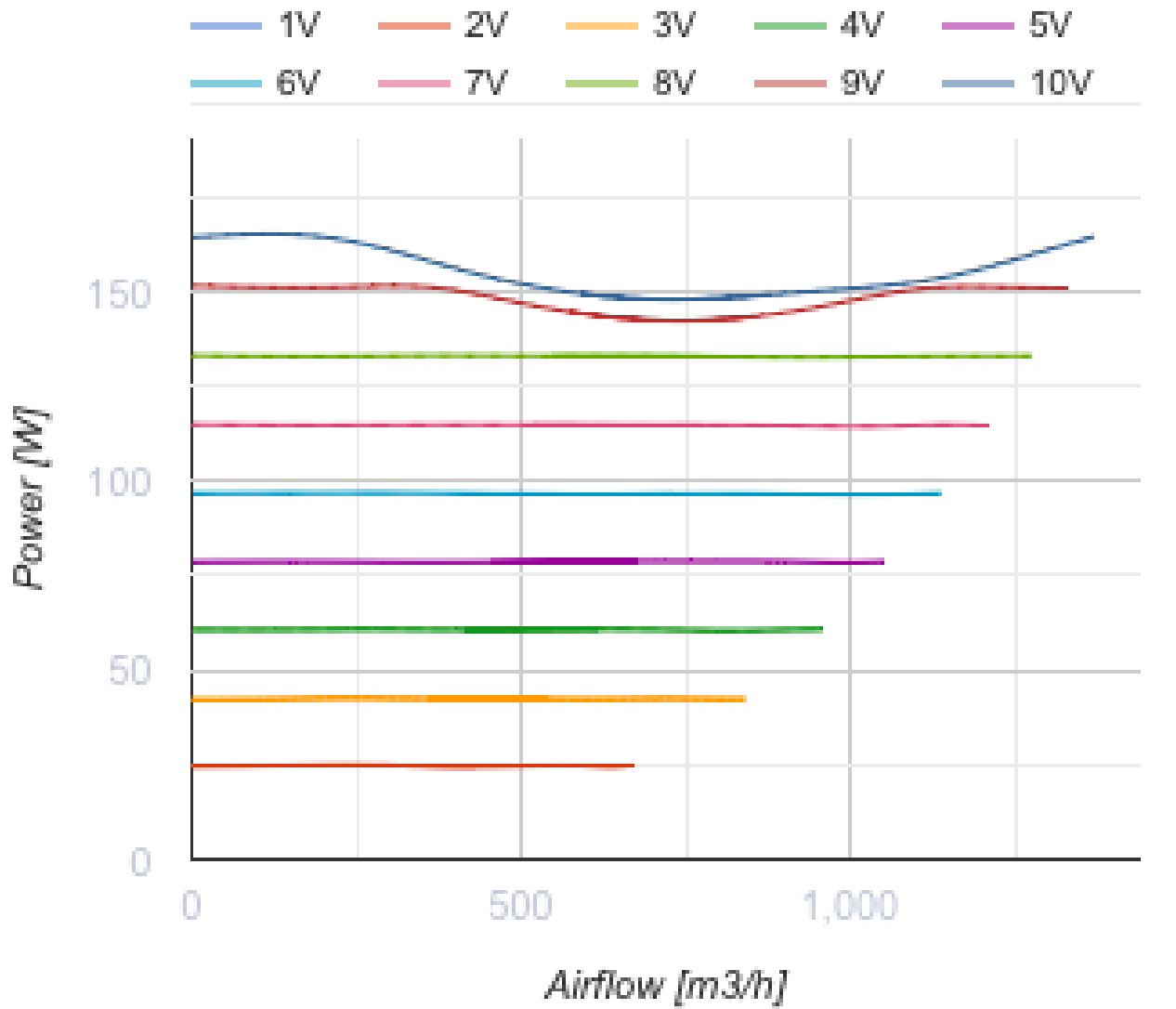


Inline centrifugal fans in steel casing

- Maximum airflow: 1370
- Sound pressure level LpA at 3 m: 48
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

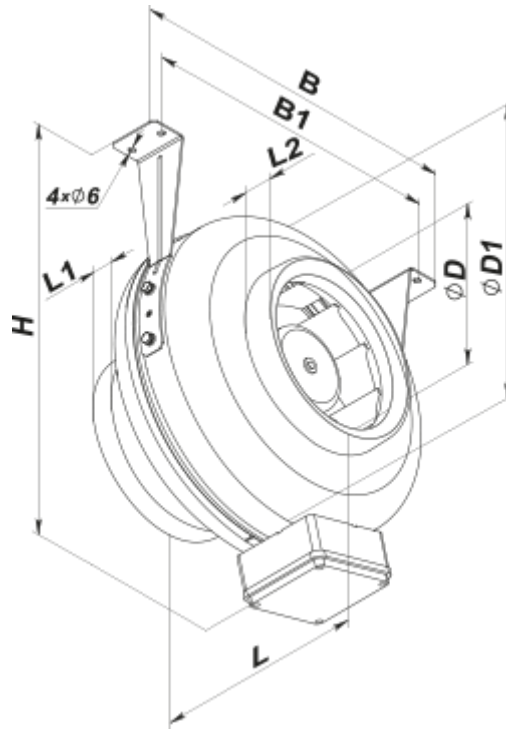
	Unit of measurement	VKM 315 EC
Connected air duct size	mm	315
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	164
Unit current	A	1.15
Maximum airflow	m <sup>3</sup> /h	1370
Sound pressure level LpA at 3 m	dB(A)	48
Weight	kg	7.3
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44





## Dimensions

ØD	ØD1	B	B1	H	L	L1	L2	L3
314	405	455	415	465	260	30	30	40



## Ecodesign

Trademark	Vents
Model	VKM 315 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.201
Nominal external pressure (Pa)	314
Maximum external leakage rates (%)	2.7
Static efficiency (%)	52.1
Declared typology	NRVU UVU
Effective electric power input (kW)	0.142
Sound power level (dB(A))	68