

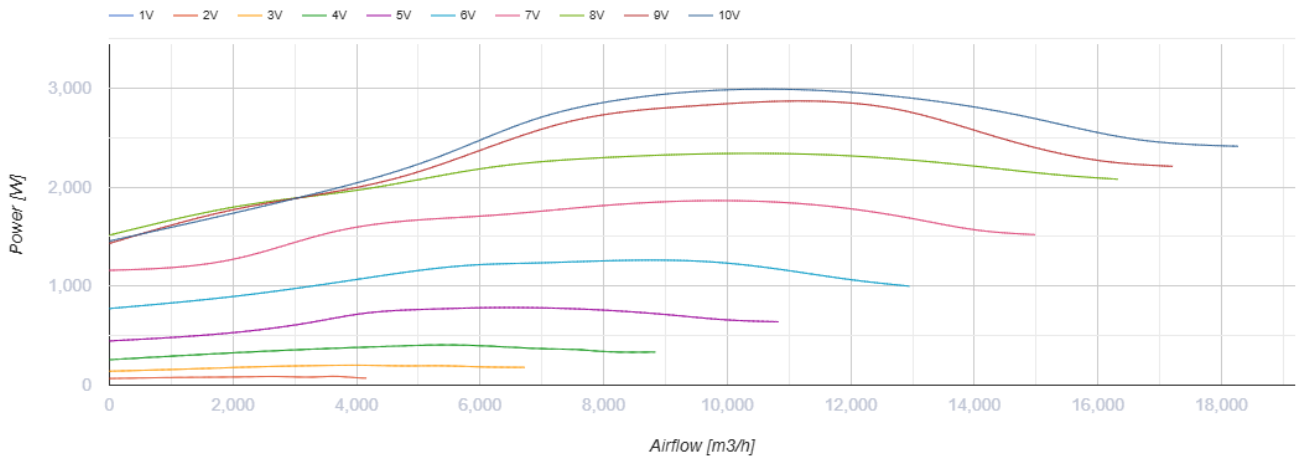
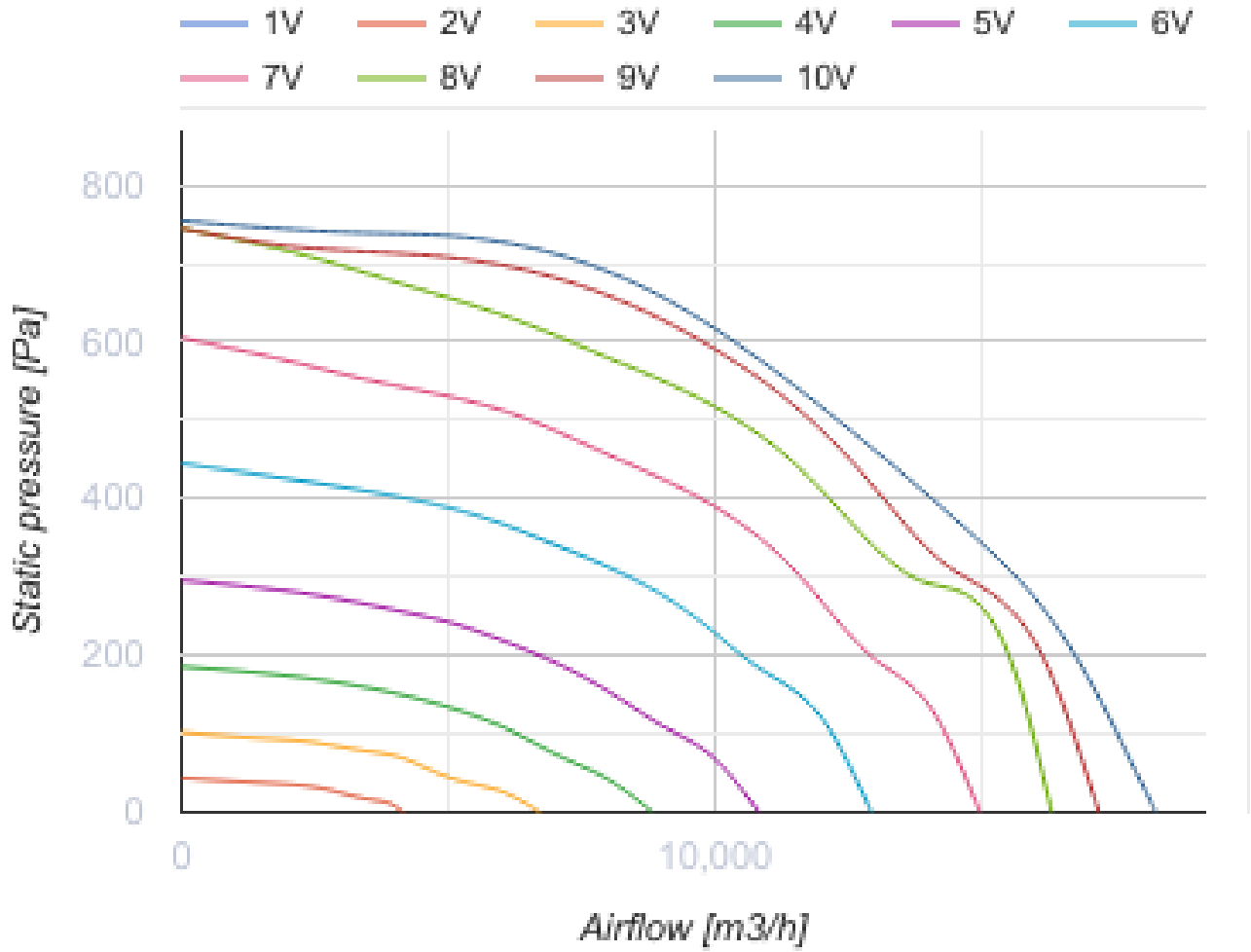
# VKV 630 EC



Roof exhaust centrifugal fans with vertical air exhaust

- Maximum airflow: 18270
- Sound pressure level LpA at 3 m: 71
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer

	Unit of measurement	VKV 630 EC
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	2973
Unit current	A	4.66
Maximum airflow	m <sup>3</sup> /h	18270
Sound pressure level LpA at 3 m	dB(A)	71
Weight	kg	101
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54



## Dimensions

A	B	C
951	890	530



## Ecodesign

Trademark	Vents
Model	VKV 630 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	3.596
Nominal external pressure (Pa)	465
Maximum external leakage rates (%)	2.7
Static efficiency (%)	62.1
Declared typology	NRVU UVU
Effective electric power input (kW)	2.901
Sound power level (dB(A))	91