

VKV 4D 400



Centrifugal roof fans with vertical air exhaust

- Maximum airflow: 3950
- Sound pressure level LpA at 3 m: 55
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel

	Unit of measurement	VKV 4D 400
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	420
Unit current	A	0.99
Maximum airflow	m ³ /h	3950
Sound pressure level LpA at 3 m	dB(A)	55
Weight	kg	35
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54
ErP compliance	-	2016, 2018
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	0.559
Nominal external pressure	Pa	348
Maximum external leakage rates	%	2.7
Static efficiency	%	51.5

Declared typology	-	NRVU UVU
Sound power level	dB(A)	72
Effective electric power input	kW	0.385

Dimensions

A	B	C	ØD
738	598	375	438

