

VKHz 4E 400



Centrifugal roof fans with horizontal air exhaust

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

	Unit of measurement	VKHz 4E 400
Speed	-	1
Minimum supply voltage	V	230
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Power supply frequency	Hz	50
Rated power	W	457
Unit current	A	2
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	0.688
Nominal external pressure	Pa	307
Maximum external leakage rates	%	2.7
Static efficiency	%	48.7

Declared typology	-	NRVU UVU
Sound power level	dB(A)	75
Effective electric power input	kW	0.443

Dimensions

H	H1	A	B	C	Ød	ØD
376	415	625	620	450	11	438

