

VKH 2E 250



Centrifugal roof fans with horizontal air exhaust

- Maximum airflow: 1450
- Sound pressure level LpA at 3 m: 54
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel

	Unit of measurement	VKH 2E 250
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	184
Unit current	A	0.81
Maximum airflow	m ³ /h	1450
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	12.7
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	0.194
Nominal external pressure	Pa	211
Maximum external leakage rates	%	2.7
Static efficiency	%	20.1
Declared typology	-	NRVU UVU

Sound power level	dB(A)	85
Effective electric power input	kW	0.208

Dimensions

H	H1	A	B	C	Ød	ØD
237	244	451	450	330	11	285

