

VKVz 310 EC



Roof exhaust centrifugal fans with vertical air exhaust

- Maximum airflow: 3100
- Sound pressure level LpA at 3 m: 49
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

	Unit of measurement	VKVz 310 EC
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	391
Unit current	A	1.72
Maximum airflow	m ³ /h	3100
Sound pressure level LpA at 3 m	dB(A)	49
Weight	kg	16
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54
ErP compliance	-	2016, 2018
Unit category	-	NRVU
Type of drive installed	-	Integrated VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	0.483
Nominal external pressure	Pa	382
Maximum external leakage rates	%	2.7
Static efficiency	%	53.9

Declared typology	-	NRVU UVU
Sound power level	dB(A)	68
Effective electric power input	kW	0.39

Dimensions

A	B	C
613	477	296

