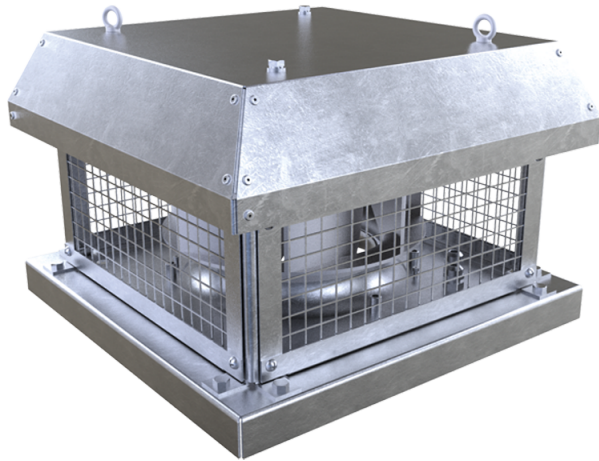


# VKHA 310 EC



## Aluminum roof fans

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

	Unit of measurement	VKHA 310 EC
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	60
Rated power	W	
Rated power	W	391
Unit current	A	
Maximum unit current	A	1.72
Maximum airflow	m <sup>3</sup> /h	
Maximum airflow	m <sup>3</sup> /h	
Maximum performance @0.1"	CFM	1825
rotation speed at 50hz	-	
rotation speed at 60hz	-	2600
Sound pressure level LpA at 3 m	dB(A)	49
Sound pressure level LpA at 3 m	dB(A)	49
Weight	kg	0
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4

Ingress protection rating of the drive	-	IP54
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## Dimensions

## Ecodesign

Trademark	Vents
Model	VKHA 310 EC
Type of drive installed	Integrated VSD
Type of heat recovery system	None
Nominal flow rate (m <sup>3</sup> /s)	0.483
Nominal external pressure (Pa)	382
Maximum external leakage rates (%)	2.7
Static efficiency (%)	53.9
Effective electric power input (kW)	0.39
Sound power level (dB(A))	68
Declared typology	NRVU UVU