

VS 315 EC



Inline centrifugal fans in heat- and sound-insulated casing

- Maximum airflow: 2370
- Sound pressure level LpA at 3 m: 35
- Sound insulation
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Aluzinc
- Installation in any position

	Unit of measurement	VS 315 EC
Connected air duct size	mm	315
Speed	-	1
Minimum supply voltage	V	200
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	150
Unit current	A	1.23
Maximum airflow	m ³ /h	2370
Sound pressure level LpA at 3 m	dB(A)	35
Weight	kg	25.7
Transported air temperature (max)	°C	80
Transported air temperature (min)	°C	-40
Ingress protection rating	-	IPX4
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	0.404
Nominal external pressure	Pa	223
Maximum external leakage rates	%	2.7
Static efficiency	%	70.2

Declared typology	-	NRVU UVU
Sound power level	dB(A)	55
Effective electric power input	kW	0.15

Dimensions

A
500

