

VS 630-6D



Inline centrifugal fans with backward curved blades in heat- and sound-insulated casing

- Maximum airflow: 12030
- Sound pressure level LpA at 3 m: 55
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Aluzinc
- Installation in any position

	Unit of measurement	VS 630-6D
Connected air duct size	mm	630
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	1310
Unit current	A	2.8
Maximum airflow	m ³ /h	12030
Sound pressure level LpA at 3 m	dB(A)	55
Weight	kg	98
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-40
Ingress protection rating	-	IPX4
ErP compliance	-	2016
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	1.923
Nominal external pressure	Pa	270
Maximum external leakage rates	%	2.7
Static efficiency	%	40.5

Declared typology	-	NRVU UVU
Effective electric power input	kW	1.309
Sound power level	dB(A)	75

Dimensions

A
800

