

## VS 355-4E



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

- Maximum airflow: 2890
- Sound pressure level LpA at 3 m: 54
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Aluzinc
- Installation in any position

	Unit of measurement	VS 355-4E
Connected air duct size	mm	355
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	245
Unit current	A	1.12
Maximum airflow	m <sup>3</sup> /h	2890
Sound pressure level LpA at 3 m	dB(A)	54
Weight	kg	25
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
ErP compliance	-	2016, 2018
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m <sup>3</sup> /s	0.464
Nominal external pressure	Pa	226
Maximum external leakage rates	%	2.7
Static efficiency	%	40.8

Declared typology	-	NRVU UVU
Sound power level	dB(A)	74
Effective electric power input	kW	0.262

## Dimensions

<b>A</b>
500

