

OV 4D 500



Low pressure axial fans in the steel casing for wall mounting

- Maximum airflow: 6570
- Sound pressure level LpA at 3 m: 60
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	OV 4D 500
Connected air duct size	mm	500
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	450
Unit current	A	0.9
Maximum airflow	m ³ /h	6570
Sound pressure level LpA at 3 m	dB(A)	60
Weight	kg	14
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IP24
ErP compliance	-	N/A
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	1.386
Nominal external pressure	Pa	120
Maximum external leakage rates	%	2.7
Static efficiency	%	35.5

Sound power level	dB(A)	92
Effective electric power input	kW	0.478
Declared typology	-	NRVU UVU

Dimensions

$\varnothing D$	$\varnothing d$	B	B1	L
520	11	655	615	250

