

# OVK 4E 550



Low pressure axial fans in the steel casing for wall mounting

- Maximum airflow: 8800
- Sound pressure level LpA at 3 m: 62
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	OVK 4E 550
Connected air duct size	mm	550
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	550
Unit current	A	2.55
Maximum airflow	m <sup>3</sup> /h	8800
Sound pressure level LpA at 3 m	dB(A)	62
Weight	kg	16.5
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 <sup>3</sup> /s	1.644
Nominal external pressure	Pa	120
Maximum external leakage rates	%	2.7
Static efficiency	%	34.7

Sound power level	dB(A)	90
Effective electric power input	kW	0.581
Declared typology	-	NRVU UVU

## Dimensions

$\varnothing D$	$\varnothing D1$	$\varnothing D2$	$\varnothing d$	L
570	645	710	11	260

