

KSB 250 K2



Inline centrifugal fans in heat- and sound-insulated casing

- Maximum airflow: 1515
- Sound pressure level LpA at 3 m: 45
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Aluzinc
- Installation in any position

	Unit of measurement	KSB 250 K2
Connected air duct size	mm	250
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	320
Unit current	A	1.4
Maximum airflow	m ³ /h	1515
rotation speed at 50hz	-	2615
Sound pressure level LpA at 3 m	dB(A)	45
Weight	kg	33
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	0.251
Nominal external pressure	Pa	463

Maximum external leakage rates	%	2.7
Static efficiency	%	36.6
Declared typology	-	NRVU UVU
Sound power level	dB(A)	65
Effective electric power input	kW	0.324

Dimensions

$\varnothing D$	B	B1	H	L	L1	L2
248	677	537	429	774	759	666

