

KSB 315



Inline centrifugal fans in heat- and sound-insulated casing

- Maximum airflow: 2150
- Sound pressure level LpA at 3 m: 43
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	KSB 315
Connected air duct size	mm	315
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	322
Unit current	A	1.4
Maximum airflow	m ³ /h	2150
Sound pressure level LpA at 3 m	dB(A)	43
Weight	kg	15.5
Transported air temperature (max)	°C	45
Transported air temperature (min)	°C	-25
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	0.367
Nominal external pressure	Pa	291
Maximum external leakage rates	%	2.7
Static efficiency	%	34.1

Declared typology	-	NRVU UVU
Sound power level	dB(A)	63
Effective electric power input	kW	0.32

Dimensions

$\varnothing D$	B	B1	H	L	L1	L2
314	502	438	397	648	566	540

