

KSD 315-6E



Inline centrifugal fan for round ducts in heat- and soundinsulated casing

- Maximum airflow: 2460
- Sound pressure level LpA at 3 m: 42
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	KSD 315-6E
Connected air duct size	mm	315
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	402
Unit current	A	2.04
Maximum airflow	m ³ /h	2460
Sound pressure level LpA at 3 m	dB(A)	42
Weight	kg	31
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	0.348
Nominal external pressure	Pa	143
Maximum external leakage rates	%	2.7
Static efficiency	%	17.9
Declared typology	-	NRVU UVU

Sound power level	dB(A)	62
Effective electric power input	kW	0.284

Dimensions

$\varnothing D$	$\varnothing d$	B	B1	H	H1	H2	H4	L	L1	L2
313	20	600	550	500	340	251	537	680	580	510

