

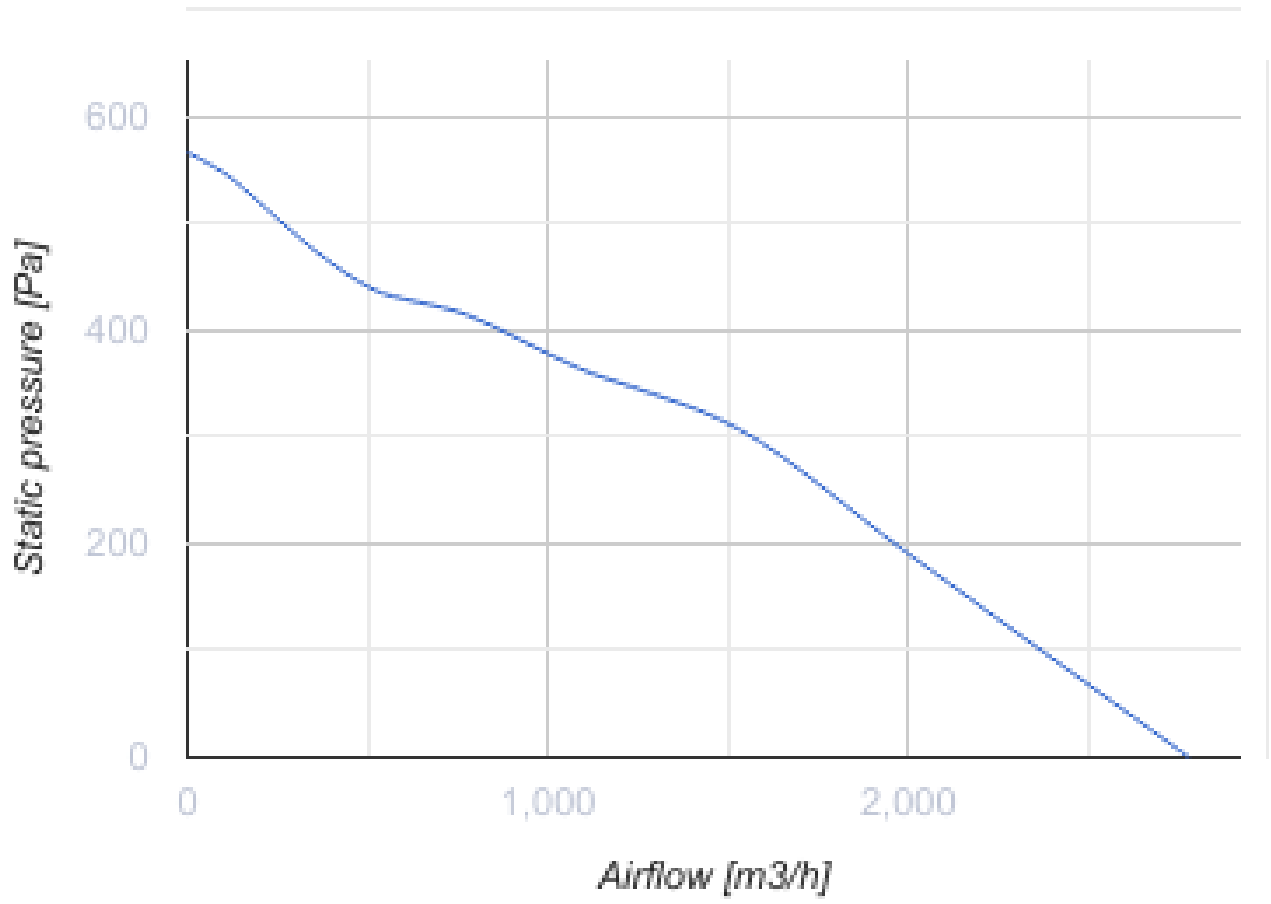
TwinBox EC 315

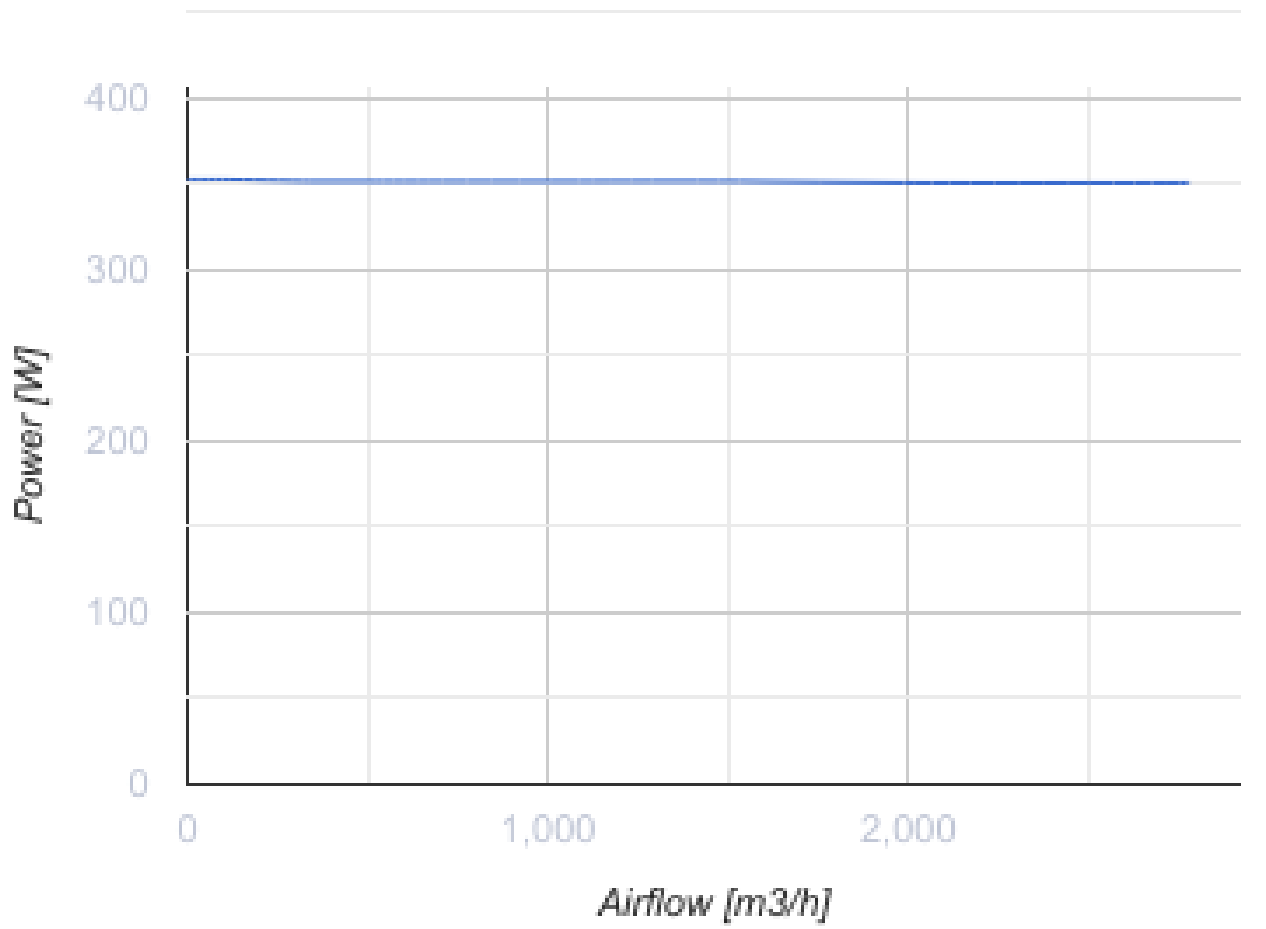
Duct mixed-type fans in sound-insulated casing



- Maximum airflow: 2780
- Sound pressure level LpA at 3 m: 45
- Sound insulation
- Motor type: EC
- Impeller type: Mixed-flow
- Casing material: Galvanized steel

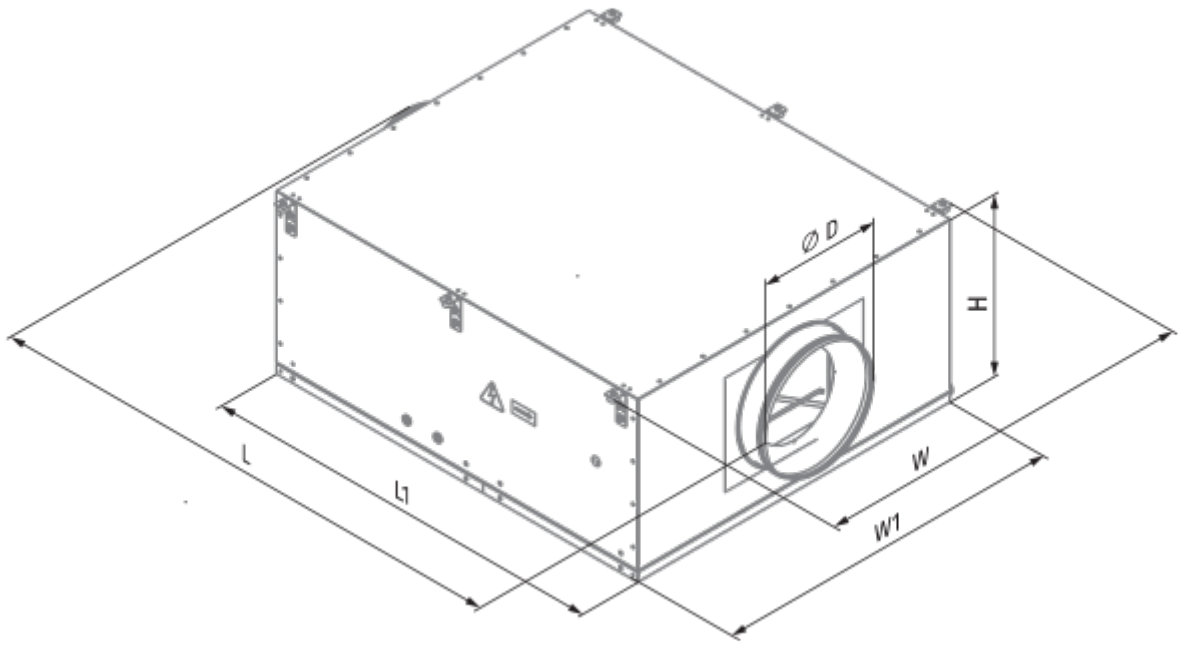
	Unit of measurement	TwinBox EC 315
Connected air duct size	mm	315
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	535
Unit current	A	1.56
Maximum airflow	m ³ /h	2780
Sound pressure level LpA at 3 m	dB(A)	45
Weight	kg	97
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP54





Dimensions

Ø D	L	L1	H	W	W1
314	1293	1170	520	1092	1010



Ecodesign

Trademark	Blauberg
Model	TwinBox EC 315
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.426
Nominal external pressure (Pa)	307
Maximum external leakage rates (%)	2.7
Static efficiency (%)	37.9
Effective electric power input (kW)	0.352
Sound power level (dB(A))	65
Declared typology	NRVU UVU