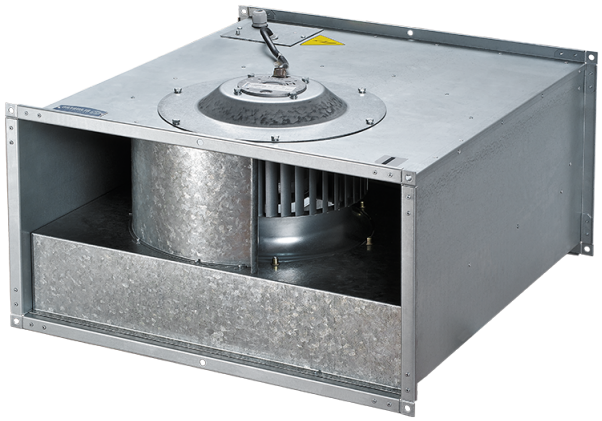
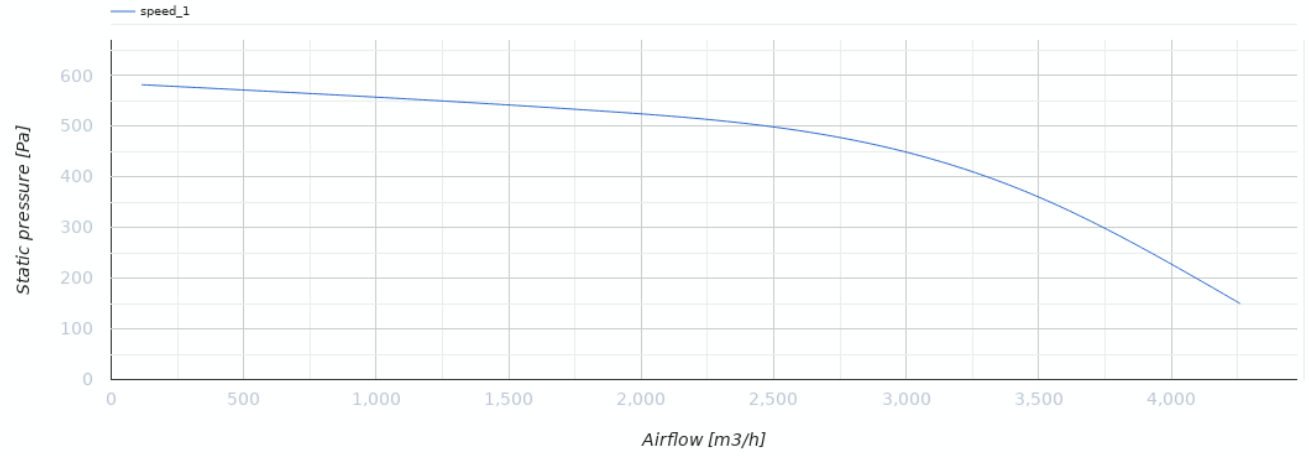


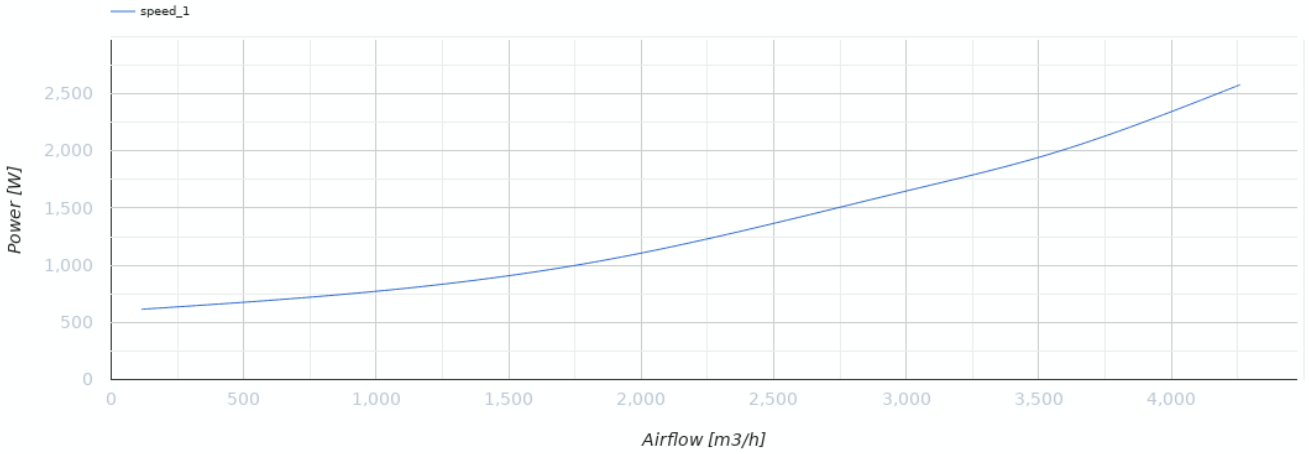
Box-F 600x350 4E

Centrifugal inline fans with forward curved blades

- Sound pressure level LpA at 3 m: 59
- Impeller type: Centrifugal impeller with forward curved blades
- Casing material: Galvanized steel
- Installation in any position

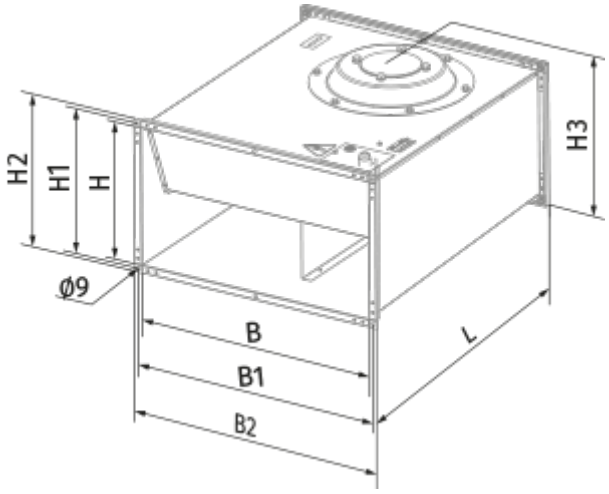
	Unit of measurement	Box-F 600x350 4E
Connected air duct size	mm	600x350
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	2840
Unit current	A	13.9
Maximum airflow	m³/h	4260
Sound pressure level LpA at 3 m	dB(A)	59
Weight	kg	49.5
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
Impeller material	-	Galvanized steel





Dimensions

B	B1	B2	H	H1	H2	H3	L
600	620	640	350	370	390	425	735



Ecodesign

Trademark	Blauberg
Model	Box-F 600x350 4E
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal external pressure (Pa)	521
Maximum external leakage rates (%)	2.7
Static efficiency (%)	26.8
Declared typology	NRVU UVU
Effective electric power input (kW)	1.11
Sound power level (dB(A))	79