

Box-FI 900x500 6D

Centrifugal fans in sound-insulated casing for rectangular ducts



- Maximum airflow: 9540
- Sound pressure level LpA at 3 m: 55
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	Box-FI 900x500 6D
Connected air duct size	mm	900x500
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	3870
Unit current	A	7
Maximum airflow	m ³ /h	9540
Sound pressure level LpA at 3 m	dB(A)	55
Weight	kg	142
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-20
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44

Dimensions

B	B1	B2	B3	H	H1	H2	H3	L
900	920		1000	500	520		720	1000

