

Box-FI 500x300 4E

Centrifugal fans in sound-insulated casing for rectangular ducts



- Maximum airflow: 2350
- Sound pressure level LpA at 3 m: 47
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	Box-FI 500x300 4E
Connected air duct size	mm	500x300
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	710
Unit current	A	3.1
Maximum airflow	m ³ /h	2350
Sound pressure level LpA at 3 m	dB(A)	47
Weight	kg	52.5
Transported air temperature (max)	°C	70
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44

Dimensions

B	B1	B2	B3	H	H1	H2	H3	L
500	520	540	570	300	320	340	460	680

