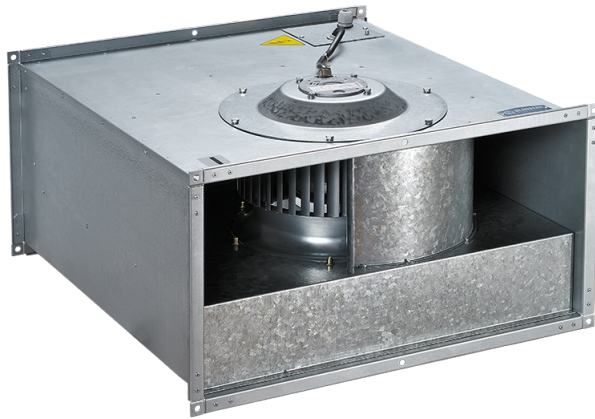


Box-F 500x300 4D

Centrifugal fans for rectangular ducts



- Maximum airflow: 2350
- Sound pressure level LpA at 3 m: 56
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

| | Unit of measurement | Box-F 500x300 4D |
|--|---------------------|------------------|
| Connected air duct size | mm | 500x300 |
| Speed | - | 1 |
| Minimum supply voltage | V | 400 |
| Maximum supply voltage | V | 400 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 855 |
| Unit current | A | 1.7 |
| Maximum airflow | m ³ /h | 2350 |
| Sound pressure level LpA at 3 m | dB(A) | 56 |
| Weight | kg | 33 |
| Transported air temperature (max) | °C | 50 |
| Transported air temperature (min) | °C | -20 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP44 |

Dimensions

| B | B1 | B2 | H | H1 | H2 | H3 | L |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 500 | 520 | 540 | 300 | 320 | 340 | 365 | 680 |

