

OV 500 EC



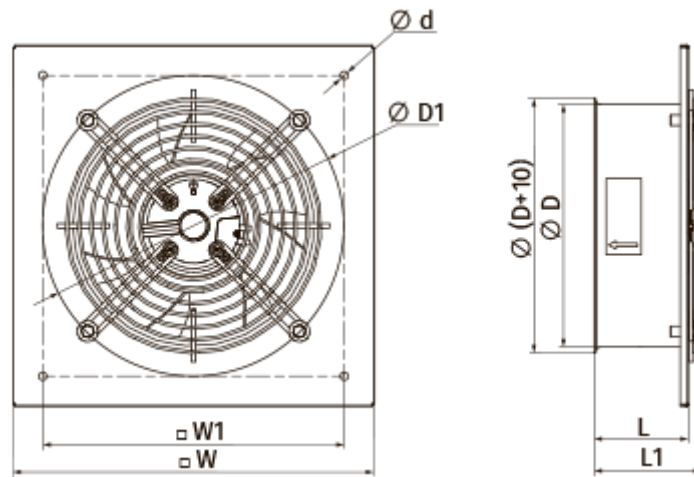
Low pressure axial fans in the steel casing for wall and duct mounting

- Maximum airflow: 8500
- Sound pressure level LpA at 3 m: 70
- Motor type: EC
- Impeller type: Axial
- Casing material: Coated steel

| | Unit of measurement | OV 500 EC |
|--|---------------------|-----------|
| Phases | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 700 |
| Unit current | A | 3.1 |
| Maximum airflow | m ³ /h | 8500 |
| Sound pressure level LpA at 3 m | dB(A) | 70 |
| Weight | kg | 8.31 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX5 |
| Ingress protection rating of the drive | - | IP55 |


Dimensions

| ØD | ØD1 | Ød1 | L | L1 | W | W1 |
|-----|-----|-----|-----|-----|-----|-----|
| 520 | 568 | 11 | 180 | 294 | 655 | 615 |



Accessories

Speed controllers

| Name | Photo | Description |
|-------------------------|---|--------------------------------|
| R-1/010 |  | Speed controller for EC motors |