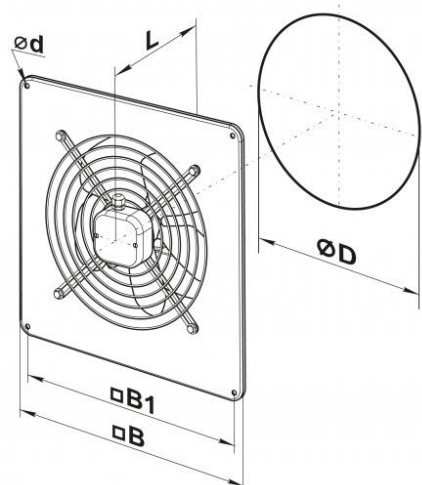


# EVOV Helicoidal wall fans ø 250 to 630



## Description

Helicoidal wall fans with square painted panel and external rotor single phase motor.



## Characteristics

Material : painted steel panel.  
Black Colour.  
Installation : Wall.  
Degree of protection : IP 24.

## use

- Air flow rates from 200 to 12.000 m<sup>3</sup>/h;
- Static pressure up to 90 Pa.

## dimensions

all measurements are in mm

| model       | ØD  | Ød | B   | B1  | L   | Weight kg |
|-------------|-----|----|-----|-----|-----|-----------|
| EVOV 4E 250 | 260 | 7  | 370 | 320 | 155 | 4,1       |
| EVOV 4E 300 | 326 | 9  | 430 | 380 | 195 | 5,1       |
| EVOV 4E 350 | 388 | 9  | 485 | 435 | 200 | 7,1       |
| EVOV 4E 400 | 417 | 9  | 540 | 490 | 240 | 8,8       |
| EVOV 4E 450 | 465 | 11 | 576 | 535 | 250 | 10,6      |
| EVOV 4E 500 | 520 | 11 | 655 | 615 | 260 | 14,2      |
| EVOV 4E 550 | 570 | 11 | 725 | 675 | 280 | 16,6      |
| EVOV 4E 630 | 650 | 11 | 800 | 710 | 295 | 22,6      |

## Operating data and price list

dB (A) : noise index

Item normally available from stock

| modello     | giri | potenza assorbita |      | °C max | dB(A) a 3 m | pressione statica Pa |       |       |      | euro   |
|-------------|------|-------------------|------|--------|-------------|----------------------|-------|-------|------|--------|
|             |      | W                 | A    |        |             | 0                    | 30    | 60    | 90   |        |
| EVOV 4E 250 | 1380 | 50                | 0,22 | 60     | 55          | 800                  | 550   | 230   | -    | 255,76 |
| EVOV 4E 300 | 1350 | 75                | 0,35 | 60     | 58          | 1300                 | 1200  | 800   | 500  | 286,33 |
| EVOV 4E 350 | 1380 | 140               | 0,65 | 60     | 62          | 2500                 | 2200  | 1750  | 1250 | 342,88 |
| EVOV 4E 400 | 1380 | 180               | 0,82 | 60     | 63          | 3500                 | 3000  | 2500  | 1300 | 394,24 |
| EVOV 4E 450 | 1350 | 250               | 1,20 | 60     | 64          | 4700                 | 4300  | 3900  | 3000 | 428,06 |
| EVOV 4E 500 | 1300 | 420               | 1,95 | 60     | 69          | 7000                 | 6500  | 6000  | 5300 | 552,97 |
| EVOV 4E 550 | 1300 | 550               | 2,55 | 60     | 70          | 8800                 | 8000  | 7700  | 6900 | 667,09 |
| EVOV 4E 630 | 1360 | 750               | 3,5  | 60     | 75          | 12000                | 11000 | 10000 | 9000 | 824,80 |

## Speed control

Item normally available from stock

| modello     | Regolatore di velocità | euro   |
|-------------|------------------------|--------|
| EVOV 4E 250 | RCS 300                | 104,40 |
| EVOV 4E 300 | RCS 300                | 104,40 |
| EVOV 4E 350 | RCS 300                | 104,40 |
| EVOV 4E 400 | RCS 300                | 104,40 |
| EVOV 4E 450 | RCS 300                | 104,40 |
| EVOV 4E 500 | RCS 600                | 129,60 |
| EVOV 4E 550 | RCS 600                | 129,60 |
| EVOV 4E 630 | RCS 900                | 154,80 |