

# Quiet-Mild 150



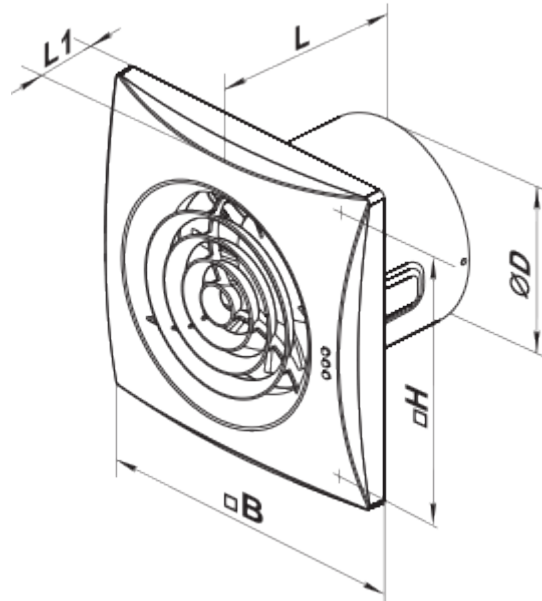
Extra quiet axial extract fans with low power consumption

- Maximum airflow: 315
- Sound pressure level LpA at 3 m: 33
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer
- Backdraft protection: Backdraft damper

|                                 | Unit of measurement | Quiet-Mild 150 |      |
|---------------------------------|---------------------|----------------|------|
| Connected air duct size         | mm                  | 150            |      |
| Speed                           | -                   | 2              |      |
| Minimum supply voltage          | V                   | 220            |      |
| Maximum supply voltage          | V                   | 240            |      |
| Power supply frequency          | Hz                  | 50/60          |      |
| Rated power                     | W                   | 17             | 19   |
| Unit current                    | A                   | 0.08           | 0.09 |
| Maximum airflow                 | m <sup>3</sup> /h   | 220            | 315  |
| Sound pressure level LpA at 3 m | dB(A)               | 28             | 33   |
| Weight                          | kg                  | 1.33           |      |
| Ambient air temperature min     | °C                  | 1              |      |
| Ambient air temperature max     | °C                  | 40             |      |
| Ingress protection rating       | -                   | IP45           |      |


## Dimensions

| ØD    | B   | H   | L   | L1 |
|-------|-----|-----|-----|----|
| 147.5 | 214 | 190 | 111 | 32 |

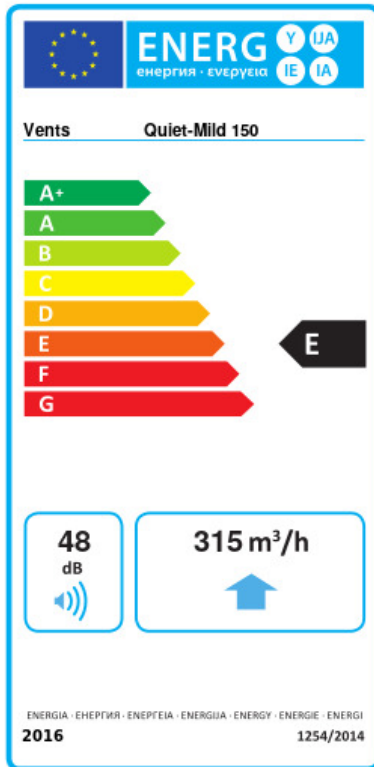


## Accessories

### Flanges

| Name                   | Photo                                                                               | Description                                                                                |
|------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| <a href="#">FO_150</a> |  | The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF |

## Ecodesign



|                                                             |                |   |         |   |      |   |
|-------------------------------------------------------------|----------------|---|---------|---|------|---|
| Trademark                                                   | Vents          |   |         |   |      |   |
| Model                                                       | Quiet-Mild 150 |   |         |   |      |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold           |   | Average |   | Warm |   |
|                                                             | -31.1          | B | -14.7   | E | -5.3 | F |
| Type of ventilation unit                                    | Unidirectional |   |         |   |      |   |
| Type of drive installed                                     | 2-speed        |   |         |   |      |   |
| Type of heat recovery system                                | None           |   |         |   |      |   |
| Maximum flow rate (m <sup>3</sup> /h)                       | 315            |   |         |   |      |   |
| Electric power input (W)                                    | 19             |   |         |   |      |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.061          |   |         |   |      |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.077          |   |         |   |      |   |
| Control typology                                            | Manual control |   |         |   |      |   |
| Maximum external leakage rates (%)                          | 2.7            |   |         |   |      |   |
| Declared typology                                           | RVU UVU        |   |         |   |      |   |
| Sound power level (dB(A))                                   | 48             |   |         |   |      |   |
| The annual electricity consumption (AEC) (kWh/a)            | Cold           |   | Average |   | Warm |   |
|                                                             | 97             |   | 97      |   | 97   |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold           |   | Average |   | Warm |   |
|                                                             | 3355           |   | 1715    |   | 776  |   |