

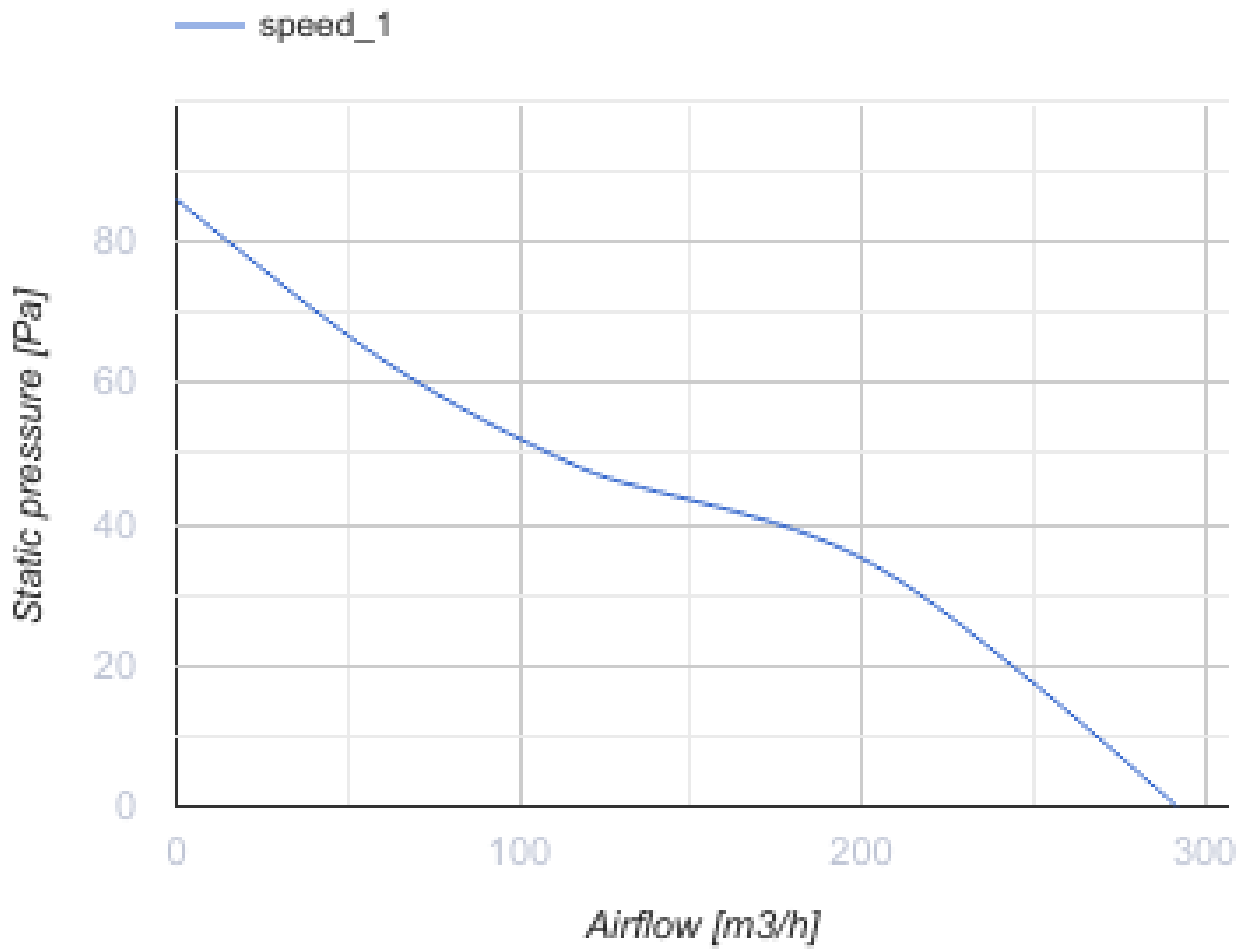
150 K



Axial fans for exhaust ventilation with the capacity up to 341 m³/h. Compatible with 100, 125 or 150 mm air ducts.

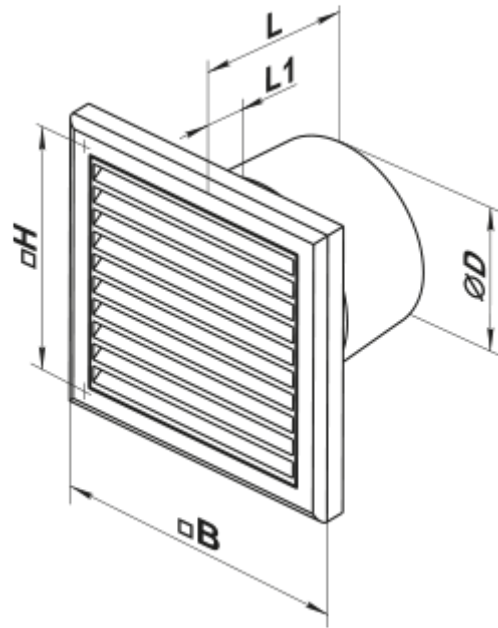
- Maximum airflow: 292
- Sound pressure level LpA at 3 m: 38
- Motor type: AC
- Casing material: Plastic

| | Unit of measurement | 150 K |
|---------------------------------|---------------------|-------|
| Connected air duct size | mm | 150 |
| Speed | - | 1 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 24 |
| Unit current | A | 0.13 |
| Maximum airflow | m ³ /h | 292 |
| Sound pressure level LpA at 3 m | dB(A) | 38 |
| Weight | kg | 1.07 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 40 |
| Ingress protection rating | - | IP34 |




Dimensions

| ∅D | B | H | L | L1 |
|-----|-----|-----|-----|----|
| 150 | 250 | 214 | 127 | 15 |

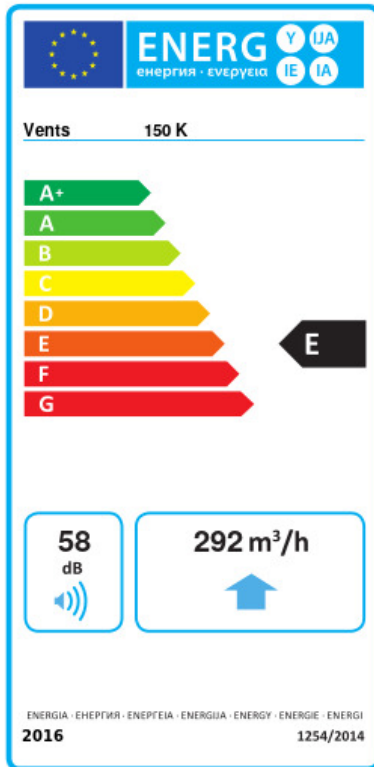


Accessories

Flanges

| Name | Photo | Description |
|------------------------|---|--|
| FO_150 |  | The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF |

Ecodesign



| | | | | | | |
|---|----------------|---|---------|---|------|---|
| Trademark | Vents | | | | | |
| Model | 150 K | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | -32 | B | -15 | E | -6 | F |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Multi-speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 292 | | | | | |
| Electric power input (W) | 24 | | | | | |
| Reference flow rate (m ³ /s) | 0.057 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.053 | | | | | |
| Control typology | Manual control | | | | | |
| Maximum external leakage rates (%) | 2.7 | | | | | |
| Declared typology | RVU UVU | | | | | |
| Sound power level (dB(A)) | 58 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 100 | | 100 | | 100 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 3400 | | 1700 | | 800 | |