

100 M K turbo



High-performance axial extract fans

- Maximum airflow: 128
- Sound pressure level LpA at 3 m: 37
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper

| | Unit of measurement | 100 M K turbo |
|---------------------------------|---------------------|---------------|
| Connected air duct size | mm | 100 |
| Speed | - | 1 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 16 |
| Unit current | A | 0.1 |
| Maximum airflow | m ³ /h | 128 |
| Sound pressure level LpA at 3 m | dB(A) | 37 |
| Weight | kg | 0.57 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 40 |
| Ingress protection rating | - | IP34 |





Dimensions

| ∅D | B | H | L | L1 |
|-----|-----|-----|------|----|
| 100 | 159 | 135 | 88.5 | 23 |

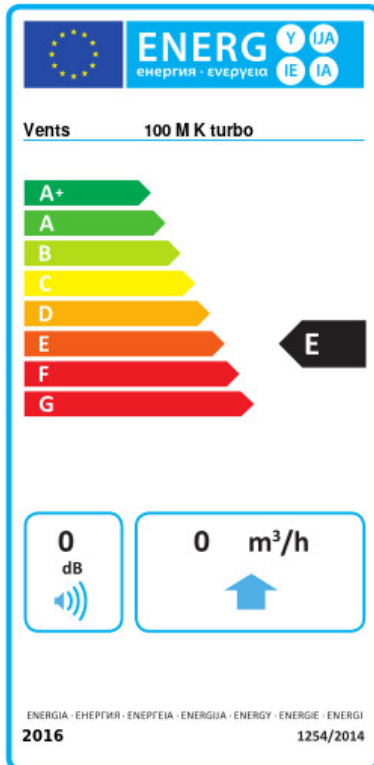


Accessories

Flanges

| Name | Photo | Description |
|------------------------|---|--|
| KO_100 |  | Back valve is designed for domestic fan series VENTS M, M1, D, S, M3, X, X1, LD, LD Fresh time, Silenta-M, Silenta-S, Modern, Vitro star, Z star, X star |
| FO_100 |  | The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF |

Ecodesign



| | | | |
|---|----------------|---------|------|
| Trademark | Vents | | |
| Model | 100 M K turbo | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | Average | Warm |
| | 0 B | 0 E | 0 F |
| Type of ventilation unit | Unidirectional | | |
| Type of drive installed | Single speed | | |
| Type of heat recovery system | None | | |
| Maximum flow rate (m ³ /h) | 0 | | |
| Electric power input (W) | 0 | | |
| Reference flow rate (m ³ /s) | 0 | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0 | | |
| Control typology | Manual control | | |
| Maximum external leakage rates (%) | 0 | | |
| Sound power level (dB(A)) | 0 | | |
| Declared typology | RVU UVU | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | Average | Warm |
| | 0 | 0 | 0 |
| The annual heating saved (AHS) (kWh/a) | Cold | Average | Warm |
| | 0 | 0 | 0 |