

# 125 LD T



Axial decorative fans for exhaust ventilation

- Maximum airflow: 167
- Sound pressure level LpA at 3 m: 34
- Motor type: AC
- Casing material: Plastic
- Timer: Turn off timer

|                                 | Unit of measurement | 125 LD T |
|---------------------------------|---------------------|----------|
| Connected air duct size         | mm                  | 125      |
| Speed                           | -                   | 1        |
| Minimum supply voltage          | V                   | 220      |
| Maximum supply voltage          | V                   | 240      |
| Power supply frequency          | Hz                  | 50       |
| Rated power                     | W                   | 16       |
| Unit current                    | A                   | 0.1      |
| Maximum airflow                 | m <sup>3</sup> /h   | 167      |
| Sound pressure level LpA at 3 m | dB(A)               | 34       |
| Weight                          | kg                  | 0.74     |
| Ambient air temperature min     | °C                  | 1        |
| Ambient air temperature max     | °C                  | 40       |
| Ingress protection rating       | -                   | IP34     |



### Dimensions

| $\varnothing D$ | <b>B</b> | <b>H</b> | <b>L</b> | <b>L1</b> |
|-----------------|----------|----------|----------|-----------|
| 125             | 177      | 140      | 135      | 34        |

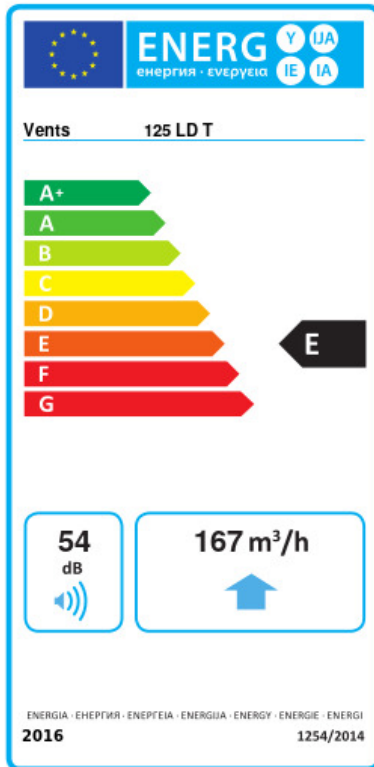


## Accessories

### Flanges

| Name                   | Photo   | Description  |
|------------------------|---|--|
| <a href="#">FO_125</a> |  | The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF   |
| <a href="#">KO_125</a> |  | 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 |

## Ecodesign



|   |                |   |         |   |      |   |
|---|----------------|---|---------|---|------|---|
| Trademark   | Vents          |   |         |   |      |   |
| Model   | 125 LD T       |   |         |   |      |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold           |   | Average |   | Warm |   |
|   | -33.8          | B | -15.9   | E | -5.6 | F |
| Type of ventilation unit                                    | Unidirectional |   |         |   |      |   |
| Type of drive installed                                     | Single speed   |   |         |   |      |   |
| Type of heat recovery system                                | None           |   |         |   |      |   |
| Maximum flow rate (m <sup>3</sup> /h)                       | 167            |   |         |   |      |   |
| Electric power input (W)                                    | 16             |   |         |   |      |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.032          |   |         |   |      |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.096          |   |         |   |      |   |
| Control typology  | Clock control  |   |         |   |      |   |
| Maximum external leakage rates (%)                          | 2.7            |   |         |   |      |   |
| Declared typology   | RVU UVU        |   |         |   |      |   |
| Sound power level (dB(A))                                   | 54             |   |         |   |      |   |
| The annual electricity consumption (AEC) (kWh/a)            | Cold           |   | Average |   | Warm |   |
|   | 114            |   | 114     |   | 114  |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold           |   | Average |   | Warm |   |
|   | 3667           |   | 1874    |   | 848  |   |