

# 125 MA Q



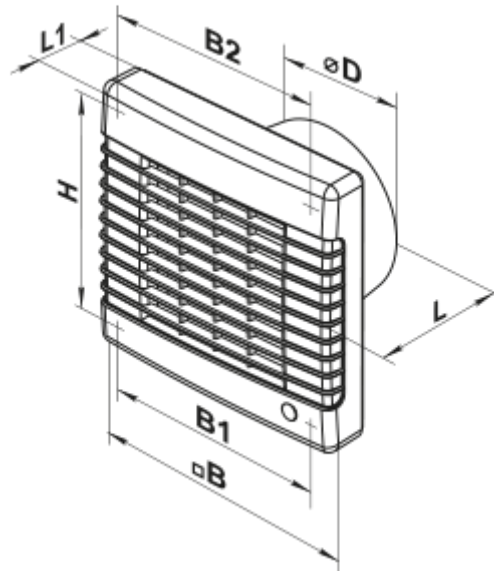
Axial fans with automatic louver shutters for exhaust ventilation

- Maximum airflow: 125
- Sound pressure level LpA at 3 m: 31
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer

|                                 | Unit of measurement | 125 MA Q |
|---------------------------------|---------------------|----------|
| 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                   | 11.8     |
| Unit current                    | A                   | 0.066    |
| Maximum airflow                 | m <sup>3</sup> /h   | 125      |
| Sound pressure level LpA at 3 m | dB(A)               | 31       |
| Ambient air temperature min     | °C                  | 1        |
| Ambient air temperature max     | °C                  | 40       |
| Ingress protection rating       | -                   | IP24     |


## Dimensions

| ØD  | B   | B1  | B2  | H   | L  | L1 |
|-----|-----|-----|-----|-----|----|----|
| 125 | 190 | 174 | 128 | 173 | 98 | 33 |



## 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 |

## Ecodesign



|   |                |   |         |   |      |   |
|---|----------------|---|---------|---|------|---|
| Trademark   | Vents          |   |         |   |      |   |
| Model   | 125 MA Q       |   |         |   |      |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold           |   | Average |   | Warm |   |
|   | -30.6          | B | -14.2   | E | -4.8 | 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)                       | 125            |   |         |   |      |   |
| Electric power input (W)                                    | 11.8           |   |         |   |      |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.024          |   |         |   |      |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.094          |   |         |   |      |   |
| Control typology  | Manual control |   |         |   |      |   |
| Maximum external leakage rates (%)                          | 2.7            |   |         |   |      |   |
| Declared typology   | RVU UVU        |   |         |   |      |   |
| Sound power level (dB(A))                                   | 50             |   |         |   |      |   |
| The annual electricity consumption (AEC) (kWh/a)            | Cold           |   | Average |   | Warm |   |
|   | 118            |   | 118     |   | 118  |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold           |   | Average |   | Warm |   |
|   | 3355           |   | 1715    |   | 776  |   |