

# Slim 125

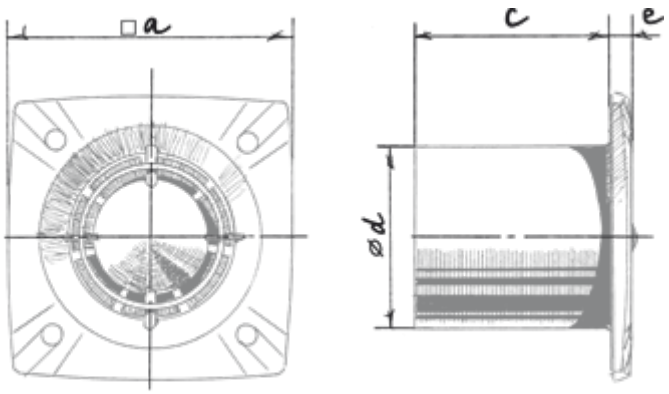
Extract fans

- Casing material: Plastic
- Backdraft protection: Backdraft damper

| | Unit of measurement | Slim 125 |
|---|---|---|
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50 |
| Maximum airflow | m³/h | 190 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 40 |
| Ingress protection rating | - | IP24 |
| Impeller material | - | Plastic |

## Dimensions

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|---|---|---|---|
| 176 | 101 | 125 | 13 |


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## Ecodesign

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|---|---|---|---|---|---|---|
| Trademark | Blauberg | | | | | |
| Model | Slim 125 | | | | | |
| Specific energy consumption (SEC) (kWh/(m²/a)) | Cold | | Average | | Warm | |
| | -30.9 | B | -14.5 | E | -5.1 | F |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Single speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m³/h) | 190 | | | | | |
| Electric power input (W) | 16 | | | | | |
| Reference flow rate (m³/s) | 0.037 | | | | | |
| Specific power input (SPI) (W/(m³/h)) | 0.084 | | | | | |
| Control typology | Manual 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 | |
| | 105 | | 105 | | 105 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 3355 | | 1715 | | 776 | |

## Accessories

### Speed controllers

| Name | Photo | Description |
|---|---|---|
| CDT E1.8 |  | Thyristor speed controller |