

Quiet 125 TH



Axial exhaust fans Quiet feature low noise and high performance

- Maximum airflow: 185
- Sound pressure level LpA at 3 m: 32
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Humidity sensor
- Timer: Turn off timer

| | Unit of measurement | Quiet 125 TH |
|---|-------------------------|--------------|
| 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 | 17 |
| Unit current | A | 0.11 |
| Maximum airflow | m ³ /h | 185 |
| Sound pressure level LpA at 3 m | dB(A) | 32 |
| Weight | kg | 0.78 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 40 |
| Ingress protection rating | - | IP45 |
| ErP compliance | - | 2016, 2018 |
| Cold - Specific energy consumption (SEC) | kWh/(m ² /a) | 53.5 |
| SEC Class Cold | - | A+ |
| Average - Specific energy consumption (SEC) | kWh/(m ² /a) | 26.4 |
| SEC Class Average | - | B |
| Warm - Specific energy consumption (SEC) | kWh/(m ² /a) | 10.9 |
| SEC Class Warm | - | E |
| Unit category | - | RVU |

| | | |
|--|-----------------------|----------------------|
| Type of ventilation unit | - | Unidirectional |
| Type of drive installed | - | Single speed |
| Type of heat recovery system | - | None |
| Maximum flow rate | m ³ /h | 185 |
| Electric power input | W | 17 |
| Reference flow rate | m ³ /s | 0.036 |
| Specific power input (SPI) | W/(m ³ /h) | 0.092 |
| Control typology | - | Local demand control |
| Maximum external leakage rates | % | 2.7 |
| Cold - The annual electricity consumption (AEC) | kWh/a | 75 |
| Average - The annual electricity consumption (AEC) | kWh/a | 75 |
| Warm - Jährlicher Stromverbrauch (JSV) | kWh/a | 75 |
| Cold - The annual heating saved (AHS) | kWh/a | 5536 |
| The annual heating saved (AHS) Average | kWh/a | 2830 |
| The annual heating saved (AHS) Warm | kWh/a | 1280 |
| Sound power level | dB(A) | 52 |
| Declared typology | - | RVU UVU |

Dimensions

| ØD | B | H | L | L1 |
|-------|-----|-----|----|----|
| 123.5 | 182 | 158 | 91 | 27 |

