



Sileo V2 100 T

High-performance low noise extract fans

- Maximum airflow: 90
- Sound pressure level LpA at 3 m: 25
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Timer: Turn off timer

| | Unit of measurement | Sileo V2 100 T | |
|---------------------------------|---------------------|----------------|-------|
| Connected air duct size | mm | 100 | |
| Speed | - | 2 | |
| Minimum supply voltage | V | 220 | |
| Maximum supply voltage | V | 240 | |
| Power supply frequency | Hz | 50/60 | |
| Rated power | W | 4.5 | 7 |
| Unit current | A | 0.029 | 0.052 |
| Maximum airflow | m ³ /h | 60 | 90 |
| Sound pressure level LpA at 3 m | dB(A) | 22 | 25 |
| Weight | kg | 0.55 | |
| Ambient air temperature min | °C | 1 | |
| Ambient air temperature max | °C | 45 | |
| Ingress protection rating | - | IP45 | |

Dimensions

| a | b | c | Ø d | e |
|-----|-----|----|-----|----|
| 136 | 158 | 81 | 100 | 26 |




Ecodesign



| | | | | | | |
|---|----------------|---|---------|---|------|---|
| Trademark | Blauberg | | | | | |
| Model | Sileo V2 100 T | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | -34.5 | A | -16.5 | E | -6.3 | F |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | 2-speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 90 | | | | | |
| Electric power input (W) | 7 | | | | | |
| Reference flow rate (m ³ /s) | 0.017 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.075 | | | | | |
| Control typology | Clock control | | | | | |
| Maximum external leakage rates (%) | 2.7 | | | | | |
| Sound power level (dB(A)) | 42 | | | | | |
| Declared typology | RVU UVU | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 88 | | 88 | | 88 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 3667 | | 1874 | | 848 | |

Accessories

Speed control switches

| Name | Photo | Description |
|--------------------------|---|--------------------|
| CDP-2/10 |  | Multi-speed switch |