



Slim 100 SH

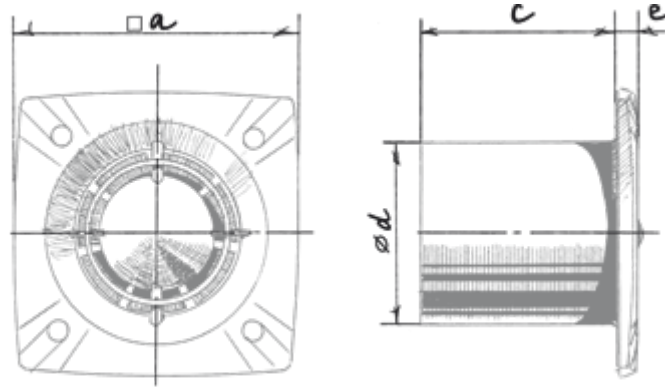
Extract fans

- Sound pressure level LpA at 3 m: 33
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Pull cord
- Timer: Turn off timer

| | Unit of measurement | Slim 100 SH |
|---------------------------------|---------------------|-------------|
| Connected air duct size | mm | 100 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 14 |
| Unit current | A | 0.085 |
| Maximum airflow | m ³ /h | 105 |
| Sound pressure level LpA at 3 m | dB(A) | 33 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 40 |
| Ingress protection rating | - | IP24 |
| Impeller material | - | Plastic |
| Article | - | 8010996 |

Dimensions

| a | c | Ø d | e |
|-----|----|-----|----|
| 150 | 87 | 100 | 13 |



Ecodesign

| | | | | | | |
|---|----------------------|----|---------|---|-------|---|
| Trademark | Blauberg | | | | | |
| Model | Slim 100 SH | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | -52.6 | A+ | -25.6 | C | -10.1 | E |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Single speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 105 | | | | | |
| Electric power input (W) | 14 | | | | | |
| Reference flow rate (m ³ /s) | 0.02 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.133 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum external leakage rates (%) | 2.7 | | | | | |
| Declared typology | RVU UVU | | | | | |
| Sound power level (dB(A)) | 53 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 109 | | 109 | | 109 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 5536 | | 2830 | | 1280 | |