

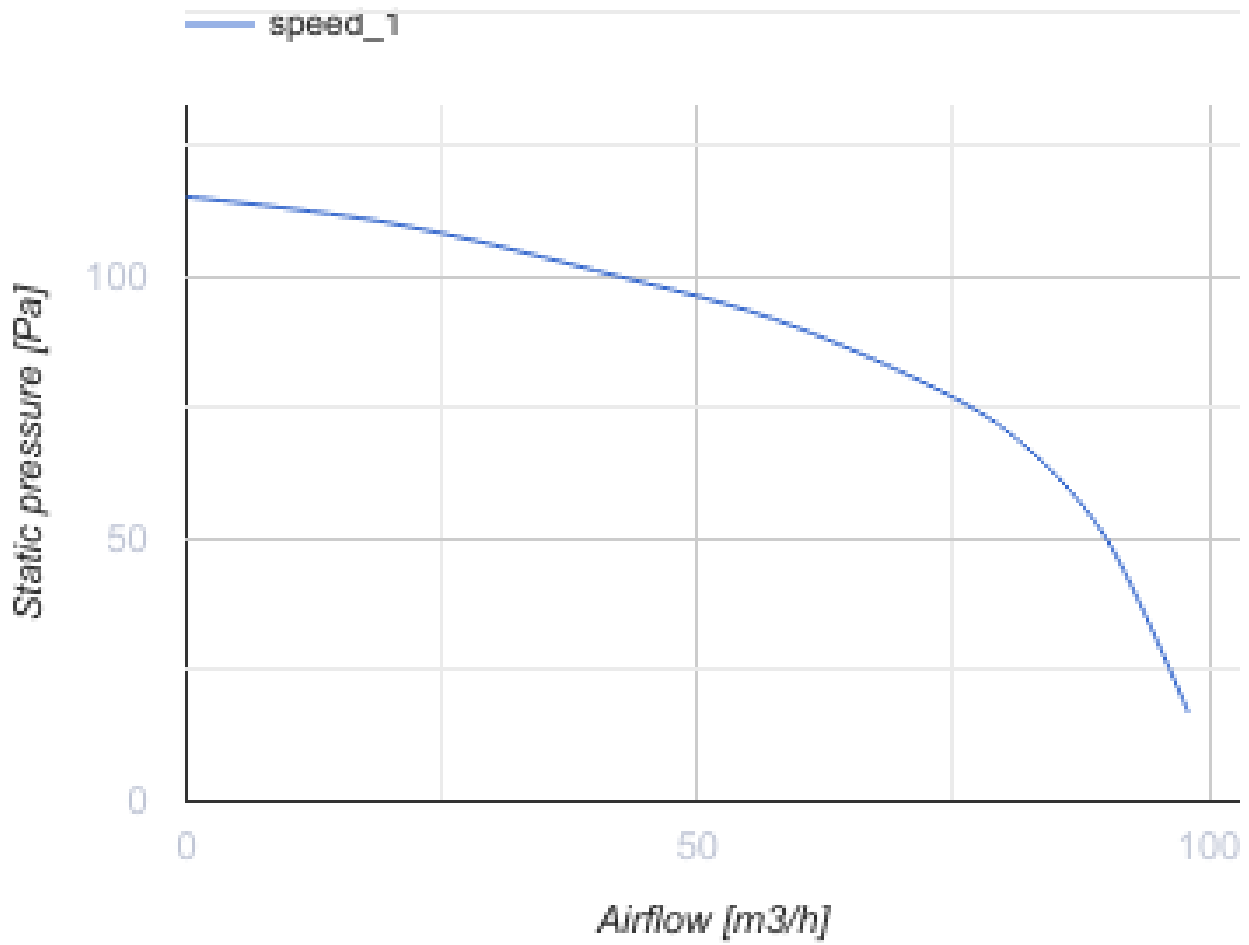


Force 100 H

Centrifugal fans

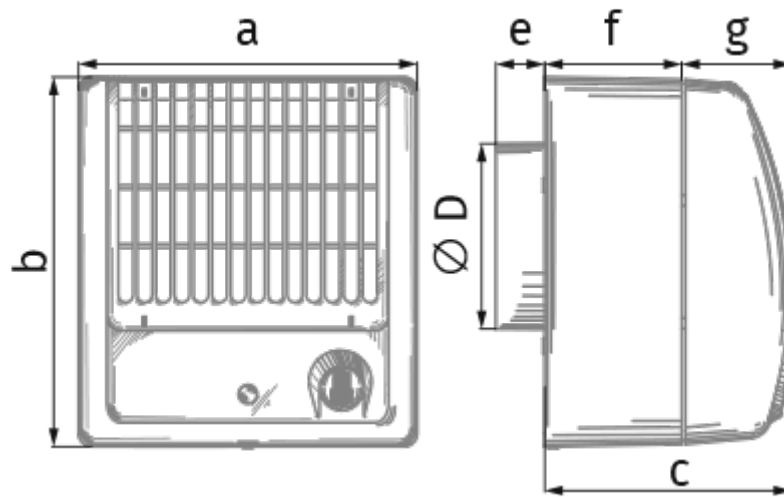
- Maximum airflow: 98
- Sound pressure level LpA at 3 m: 36
- Motor type: AC
- Humidity sensor
- Timer: Turn off timer

| | Unit of measurement | Force 100 H |
|---------------------------------|---------------------|-------------|
| Connected air duct size | mm | 100 |
| Speed | - | 1 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 16 |
| Unit current | A | |
| Maximum airflow | m ³ /h | 98 |
| Sound pressure level LpA at 3 m | dB(A) | 36 |
| Weight | kg | 1.2 |
| Ambient air temperature min | °C | 0 |
| Ambient air temperature max | °C | 45 |
| Ingress protection rating | - | IP2X |



Dimensions

| a | b | c | Ø D | e | f | g |
|-----|-----|-----|-----|----|----|----|
| 180 | 195 | 132 | 98 | 26 | 73 | 59 |




Ecodesign



| | | | | | | |
|---|----------------------|----|---------|---|------|---|
| Trademark | Blauberg | | | | | |
| Model | Force 100 H | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | 0 | A+ | 0 | B | 0 | E |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Multi-speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 0 | | | | | |
| Electric power input (W) | 0 | | | | | |
| Reference flow rate (m ³ /s) | 0 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum external leakage rates (%) | 0 | | | | | |
| Declared typology | RVU UVU | | | | | |
| Sound power level (dB(A)) | 0 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 0 | | 0 | | 0 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 0 | | 0 | | 0 | |

Accessories

Other accessories

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