

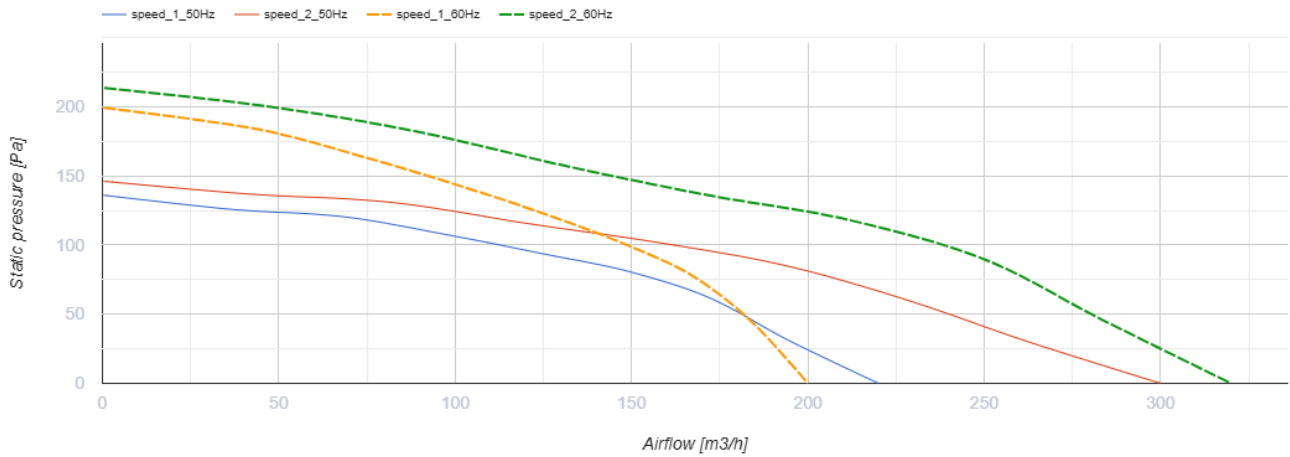
CBF 300 T



Centrifugal ceiling fans

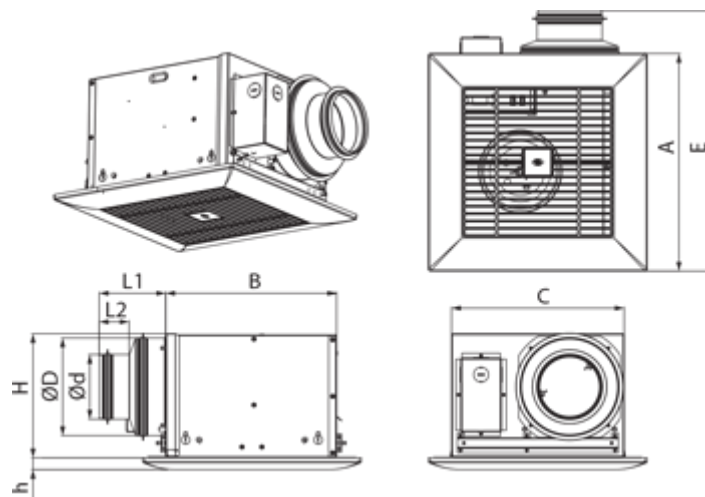
- Maximum airflow: 300
- Sound pressure level LpA at 3 m: 31
- Motor type: AC
- Control: Built-in control panel
- Casing material: Galvanized steel
- Backdraft protection: Backdraft damper
- Timer: Turn off timer

| | Unit of measurement | CBF 300 T | |
|---------------------------------|---------------------|-----------|------|
| Connected air duct size | mm | 150 | |
| Phases | - | 1 | |
| Minimum supply voltage | V | 220 | |
| Maximum supply voltage | V | 240 | |
| Power supply frequency | Hz | 50/60 | |
| Rated power | W | 31 | 49 |
| Unit current | A | 0.15 | 0.22 |
| Maximum airflow | m ³ /h | 220 | 300 |
| Sound pressure level LpA at 3 m | dB(A) | 28 | 31 |
| Weight | kg | 5.1 | |
| Ambient air temperature min | °C | 1 | |
| Ambient air temperature max | °C | 40 | |
| Ingress protection rating | - | IPX2 | |



Dimensions

| E | C | h | A | B | D | H | L1 |
|-----|-----|----|-----|-----|-----|-----|----|
| 395 | 260 | 18 | 330 | 258 | 149 | 188 | 50 |






Accessories

Speed control switches


| Name | Photo | Description |
|-----------------------|-------|--|
| P2-10 | | Turning fan on/off and speed switching for multispeed fans |

Other accessories


| Name | Photo | Description |
|------|-------|-------------|
|------|-------|-------------|

| | | |
|--------------|---|--------------------------|
| TH CBF |  | Humidity sensor |
| MV 152 V ASA |  | Supply and exhaust hoods |
| TP CBF |  | Motion sensor |


Metal

| Name | Photo | Description |
|-------------------------------|---|--------------------------------|
| MVM 152 bVs N |  | Supply and exhaust metal hoods |

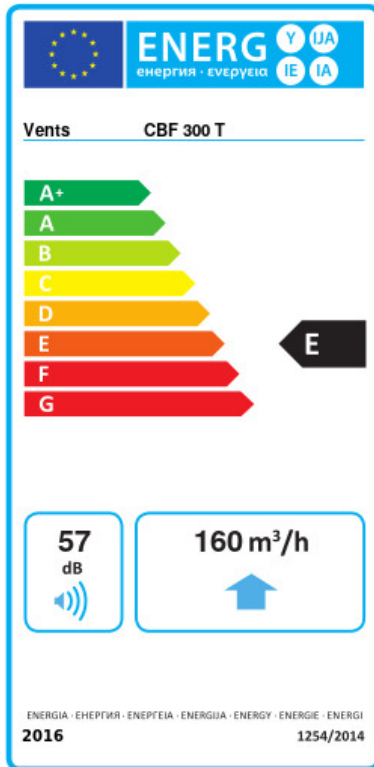
Flexible ducts

| Name | Photo | Description |
|------------------------------|--|---|
| Polyvent 660 |  | Flexible PVC film non-insulated air ducts with steel wire frame (65 µm) |

Fittings

| Name | Photo | Description |
|---------------------------|---|--|
| CB 60-165 |  | The clamps are designed for quick and reliable mounting and connection of various round ventilation system components. Clamps are the stainless steel quick-release clamps equipped with a stainless steel swing screw |

Ecodesign



| | | | | | | |
|---|----------------|---|---------|---|------|---|
| Trademark | Vents | | | | | |
| Model | CBF 300 T | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | -32.1 | B | -14.2 | E | -3.9 | F |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | 2-speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 160 | | | | | |
| Electric power input (W) | 44 | | | | | |
| Reference flow rate (m ³ /s) | 0.044 | | | | | |
| Reference pressure difference (Pa) | 50 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.156 | | | | | |
| Control typology | Clock control | | | | | |
| Maximum external leakage rates (%) | 2.7 | | | | | |
| Declared typology | RVU UVU | | | | | |
| Sound power level (dB(A)) | 57 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 183 | | 183 | | 183 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 3667 | | 1874 | | 848 | |