

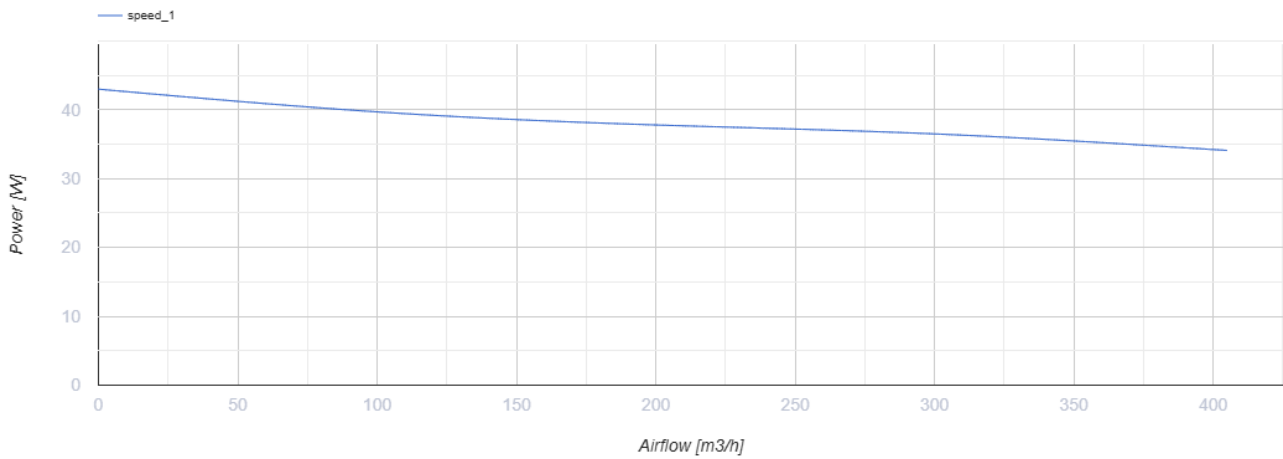
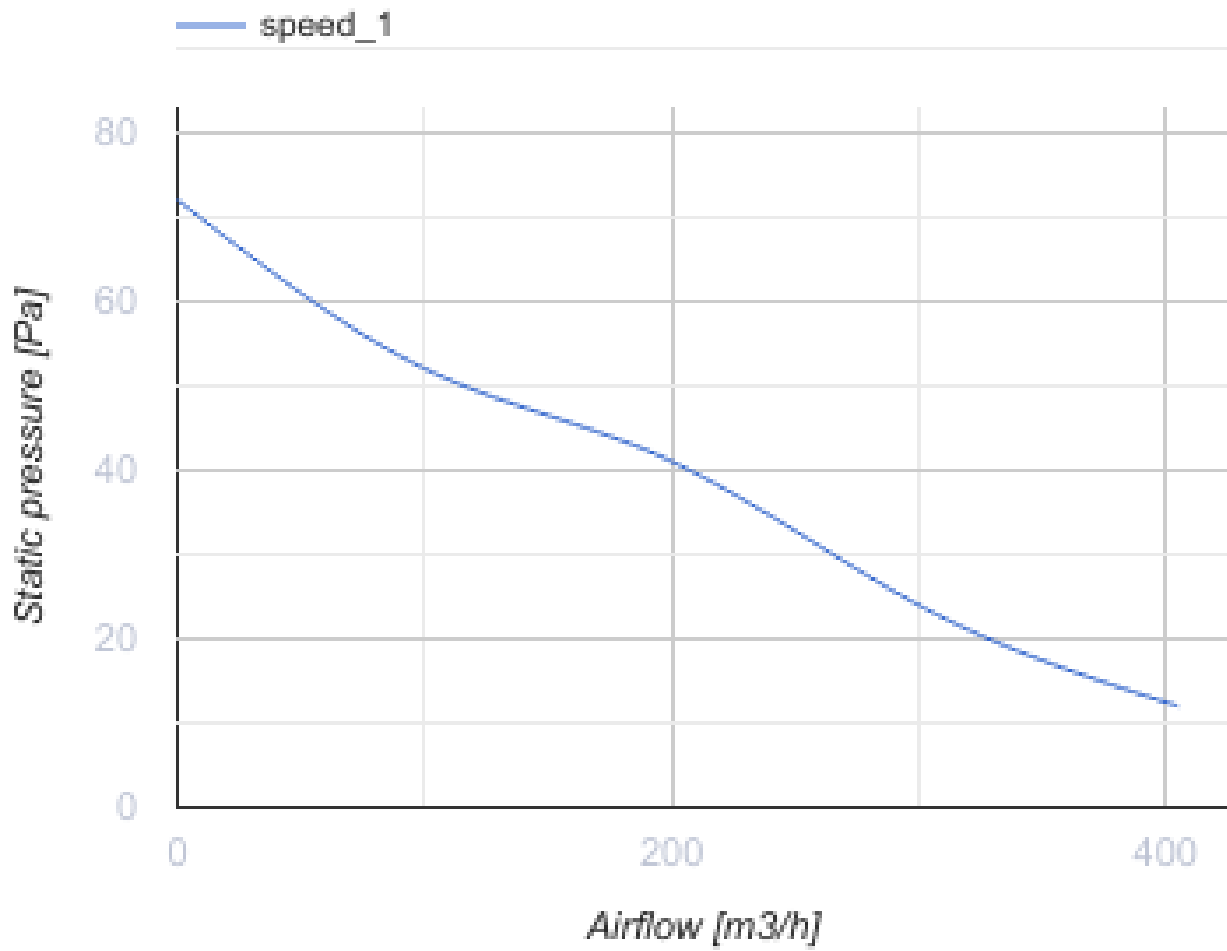
OV1 200



Low pressure axial fans in the steel casing for wall mounting

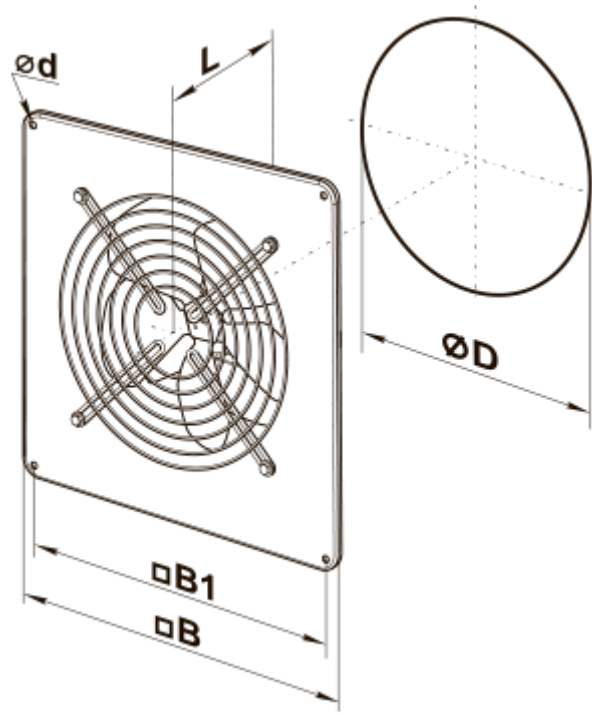
- Maximum airflow: 405
- Sound pressure level LpA at 3 m: 33
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

| | Unit of measurement | OV1 200 |
|--|---------------------|---------|
| Connected air duct size | mm | 200 |
| Speed | - | 1 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 43 |
| Unit current | A | 0.28 |
| Maximum airflow | m ³ /h | 405 |
| Sound pressure level LpA at 3 m | dB(A) | 33 |
| Weight | kg | 3 |
| Transported air temperature (max) | °C | 40 |
| Transported air temperature (min) | °C | -30 |
| Ingress protection rating | - | IP24 |
| Ingress protection rating of the drive | - | IP44 |

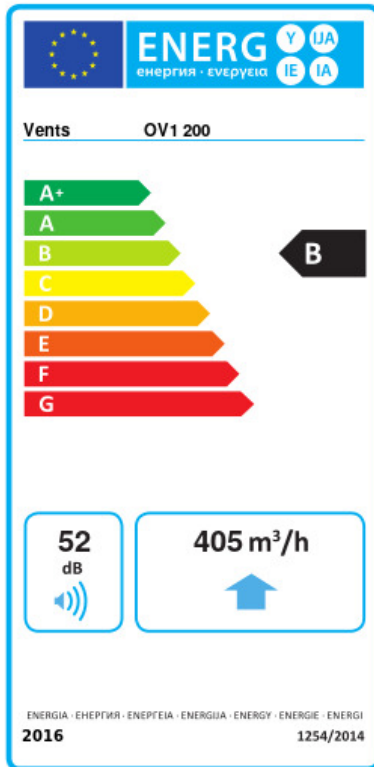


Dimensions

| ØD | Ød | B | B1 | L |
|-----|----|-----|-----|-----|
| 208 | 7 | 312 | 260 | 120 |



Ecodesign



| | | | | | | |
|---|----------------------|----|---------|---|-------|---|
| Trademark | Vents | | | | | |
| Model | OV1 200 | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | -48.1 | A+ | -26.4 | B | -11.4 | E |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Variable speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 405 | | | | | |
| Electric power input (W) | 43 | | | | | |
| Reference flow rate (m ³ /s) | 0.113 | | | | | |
| Reference pressure difference (Pa) | 10 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.106 | | | | | |
| Control typology | Local demand control | | | | | |
| Declared typology | RVU UVU | | | | | |
| Sound power level (dB(A)) | 52 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 69 | | 69 | | 69 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 5500 | | 2800 | | 1300 | |