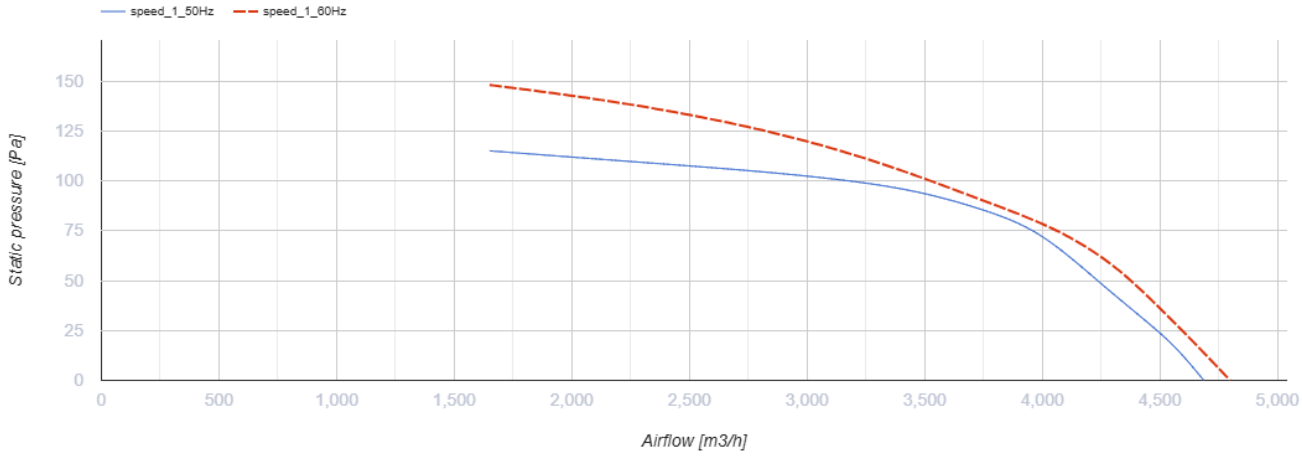
# OVK 4E 450

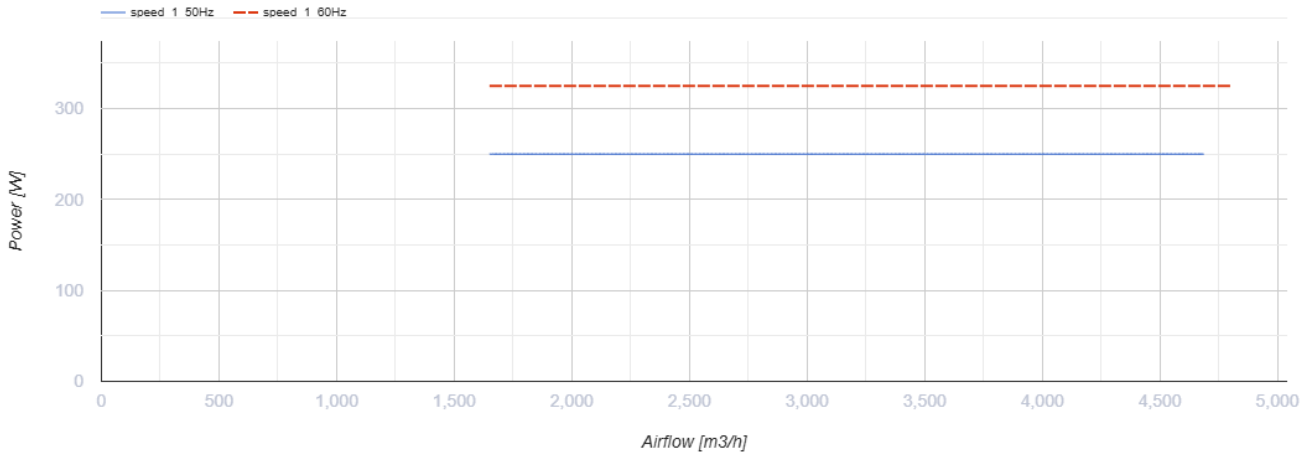


Wall-mounted axial fans

- Sound pressure level LpA at 3 m: 56
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

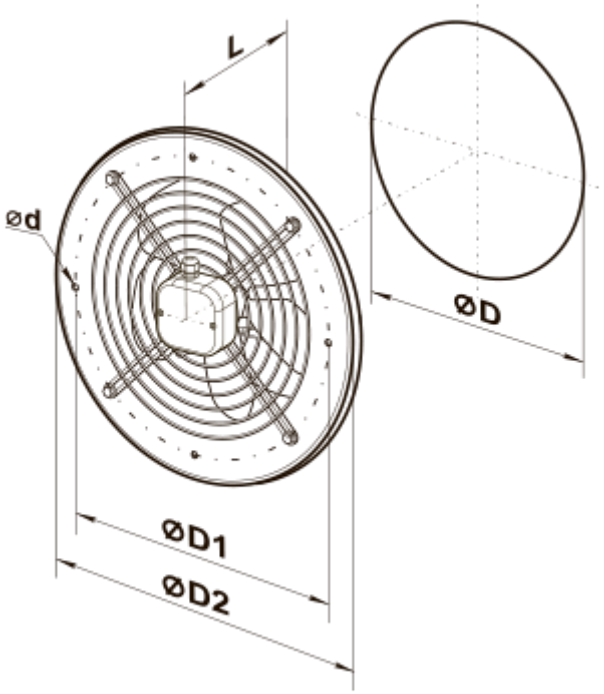
| | Unit of measurement | OVK 4E 450 |
|---|---|---|
| Connected air duct size | mm | 450 |
| Phases | - | 1 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 250 |
| Unit current | A | 1.2 |
| Maximum airflow | m³/h | 4680 |
| Rotation speed at 50hz | - | 1350 |
| Sound pressure level LpA at 3 m | dB(A) | 56 |
| Weight | kg | 10 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -30 |
| Ingress protection rating | - | IP24 |
| Ingress protection rating of the drive | - | IP54 |
| Impeller material | - | Coated steel |




## Dimensions

| ØD | ØD1 | ØD2 | Ød | L |
|---|---|---|---|---|
| 465 | 578 | 607 | 11 | 230 |


L
ØD
Ød
ØD1
ØD2

## Ecodesign

| Trademark | Vents |
|---|---|
| Model | OVK 4E 450 |
| Type of drive installed | External MSD or VSD |
| Type of heat recovery system | None |
| Nominal external pressure (Pa) | 90 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 32 |
| Declared typology | NRVU UVU |
| Effective electric power input (kW) | 0.288 |
| Sound power level (dB(A)) | 84 |