

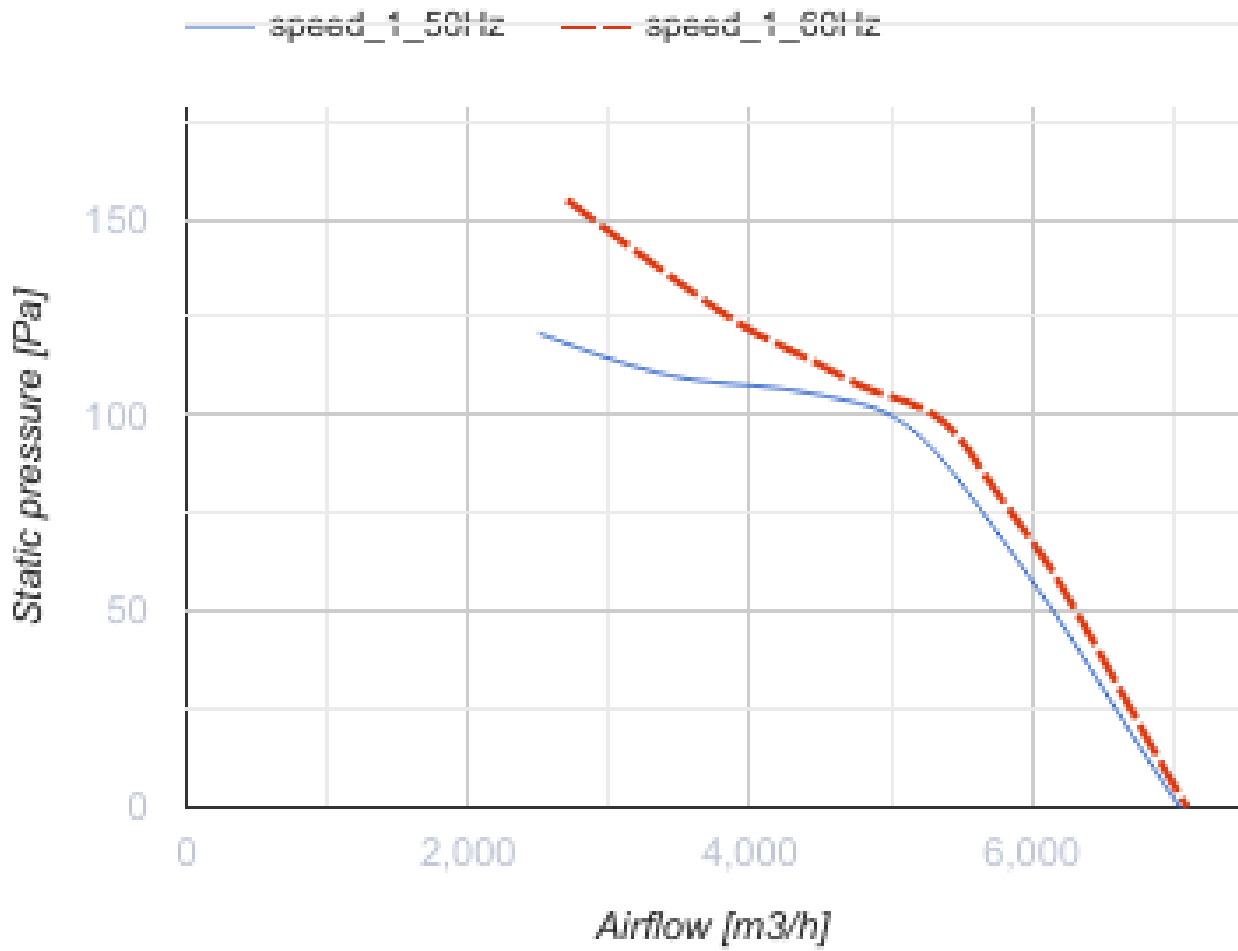
OVK 4E 500

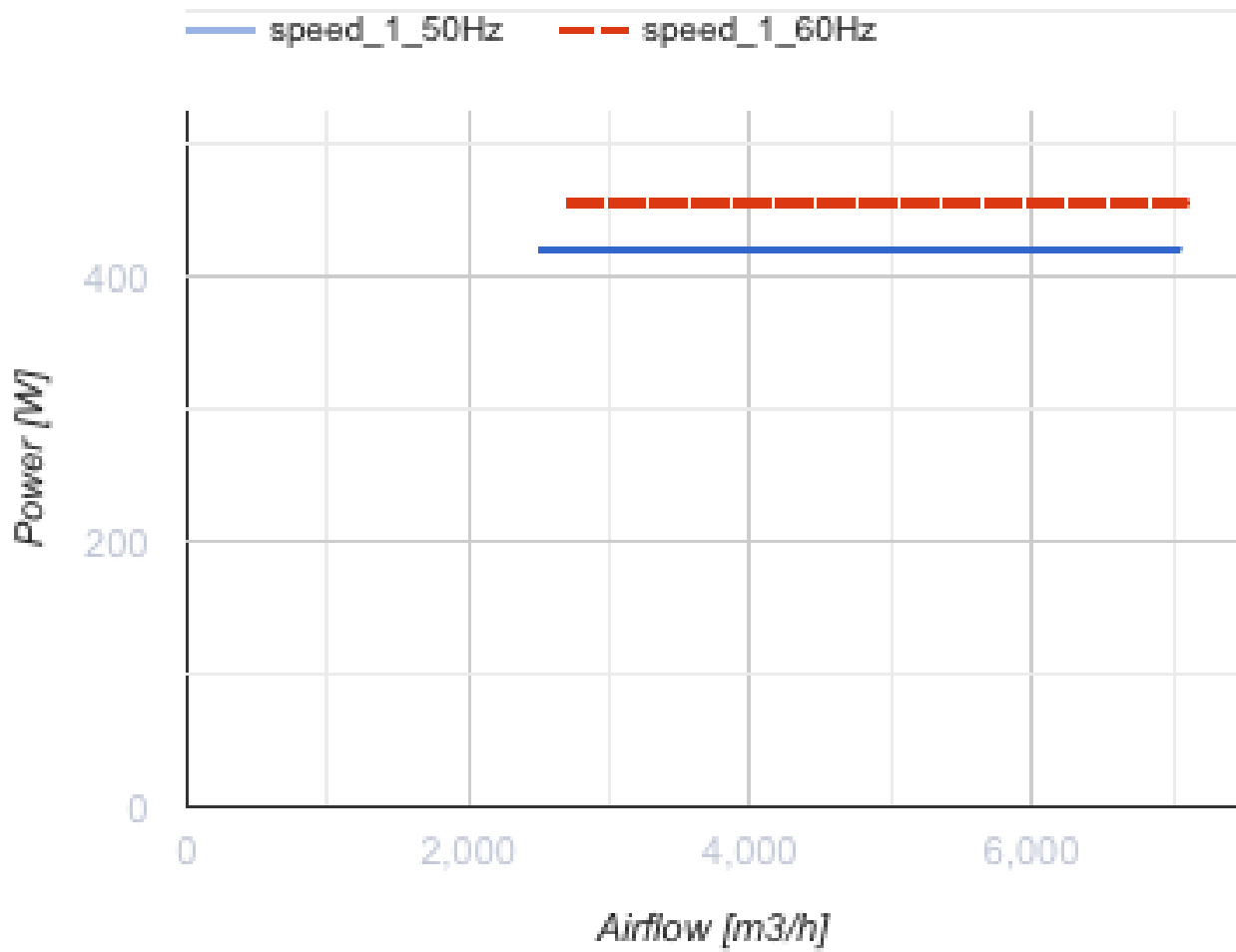


Low pressure axial fans in the steel casing for wall mounting

- Maximum airflow: 7060
- Sound pressure level LpA at 3 m: 58
- Motor type: AC
- Impeller type: Axial
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

| | Unit of measurement | OVK 4E 500 |
|-----------------------------------|---------------------|------------|
| Connected air duct size | mm | 500 |
| Speed | - | 1 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 420 |
| Unit current | A | 1.95 |
| Maximum airflow | m ³ /h | 7060 |
| Sound pressure level LpA at 3 m | dB(A) | 58 |
| Weight | kg | 14 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -30 |
| Ingress protection rating | - | IP24 |





Dimensions

| ØD | ØD1 | ØD2 | Ød | L |
|-----|-----|-----|----|-----|
| 520 | 590 | 655 | 11 | 250 |



Ecodesign

| Trademark | Vents |
|---------------------------------------|---------------------|
| Model | OVK 4E 500 |
| Type of drive installed | External MSD or VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 1.385 |
| Nominal external pressure (Pa) | 100 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 32.1 |
| Declared typology | NRVU UVU |
| Effective electric power input (kW) | 0.44 |
| Sound power level (dB(A)) | 89 |