

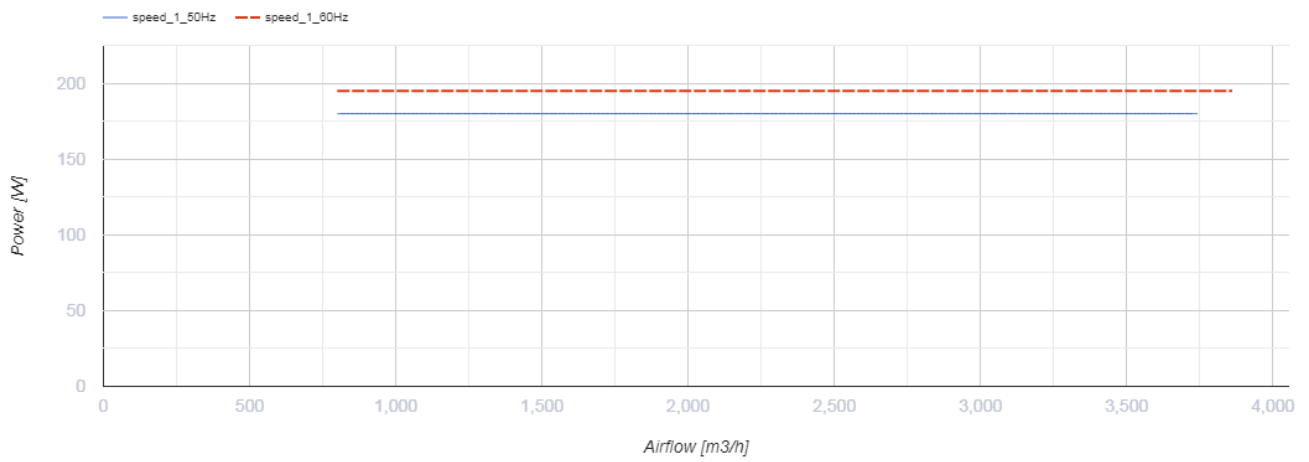
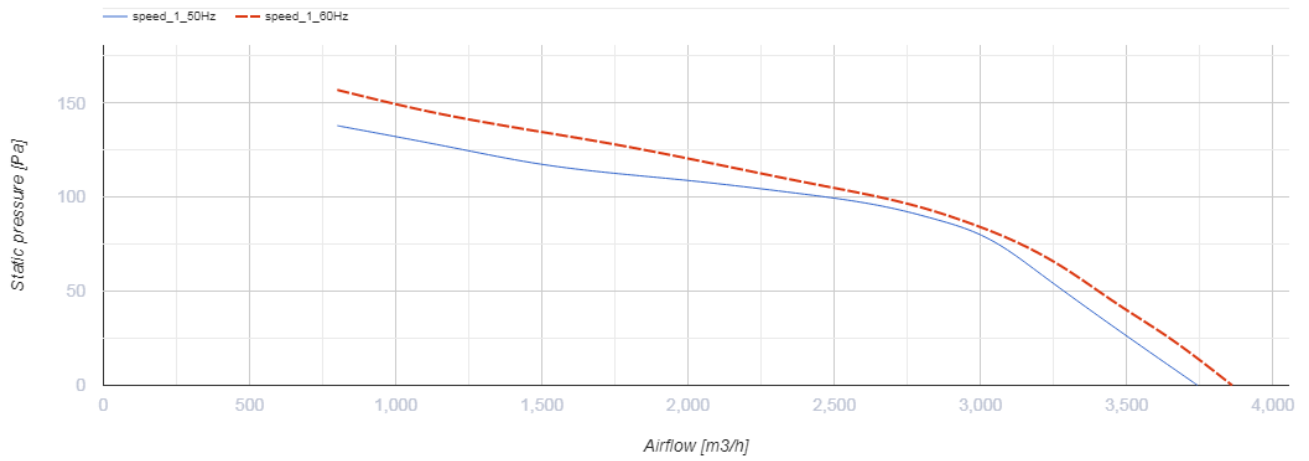
VKF 4D 400



Low pressure axial fans in the steel casing with for wall mounting

- Maximum airflow: 3740
- Sound pressure level LpA at 3 m: 54
- Motor type: AC
- Impeller type: Axial
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

| | Unit of measurement | VKF 4D 400 |
|-----------------------------------|---------------------|------------|
| Connected air duct size | mm | 400 |
| Speed | - | 1 |
| Minimum supply voltage | V | 400 |
| Maximum supply voltage | V | 400 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 180 |
| Unit current | A | 0.47 |
| Maximum airflow | m ³ /h | 3740 |
| Sound pressure level LpA at 3 m | dB(A) | 54 |
| Weight | kg | 8.1 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -30 |
| Ingress protection rating | - | IPX4 |



Dimensions

| ØD | ØD1 | ØD2 | Ød | B | L |
|-----|-----|-----|-----|-----|-----|
| 412 | 438 | 465 | 9.5 | 500 | 170 |



Ecodesign

| Trademark | Vents |
|---------------------------------------|---------------------|
| Model | VKF 4D 400 |
| Type of drive installed | External MSD or VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 0.78 |
| Nominal external pressure (Pa) | 90 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 34.3 |
| Declared typology | NRVU UVU |
| Effective electric power input (kW) | 0.209 |
| Sound power level (dB(A)) | 84 |