

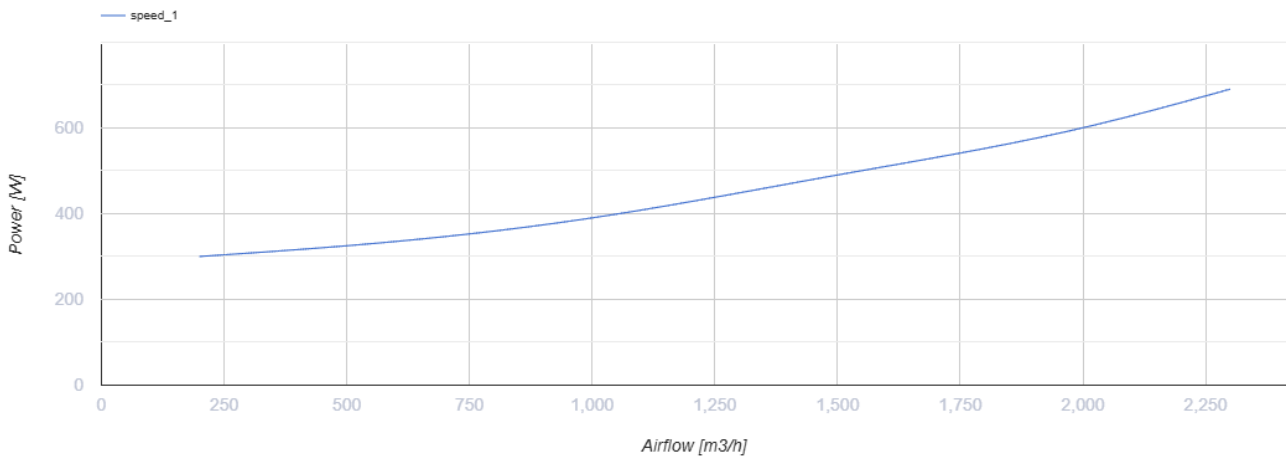
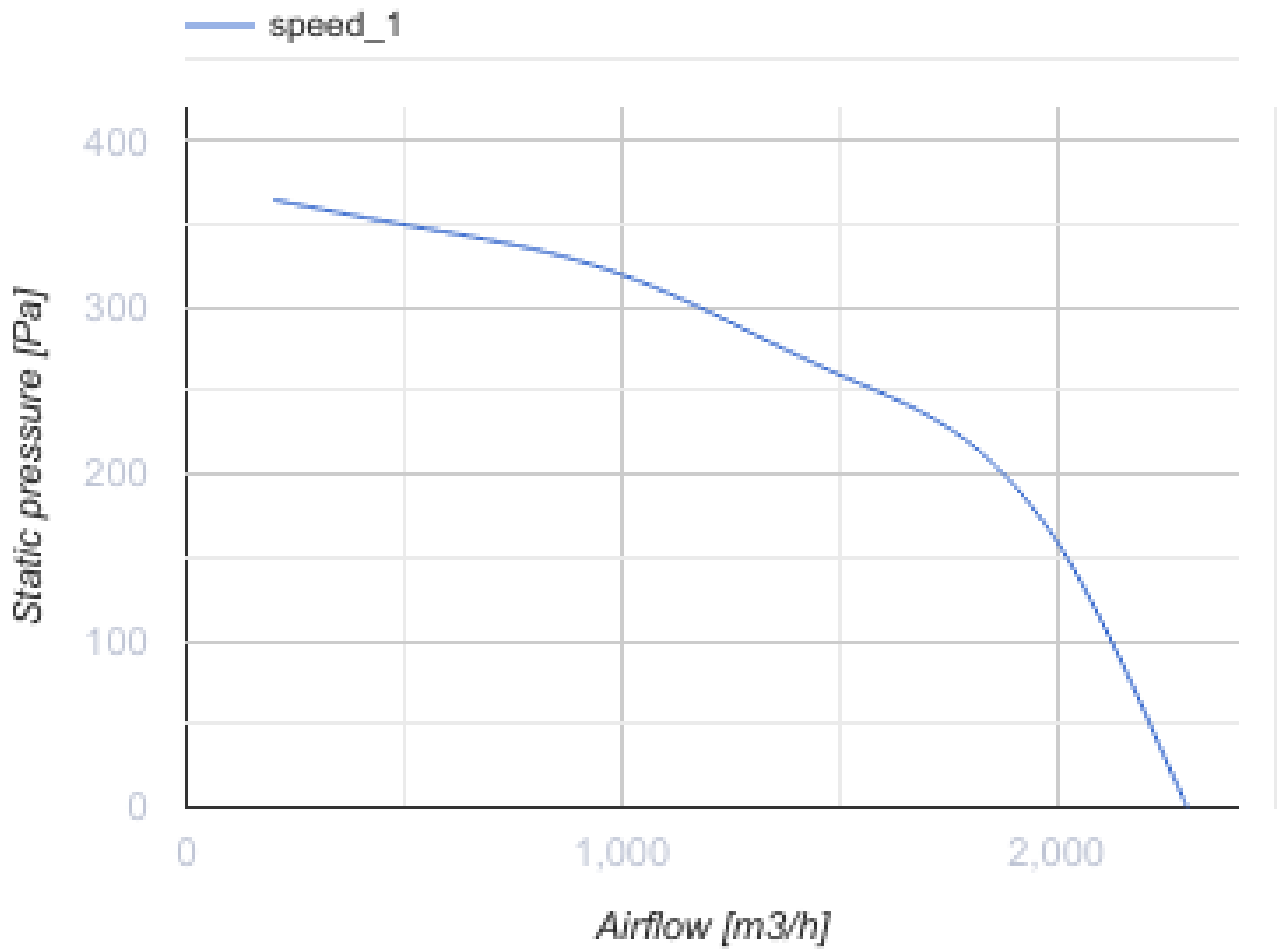
VKPF 4E 500x300



Centrifugal inline fans with forward curved blades

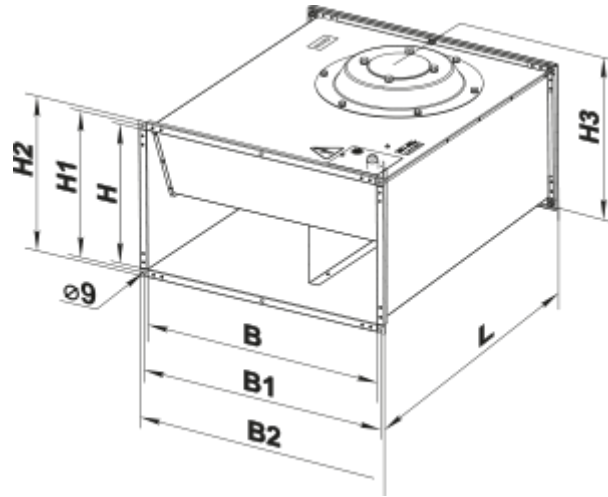
- Maximum airflow: 2350
- Sound pressure level LpA at 3 m: 57
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Installation in any position

| | Unit of measurement | VKPF 4E 500x300 |
|--|---------------------|-----------------|
| Connected air duct size | mm | 500x300 |
| Speed | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 710 |
| Unit current | A | 3.1 |
| Maximum airflow | m ³ /h | 2350 |
| Sound pressure level LpA at 3 m | dB(A) | 57 |
| Weight | kg | 33 |
| Transported air temperature (max) | °C | 70 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP44 |



Dimensions

| B | B1 | B2 | H | H1 | H2 | H3 | L |
|----------|-----------|-----------|----------|-----------|-----------|-----------|----------|
| 500 | 520 | 540 | 300 | 320 | 340 | 365 | 680 |



Ecodesign

| Trademark | Vents |
|---------------------------------------|---------------------|
| Model | VKPF 4E 500x300 |
| Type of drive installed | External MSD or VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 0.356 |
| Nominal external pressure (Pa) | 290 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 23.7 |
| Declared typology | NRVU UVU |
| Effective electric power input (kW) | 0.445 |
| Sound power level (dB(A)) | 77 |