

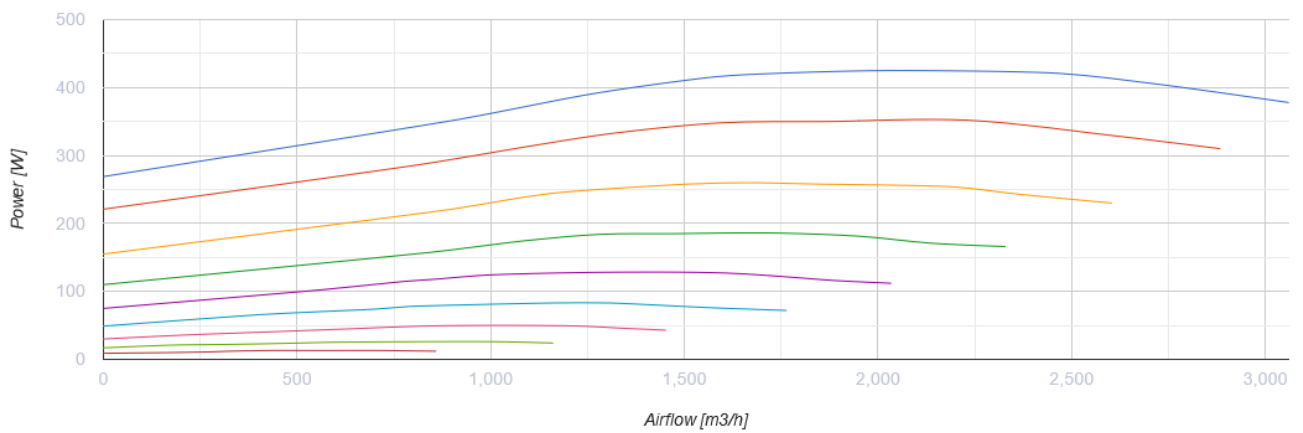
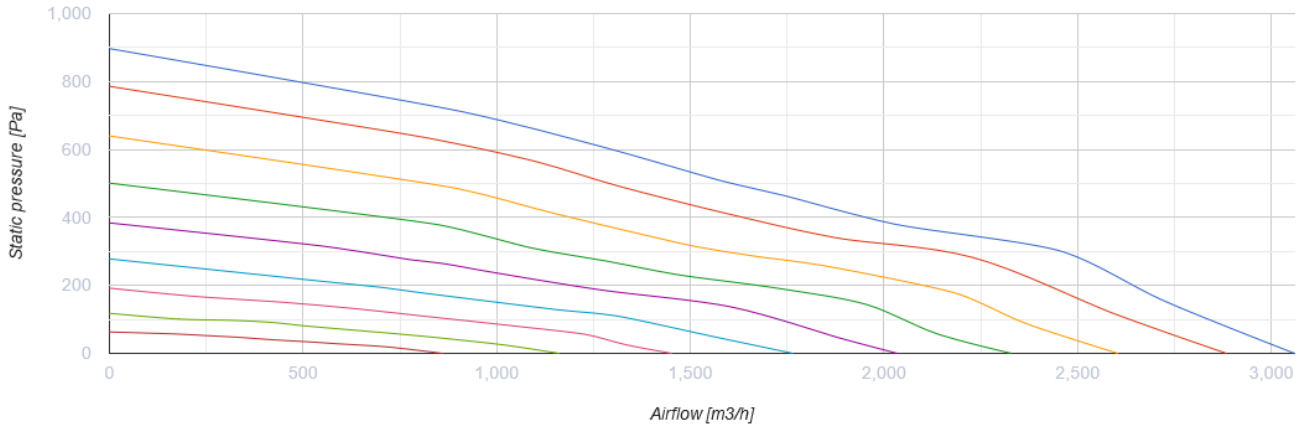
VKP 600x300 L1 EC



Centrifugal fans for rectangular ducts

- Maximum airflow: 3060
- Sound pressure level LpA at 3 m: 50
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

| | Unit of measurement | VKP 600x300 L1 EC |
|--|---------------------|-------------------|
| Connected air duct size | mm | 600x300 |
| Speed | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 425 |
| Unit current | A | 2.76 |
| Maximum airflow | m ³ /h | 3060 |
| Sound pressure level LpA at 3 m | dB(A) | 50 |
| Weight | kg | 26.5 |
| Transported air temperature (max) | °C | 50 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP54 |



Dimensions

| B | B1 | B2 | H | H1 | H2 | H3 | L |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 600 | 620 | 640 | 300 | 320 | 340 | 370 | 680 |



Ecodesign

| Trademark | Vents |
|---------------------------------------|-------------------|
| Model | VKP 600x300 L1 EC |
| Type of drive installed | Integrated VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 0.44 |
| Nominal external pressure (Pa) | 507 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 54.7 |
| Declared typology | NRVU UVU |
| Sound power level (dB(A)) | 72 |
| Effective electric power input (kW) | 0.416 |