

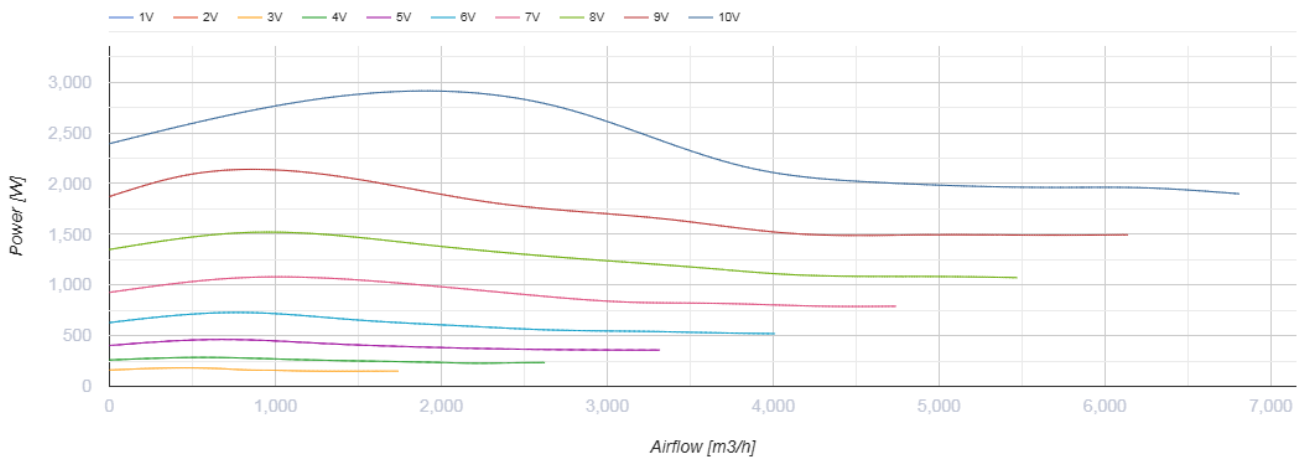
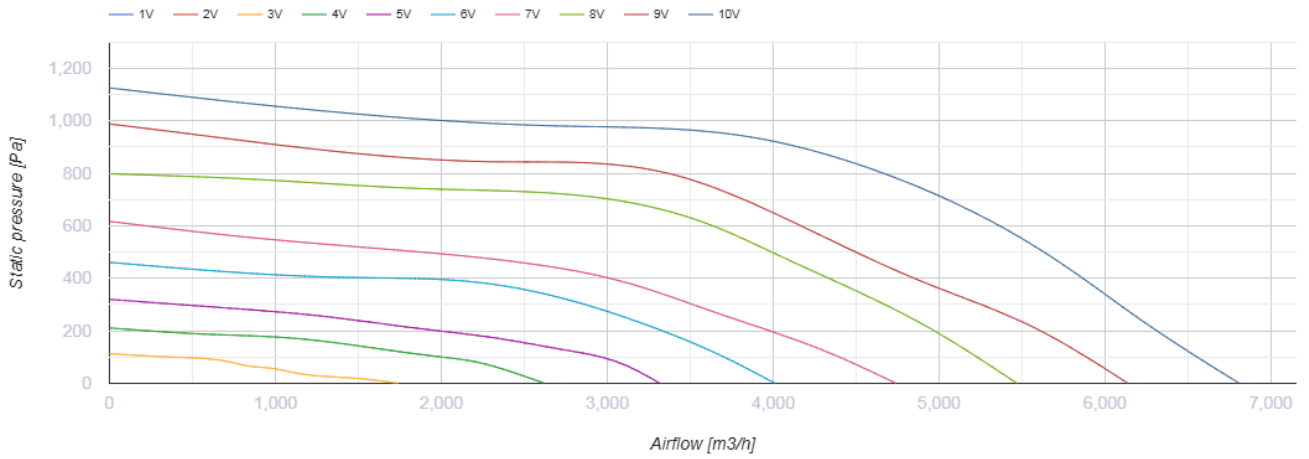
VKP 700x400 L3 EC



Centrifugal inline fans with backward curved blades with EC-motors

- Maximum airflow: 6810
- Sound pressure level LpA at 3 m: 57
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

| | Unit of measurement | VKP 700x400 L3 EC |
|--|---------------------|-------------------|
| Connected air duct size | mm | 700x400 |
| Speed | - | 1 |
| Minimum supply voltage | V | 400 |
| Maximum supply voltage | V | 400 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 2748 |
| Unit current | A | 2.8 |
| Maximum airflow | m ³ /h | 6810 |
| Sound pressure level LpA at 3 m | dB(A) | 57 |
| Weight | kg | 43 |
| 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 |
|-----|-----|-----|-----|-----|-----|-----|-----|
| 700 | 720 | 740 | 400 | 420 | 440 | 555 | 750 |



Ecodesign

| Trademark | Vents |
|---------------------------------------|-------------------|
| Model | VKP 700x400 L3 EC |
| Type of drive installed | Integrated VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 1.009 |
| Nominal external pressure (Pa) | 601 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 57.7 |
| Declared typology | NRVU UVU |
| Effective electric power input (kW) | 1.161 |
| Sound power level (dB(A)) | 77 |