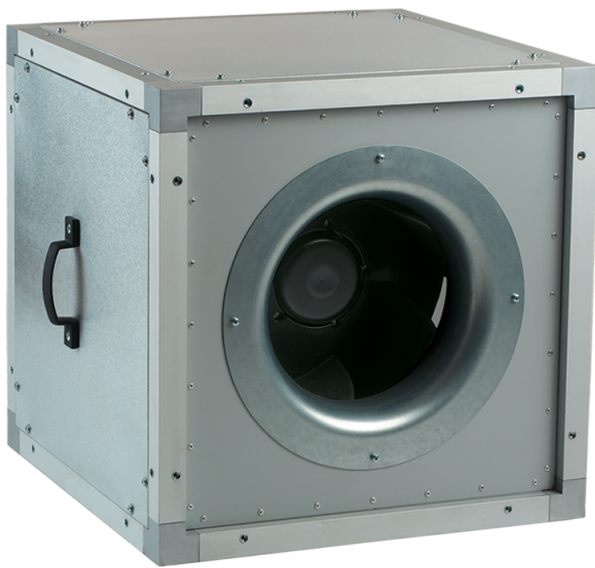


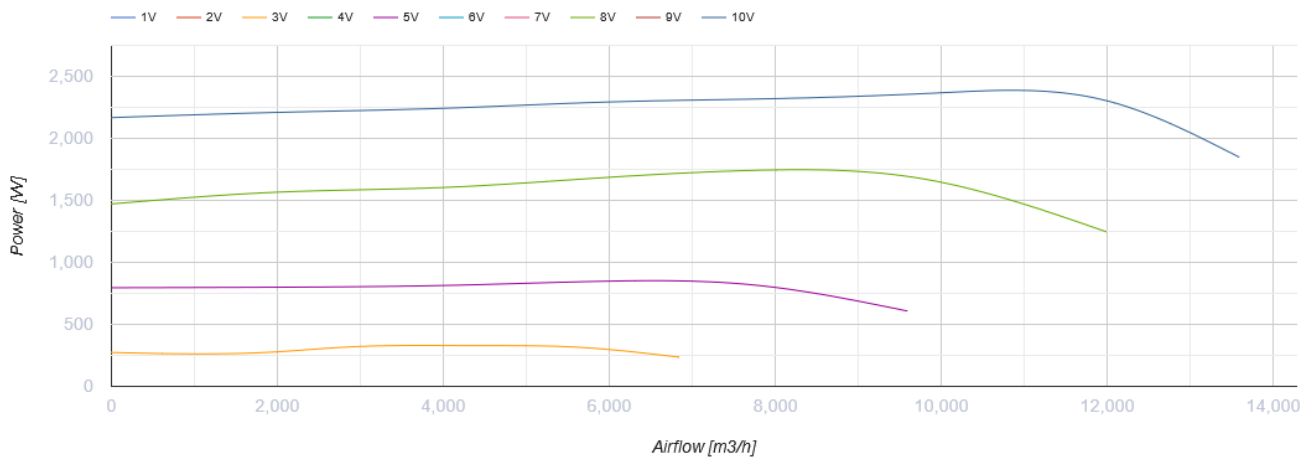
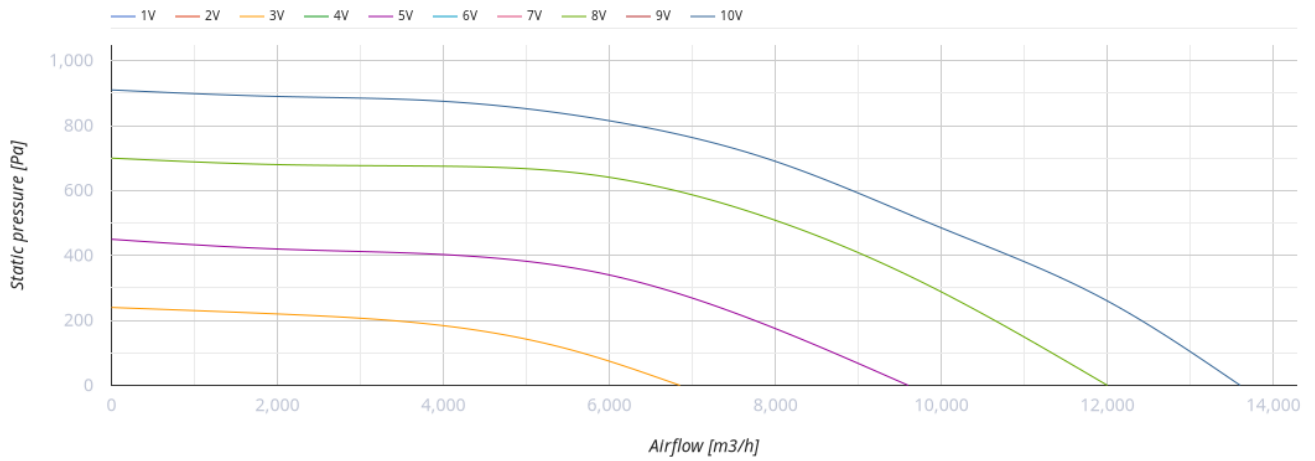
VS 560 EC



Inline centrifugal fans in heat- and sound-insulated casing

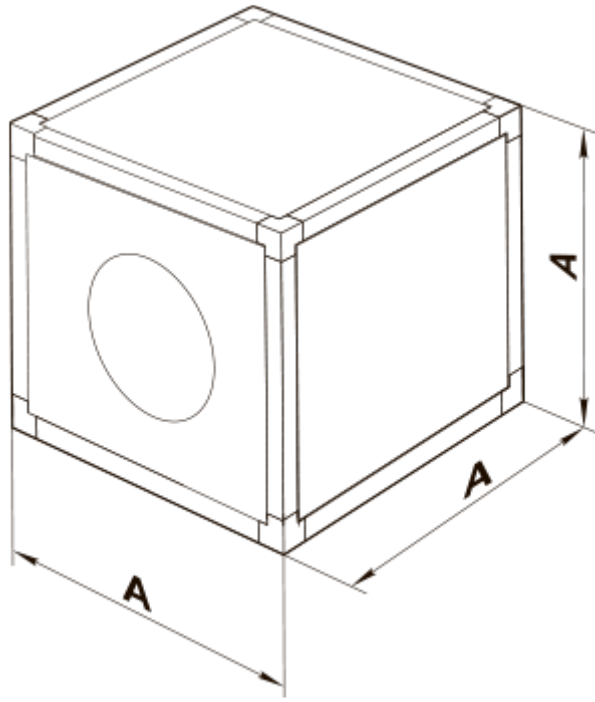
- Maximum airflow: 13600
- Sound pressure level LpA at 3 m: 50
- Sound insulation
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

| | Unit of measurement | VS 560 EC |
|-----------------------------------|---------------------|-----------|
| Connected air duct size | mm | 560 |
| Speed | - | 1 |
| Minimum supply voltage | V | 380 |
| Maximum supply voltage | V | 480 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 2360 |
| Unit current | A | 3.65 |
| Maximum airflow | m ³ /h | 13600 |
| Sound pressure level LpA at 3 m | dB(A) | 50 |
| Weight | kg | 60.5 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |



Dimensions

| |
|----------|
| A |
| 800 |



Ecodesign

| | |
|---------------------------------------|----------------|
| Trademark | Vents |
| Model | VS 560 EC |
| Type of drive installed | Integrated VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 2.292 |
| Nominal external pressure (Pa) | 684 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 72 |
| Declared typology | NRVU UVU |
| Effective electric power input (kW) | 2.36 |
| Sound power level (dB(A)) | 70 |