

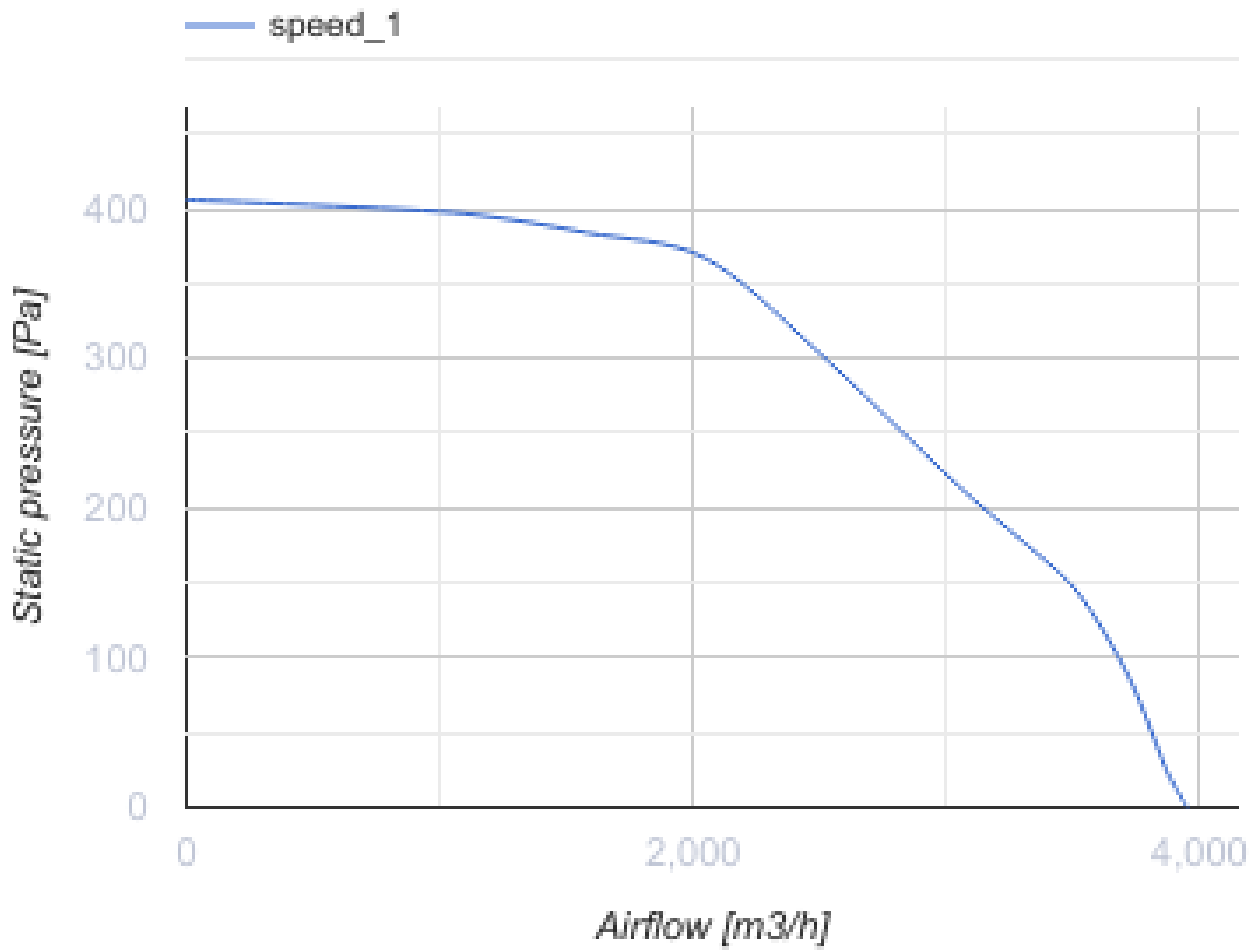
VKHz 4E 400

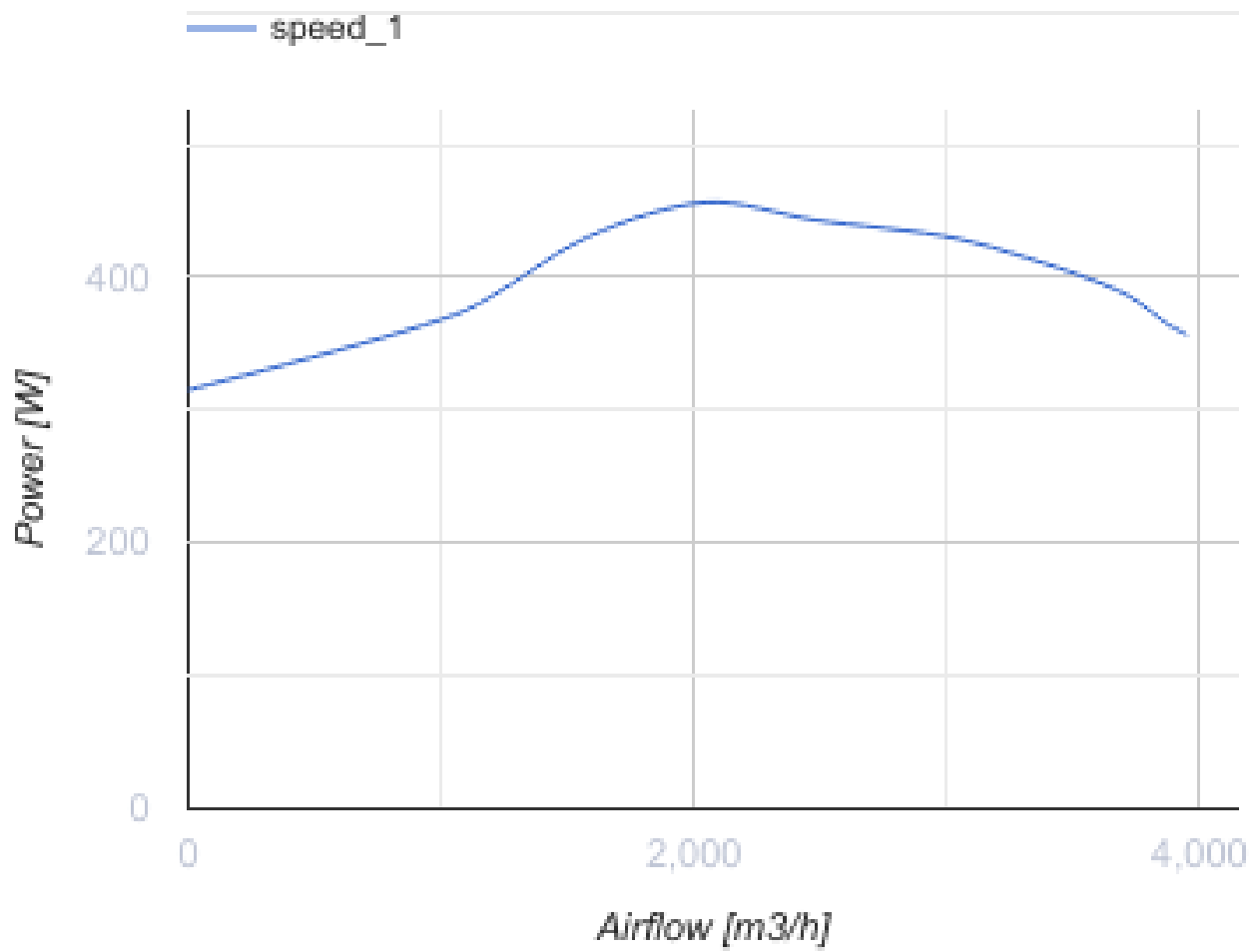


Centrifugal roof fans with horizontal air exhaust

- Maximum airflow: 3950
- Sound pressure level LpA at 3 m: 55
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

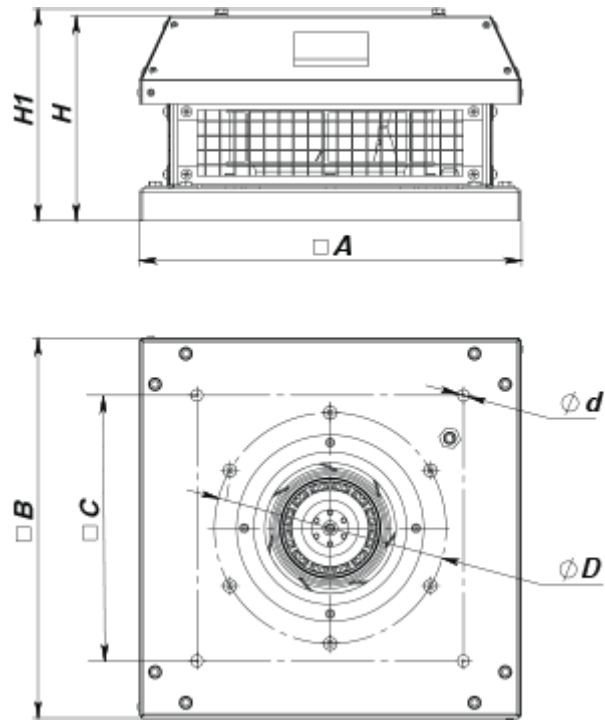
| | Unit of measurement | VKHz 4E 400 |
|--|---------------------|-------------|
| Speed | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 457 |
| Unit current | A | 2 |
| Maximum airflow | m ³ /h | 3950 |
| Sound pressure level LpA at 3 m | dB(A) | 55 |
| Weight | kg | 35 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -30 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP54 |





Dimensions

| H | H1 | A | B | C | Ød | ØD |
|-----|-----|-----|-----|-----|----|-----|
| 376 | 415 | 625 | 620 | 450 | 11 | 438 |



Ecodesign

| | |
|---------------------------------------|---------------------|
| Trademark | Vents |
| Model | VKHz 4E 400 |
| Type of drive installed | External MSD or VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 0.688 |
| Nominal external pressure (Pa) | 307 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 48.7 |
| Declared typology | NRVU UVU |
| Sound power level (dB(A)) | 75 |
| Effective electric power input (kW) | 0.443 |