

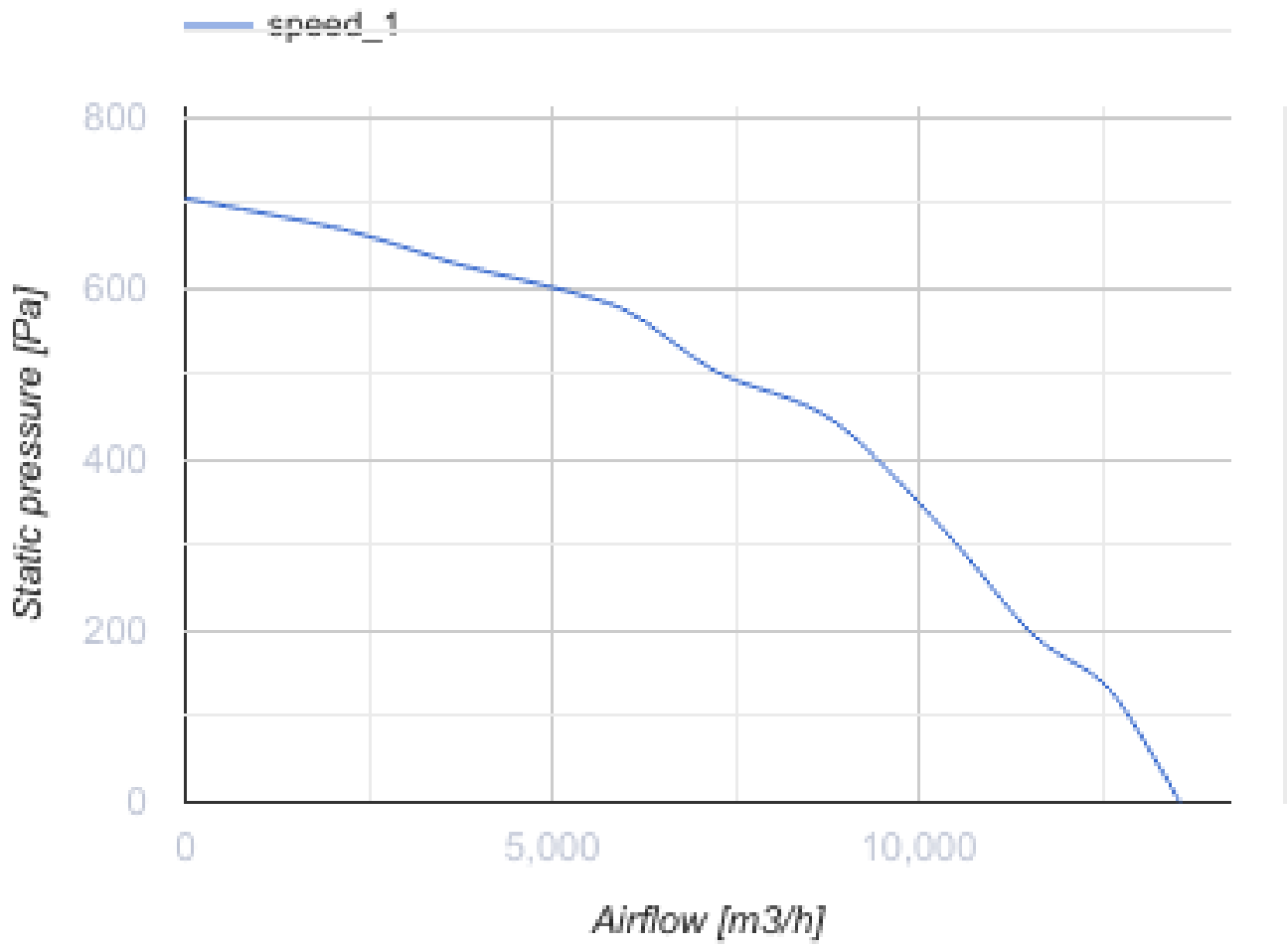
VKHz 4D 560

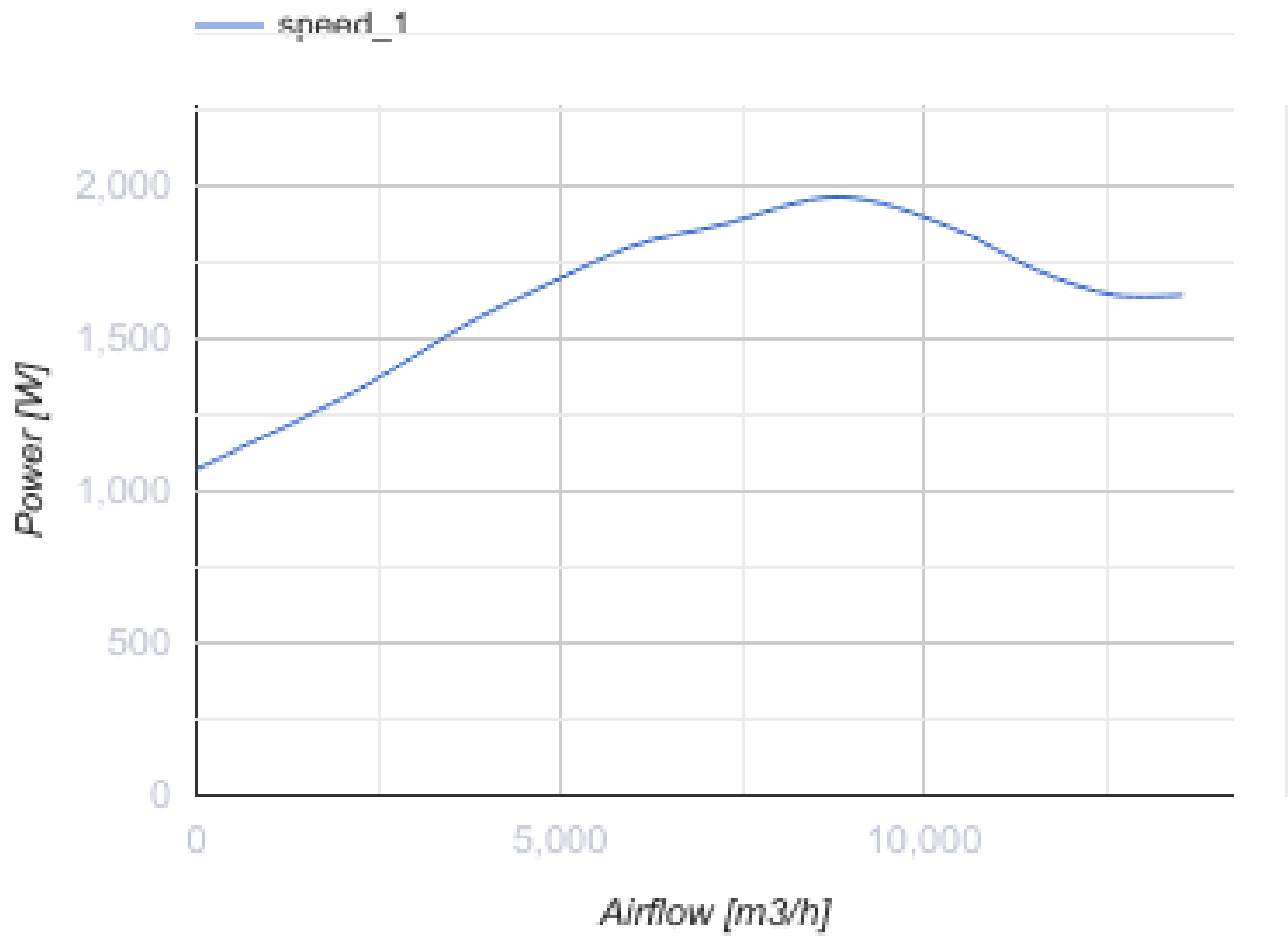


Centrifugal roof fans with horizontal air exhaust

- Maximum airflow: 13560
- Sound pressure level LpA at 3 m: 66
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

| | Unit of measurement | VKHz 4D 560 |
|--|---------------------|-------------|
| Speed | - | 1 |
| Minimum supply voltage | V | 400 |
| Maximum supply voltage | V | 400 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 1970 |
| Unit current | A | 3.36 |
| Maximum airflow | m ³ /h | 13560 |
| Sound pressure level LpA at 3 m | dB(A) | 66 |
| Weight | kg | 81.4 |
| Transported air temperature (max) | °C | 50 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP54 |





Dimensions

| H | H1 | A | B | C | Ød | ØD |
|-----|-----|-----|-----|-----|----|-----|
| 489 | 528 | 900 | 895 | 750 | 11 | 605 |



Ecodesign

| Trademark | Vents |
|---------------------------------------|---------------------|
| Model | VKHz 4D 560 |
| Type of drive installed | External MSD or VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 2.454 |
| Nominal external pressure (Pa) | 446 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 56.8 |
| Declared typology | NRVU UVU |
| Effective electric power input (kW) | 1.967 |
| Sound power level (dB(A)) | 86 |