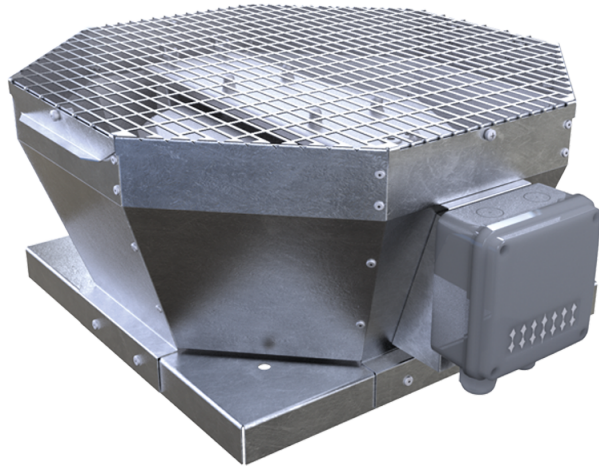


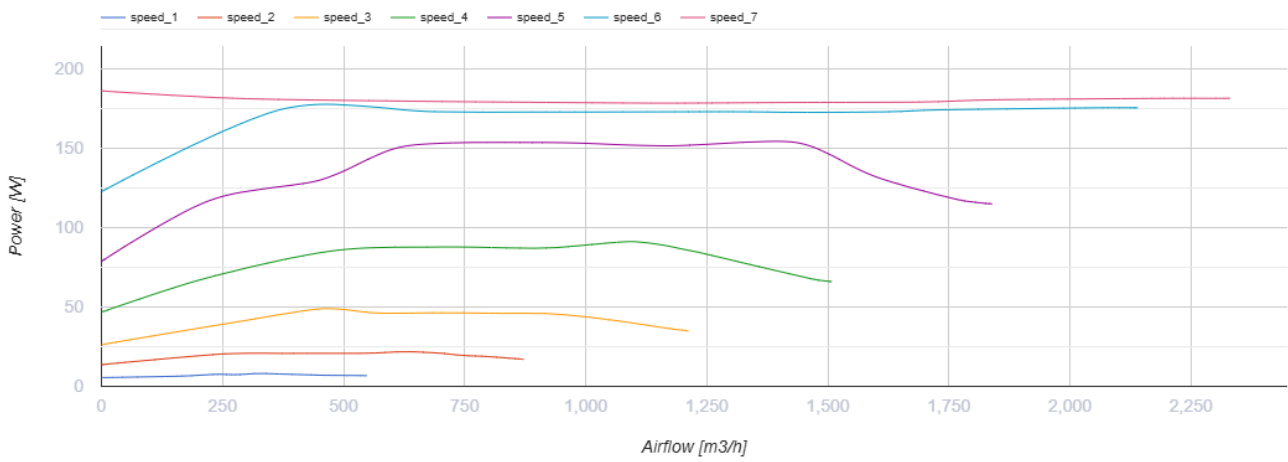
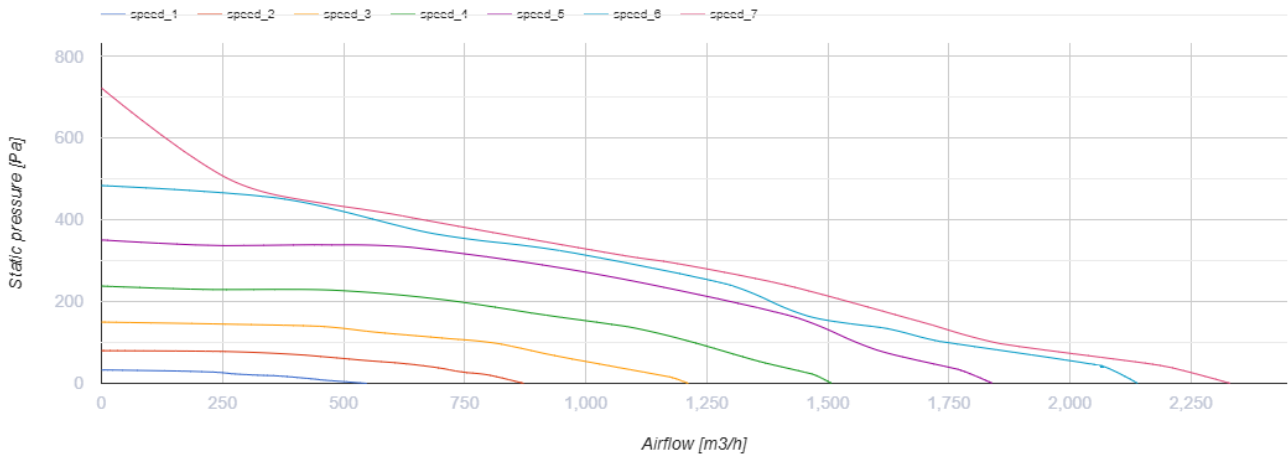
VKVz 280 EC



Roof exhaust centrifugal fans with vertical air exhaust

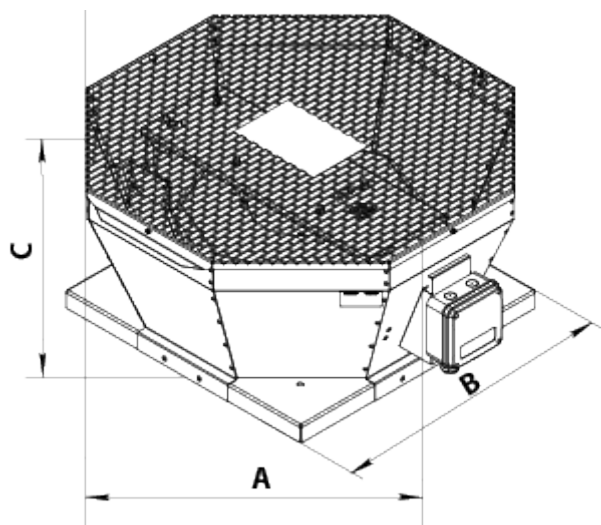
- Maximum airflow: 2330
- Sound pressure level LpA at 3 m: 48
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel

| | Unit of measurement | VKVz 280 EC |
|--|---------------------|-------------|
| Speed | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 182 |
| Unit current | A | 1.34 |
| Maximum airflow | m ³ /h | 2330 |
| Sound pressure level LpA at 3 m | dB(A) | 48 |
| Weight | kg | 13 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -20 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP44 |



Dimensions

| A | B | C |
|-----|-----|-----|
| 547 | 425 | 274 |



Ecodesign

| | |
|---------------------------------------|----------------|
| Trademark | Vents |
| Model | VKVz 280 EC |
| Type of drive installed | Integrated VSD |
| Type of heat recovery system | None |
| Nominal flow rate (m ³ /s) | 0.331 |
| Nominal external pressure (Pa) | 293 |
| Maximum external leakage rates (%) | 2.7 |
| Static efficiency (%) | 63.1 |
| Declared typology | NRVU UVU |
| Sound power level (dB(A)) | 68 |
| Effective electric power input (kW) | 0.179 |