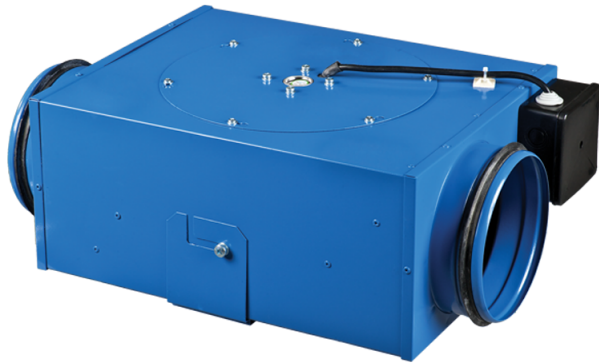


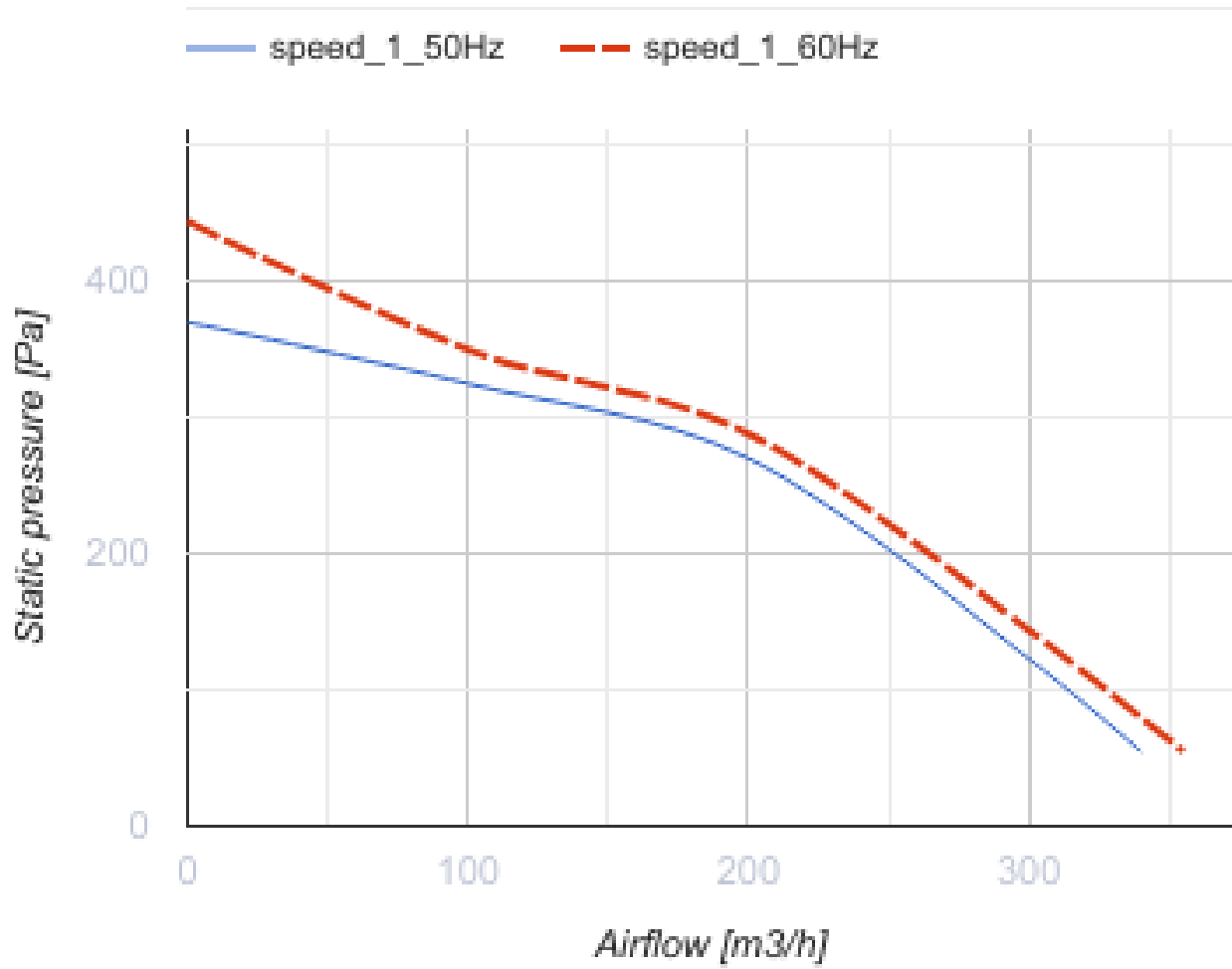
VKP 125

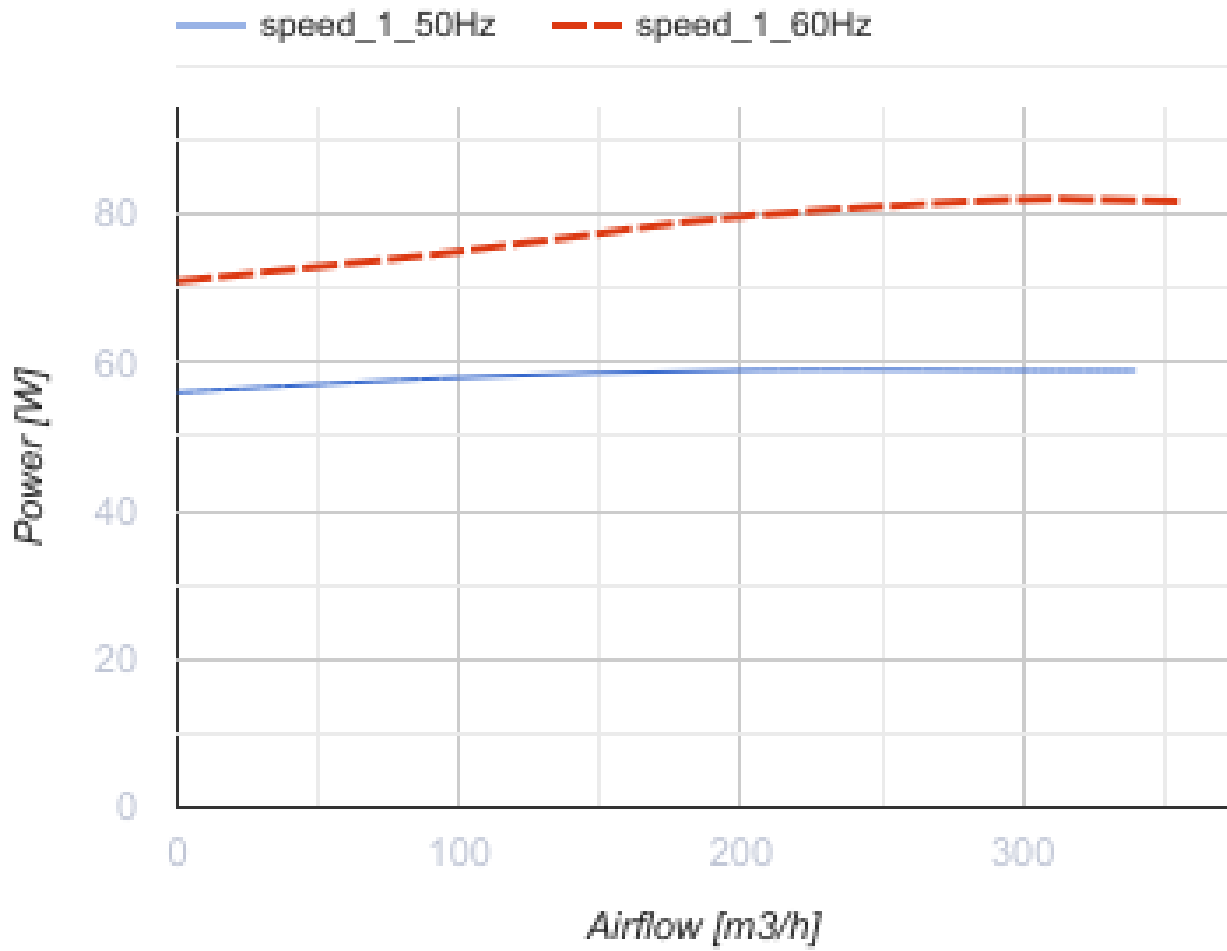


Centrifugal fans in the steel casing for round ducts

- Maximum airflow: 340
- Sound pressure level LpA at 3 m: 48
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

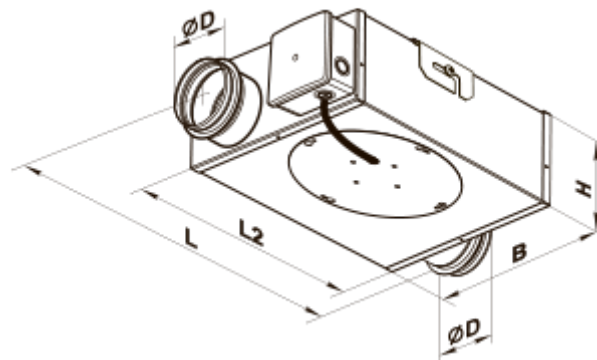
| | Unit of measurement | VKP 125 |
|--|---------------------|---------|
| Connected air duct size | mm | 125 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 58 |
| Unit current | A | 0.26 |
| Maximum airflow | m ³ /h | 340 |
| Sound pressure level LpA at 3 m | dB(A) | 48 |
| Weight | kg | 4.55 |
| Transported air temperature (max) | °C | 50 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP44 |



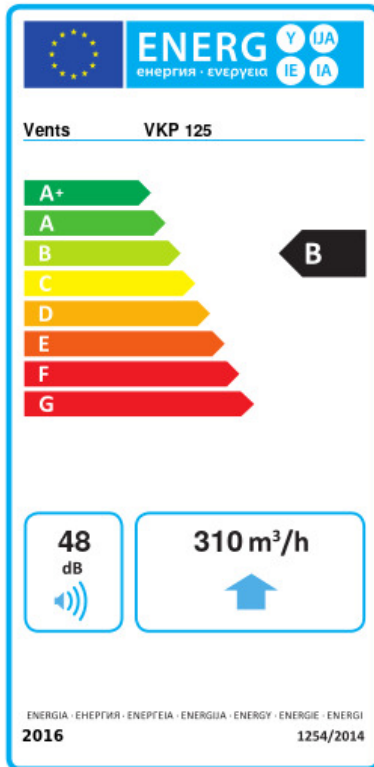


Dimensions

| $\varnothing D$ | B | H | L | L2 |
|-----------------|-----|-----|-----|-----|
| 124 | 252 | 133 | 420 | 321 |



Ecodesign



| | | | | | | |
|---|----------------------|----|---------|---|-------|---|
| Trademark | Vents | | | | | |
| Model | VKP 125 | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Cold | | Average | | Warm | |
| | -53.4 | A+ | -26.4 | B | -10.9 | E |
| Type of ventilation unit | Unidirectional | | | | | |
| Type of drive installed | Variable speed | | | | | |
| Type of heat recovery system | None | | | | | |
| Maximum flow rate (m ³ /h) | 310 | | | | | |
| Electric power input (W) | 58 | | | | | |
| Reference flow rate (m ³ /s) | 0.06 | | | | | |
| Reference pressure difference (Pa) | 50 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.147 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum external leakage rates (%) | 2.7 | | | | | |
| Declared typology | RVU UVU | | | | | |
| Sound power level (dB(A)) | 48 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Cold | | Average | | Warm | |
| | 78 | | 78 | | 78 | |
| The annual heating saved (AHS) (kWh/a) | Cold | | Average | | Warm | |
| | 5536 | | 2830 | | 1280 | |