

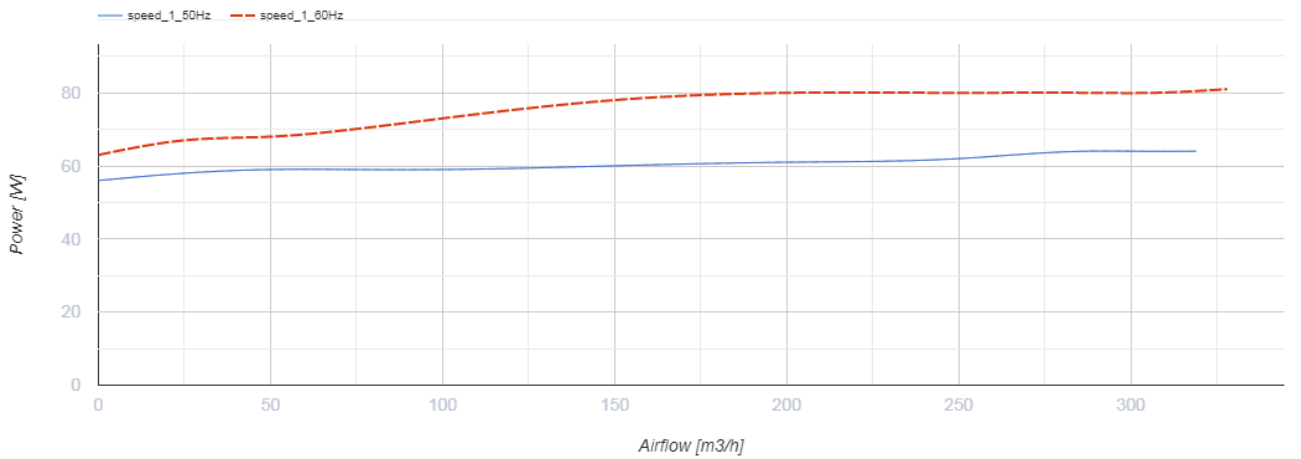
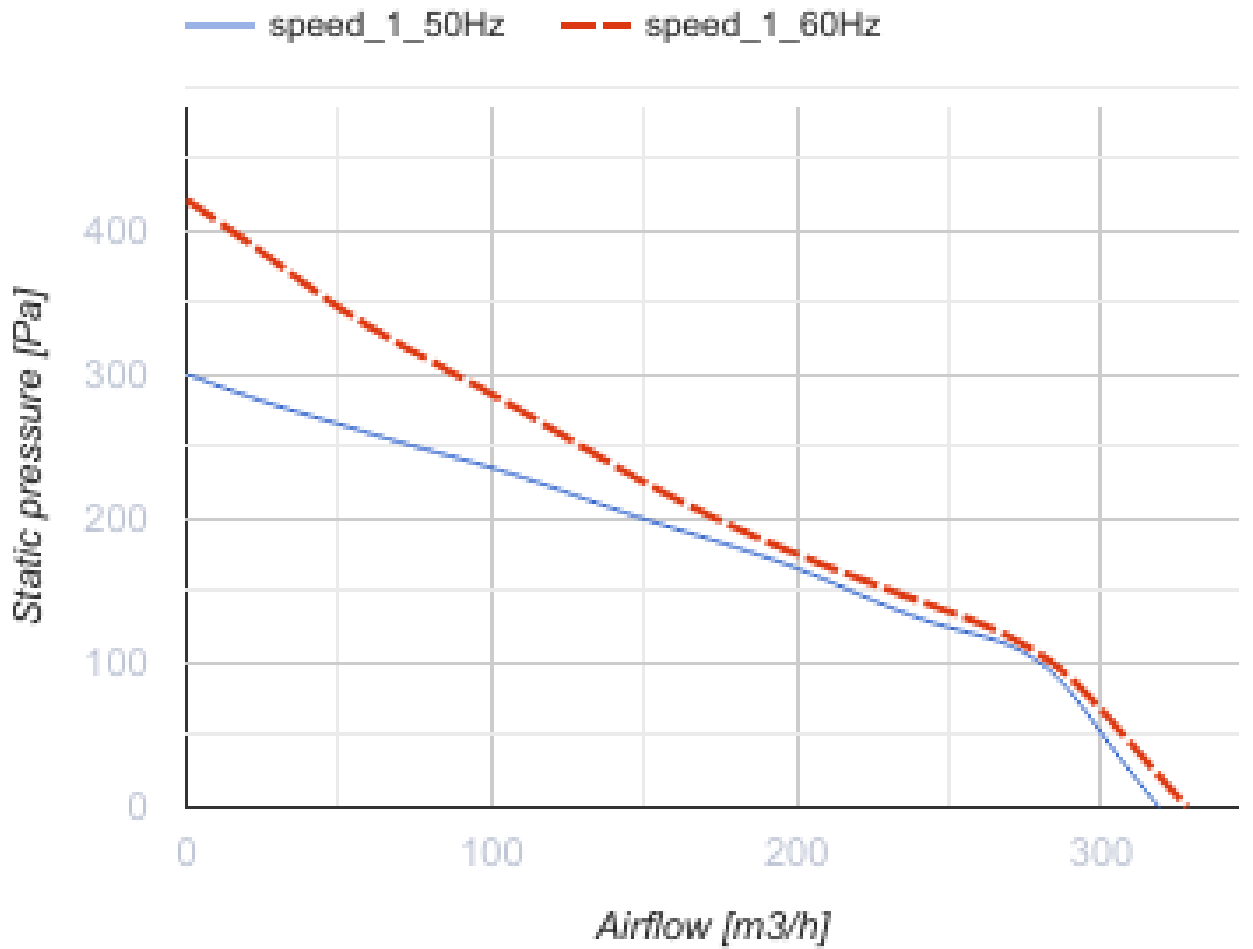
## VP 125 K



Centrifugal ceiling fans in metal casings with plastic front panels

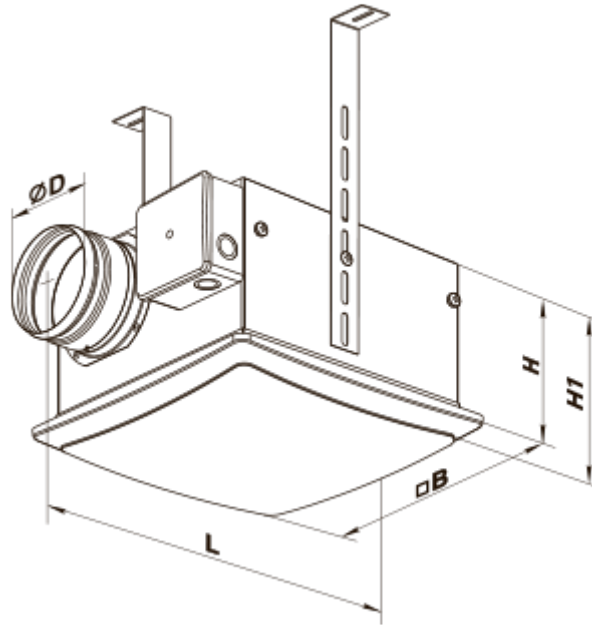
- Maximum airflow: 310
- Sound pressure level LpA at 3 m: 48
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Backdraft protection: Backdraft damper

|  | Unit of measurement | VP 125 K |
|--|---------------------|----------|
| Connected air duct size                | mm                  | 125      |
| Speed                                  | -                   | 1        |
| Minimum supply voltage                 | V                   | 230      |
| Maximum supply voltage                 | V                   | 230      |
| Power supply frequency                 | Hz                  | 50/60    |
| Rated power                            | W                   | 61       |
| Unit current                           | A                   | 0.26     |
| Maximum airflow                        | m <sup>3</sup> /h   | 310      |
| Sound pressure level LpA at 3 m        | dB(A)               | 48       |
| Weight                                 | kg                  | 3.4      |
| Transported air temperature (max)      | °C                  | 50       |
| Transported air temperature (min)      | °C                  | -25      |
| Ingress protection rating              | -                   | IPX4     |
| Ingress protection rating of the drive | -                   | IP44     |

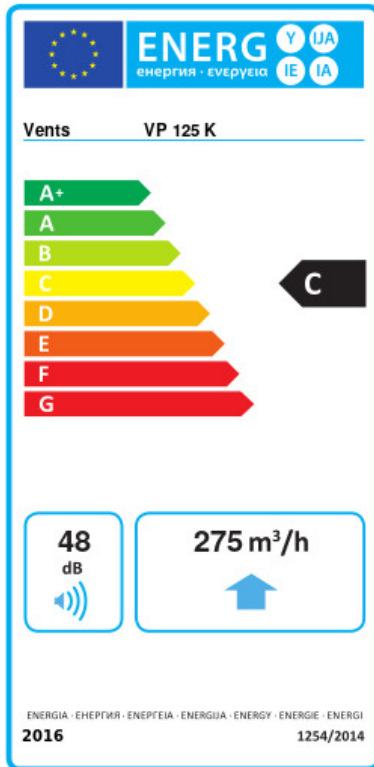


## Dimensions

| ØD  | B   | H   | H1  | L   |
|-----|-----|-----|-----|-----|
| 125 | 240 | 160 | 189 | 305 |



## Ecodesign



|   |                      |    |         |   |       |   |
|---|----------------------|----|---------|---|-------|---|
| Trademark   | Vents                |    |         |   |       |   |
| Model   | VP 125 K             |    |         |   |       |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Cold                 |    | Average |   | Warm  |   |
|   | -53.1                | A+ | -26     | C | -10.5 | E |
| Type of ventilation unit                                    | Unidirectional       |    |         |   |       |   |
| Type of drive installed                                     | Variable speed       |    |         |   |       |   |
| Type of heat recovery system                                | None                 |    |         |   |       |   |
| Maximum flow rate (m <sup>3</sup> /h)                       | 275                  |    |         |   |       |   |
| Electric power input (W)                                    | 61                   |    |         |   |       |   |
| Reference flow rate (m <sup>3</sup> /s)                     | 0.053                |    |         |   |       |   |
| Reference pressure difference (Pa)                          | 50                   |    |         |   |       |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.174                |    |         |   |       |   |
| 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  |   |
|   | 92                   |    | 92      |   | 92    |   |
| The annual heating saved (AHS) (kWh/a)                      | Cold                 |    | Average |   | Warm  |   |
|   | 5536                 |    | 2830    |   | 1280  |   |