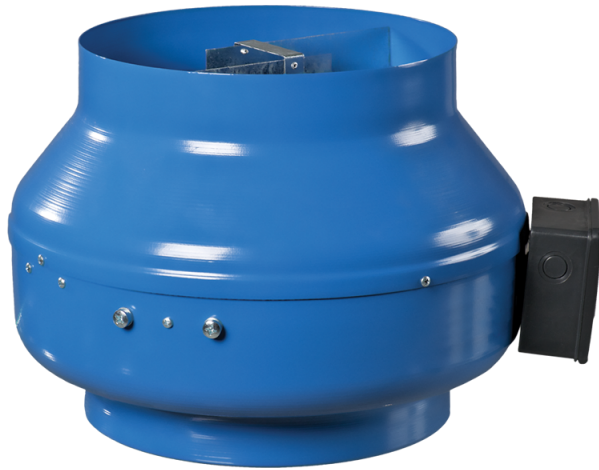


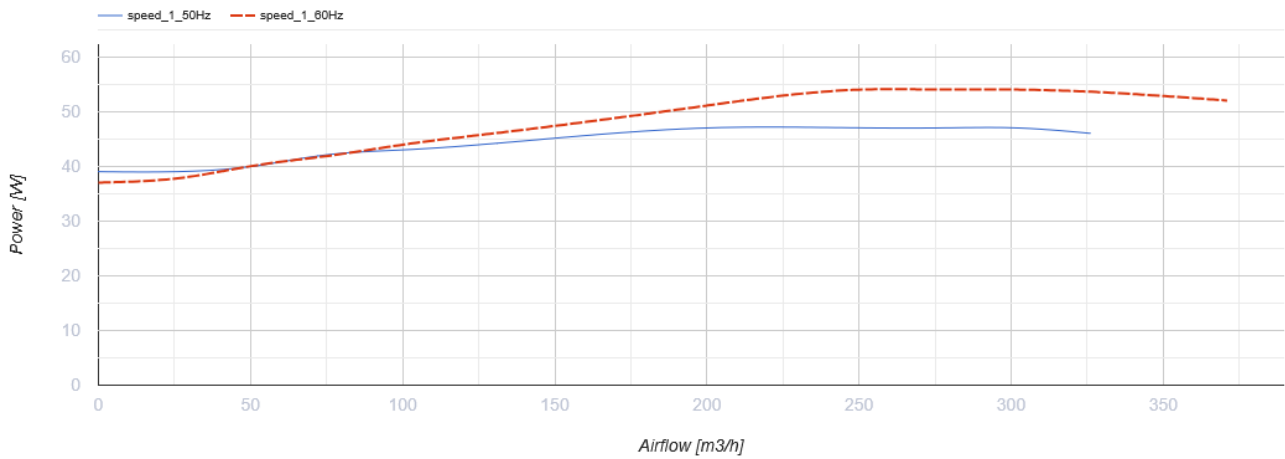
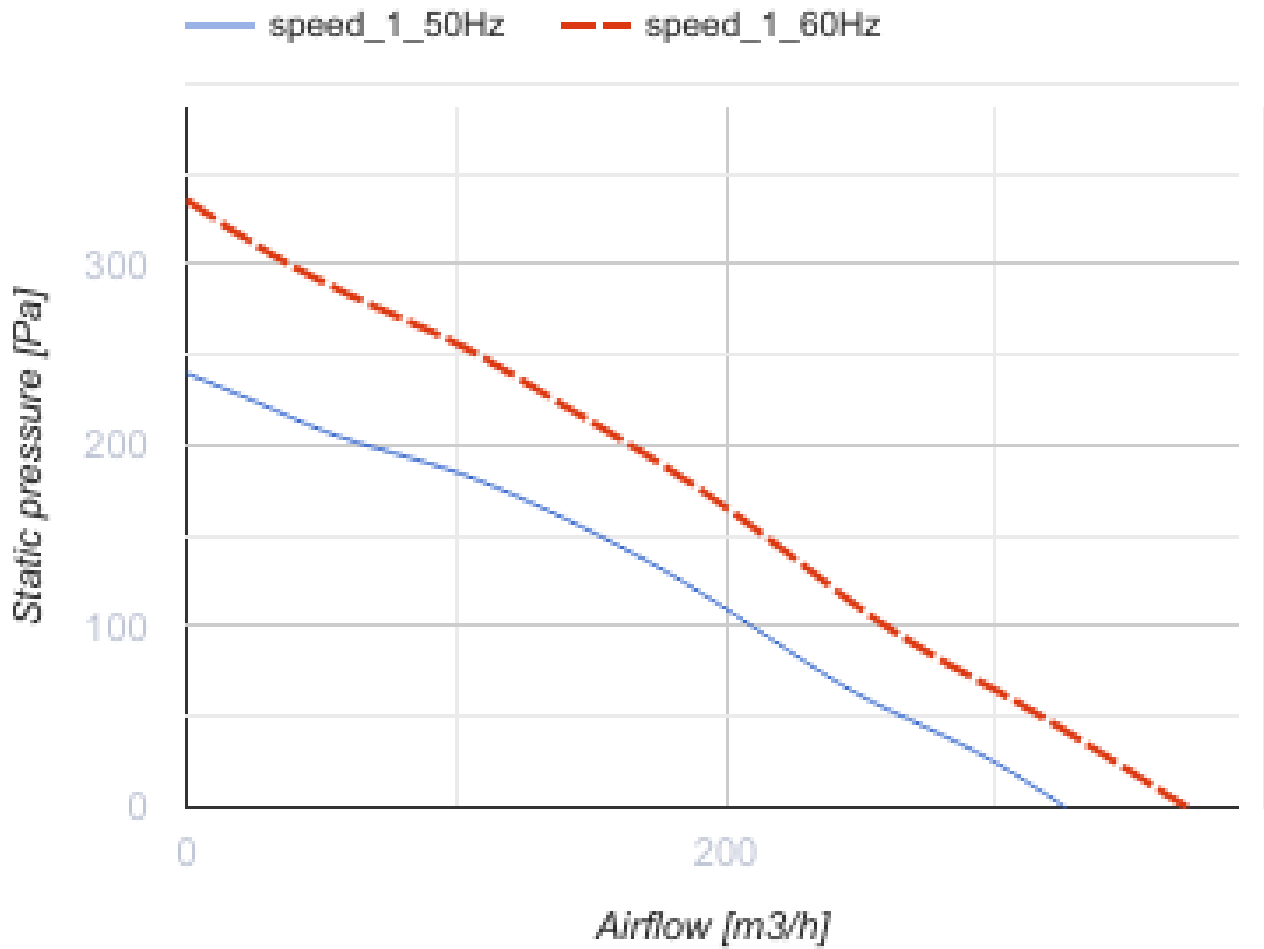
VKM 125 Q



Radial-Rohrventilatoren

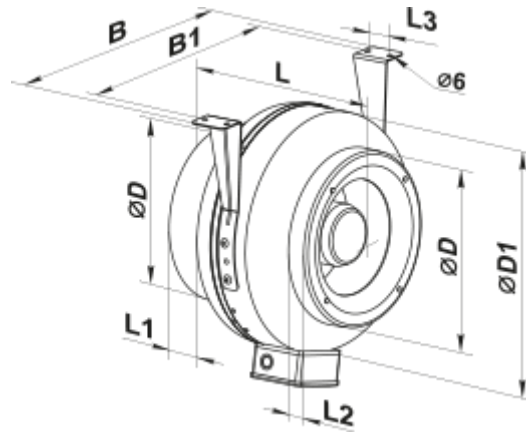
- Max. Förderleistung: 326
- Schalldruckpegel LpA @ 3 m: 37
- Motortyp: AC
- Laufradtyp: Centrifugal backward curved blades
- Gehäusematerial: Beschichteter Stahl
- In jeder Position

| | Maßeinheit | VKM 125 Q |
|-----------------------------|-------------------|-----------|
| Luftkanalgröße | mm | 125 |
| Speed | - | 1 |
| Versorgungsspannung min | V | 220 |
| Versorgungsspannung max | V | 240 |
| Frequenz der Netzversorgung | Hz | 50/60 |
| Leistung | W | 47 |
| Stromaufnahme | A | 0.25 |
| Max. Förderleistung | m ³ /h | 326 |
| Schalldruckpegel LpA @ 3 m | dB(A) | 37 |
| Gewicht | kg | 2.9 |
| Fördermitteltemperatur max | °C | 45 |
| Fördermitteltemperatur min | °C | -25 |
| Schutzart | - | IPX4 |
| Motorschutzart | - | IP44 |

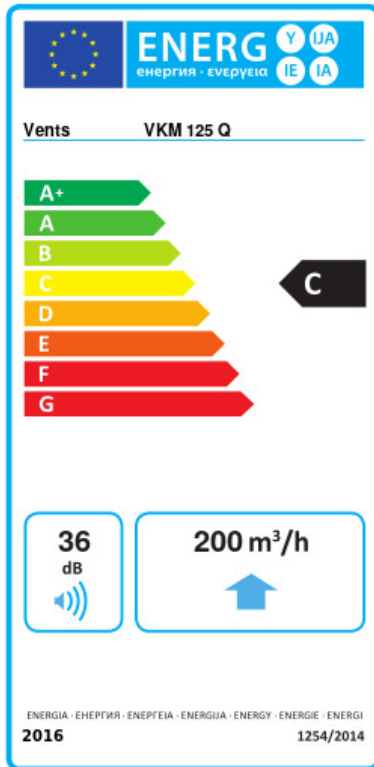


Abmessungen

| ØD | ØD1 | B | B1 | L | L1 | L2 | L3 |
|-----|-----|-----|-----|-----|----|----|----|
| 123 | 255 | 310 | 270 | 205 | 20 | 25 | 30 |



Ecodesign



| | | | | | | |
|---|----------------------|----|------------------|---|------|---|
| Warenzeichen | Vents | | | | | |
| Modell | VKM 125 Q | | | | | |
| Specific energy consumption (SEC) (kWh/(m ² /a)) | Kalt | | Durchschnittlich | | Warm | |
| | -52.2 | A+ | -25.2 | C | -9.7 | F |
| Typ des Lüftungsgeräts | Unidirectional | | | | | |
| Antriebsart | Drehzahlregelung | | | | | |
| Art des Wärmerückgewinnungssystems | Keines | | | | | |
| Max. Luftvolumenstrom (m ³ /h) | 200 | | | | | |
| Elektrische Eingangsleistung (W) | 60 | | | | | |
| Bezugs-Luftvolumenstrom (m ³ /s) | 0.039 | | | | | |
| Reference pressure difference (Pa) | 50 | | | | | |
| Specific power input (SPI) (W/(m ³ /h)) | 0.236 | | | | | |
| Control typology | Local demand control | | | | | |
| Maximum external leakage rates (%) | 2.7 | | | | | |
| Angabe des Typs | RVU UVU | | | | | |
| Sound power level (dB(A)) | 36 | | | | | |
| The annual electricity consumption (AEC) (kWh/a) | Kalt | | Durchschnittlich | | Warm | |
| | 125 | | 125 | | 125 | |
| The annual heating saved (AHS) (kWh/a) | Kalt | | Durchschnittlich | | Warm | |
| | 5536 | | 2830 | | 1280 | |