

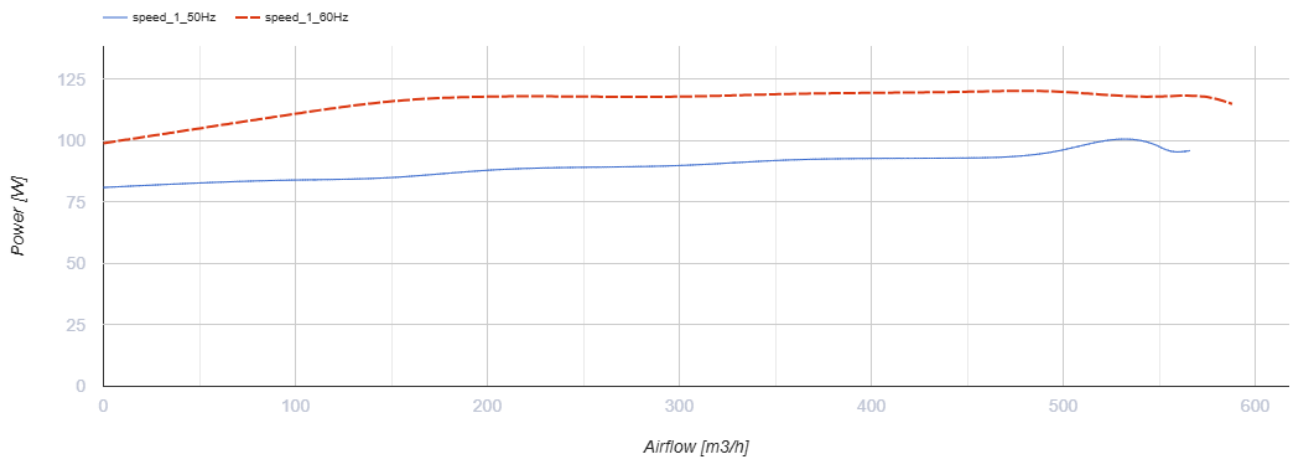
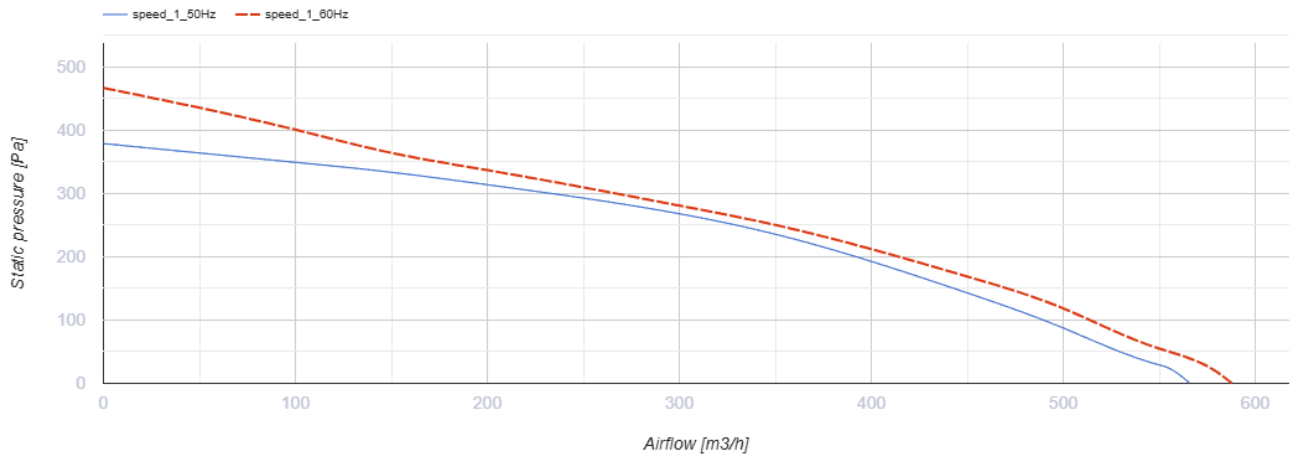
# VKMK 150



Horizontal ausblasende Radial-Dachventilatoren

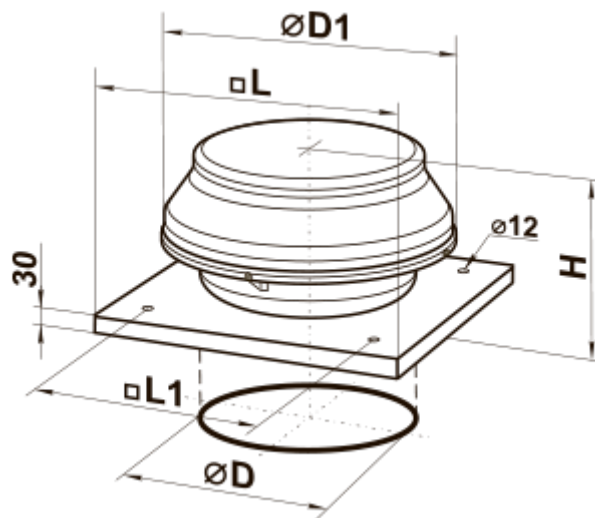
- Max. Förderleistung: 555
- Schalldruckpegel LpA @ 3 m: 47
- Motortyp: AC
- Laufradtyp: Centrifugal backward curved blades

|                             | Maßeinheit        | VKMK 150 |
|-----------------------------|-------------------|----------|
| Luftkanalgröße              | mm                | 150      |
| Speed                       | -                 | 1        |
| Versorgungsspannung min     | V                 | 220      |
| Versorgungsspannung max     | V                 | 240      |
| Frequenz der Netzversorgung | Hz                | 50/60    |
| Leistung                    | W                 | 98       |
| Stromaufnahme               | A                 | 0.43     |
| Max. Förderleistung         | m <sup>3</sup> /h | 555      |
| Schalldruckpegel LpA @ 3 m  | dB(A)             | 47       |
| Gewicht                     | kg                | 7.2      |
| Fördermitteltemperatur max  | °C                | 55       |
| Fördermitteltemperatur min  | °C                | -25      |
| Schutzart                   | -                 | IPX4     |
| Motorschutzart              | -                 | IP44     |

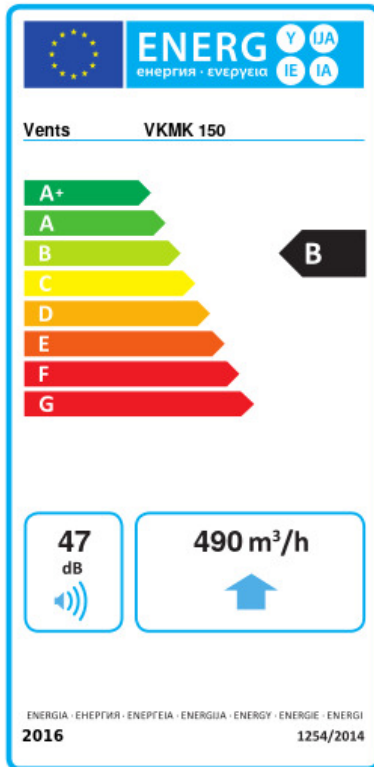


## Abmessungen

| ØD  | ØD1 | H   | L   | L1  |
|-----|-----|-----|-----|-----|
| 149 | 400 | 230 | 440 | 330 |



## Ecodesign



| Warenzeichen  | Vents                |                  |       |      |       |   |
|---|----------------------|------------------|-------|------|-------|---|
| Modell  | VKMK 150             |                  |       |      |       |   |
| Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a)) | Kalt                 | Durchschnittlich |       | Warm |       |   |
|   | -53.3                | A+               | -26.2 | B    | -10.7 | E |
| Typ des Lüftungsgeräts                                      | Unidirectional       |                  |       |      |       |   |
| Antriebsart   | Drehzahlregelung     |                  |       |      |       |   |
| Art des Wärmerückgewinnungssystems                          | Keines               |                  |       |      |       |   |
| Max. Luftvolumenstrom (m <sup>3</sup> /h)                   | 490                  |                  |       |      |       |   |
| Elektrische Eingangsleistung (W)                            | 98                   |                  |       |      |       |   |
| Bezugs-Luftvolumenstrom (m <sup>3</sup> /s)                 | 0.095                |                  |       |      |       |   |
| Reference pressure difference (Pa)                          | 50                   |                  |       |      |       |   |
| Specific power input (SPI) (W/(m <sup>3</sup> /h))          | 0.157                |                  |       |      |       |   |
| Control typology  | Local demand control |                  |       |      |       |   |
| Maximum external leakage rates (%)                          | 2.7                  |                  |       |      |       |   |
| Angabe des Typs   | RVU UVU              |                  |       |      |       |   |
| Sound power level (dB(A))                                   | 47                   |                  |       |      |       |   |
| The annual electricity consumption (AEC) (kWh/a)            | Kalt                 | Durchschnittlich |       | Warm |       |   |
|   | 83                   | 83               |       | 83   |       |   |
| The annual heating saved (AHS) (kWh/a)                      | Kalt                 | Durchschnittlich |       | Warm |       |   |
|   | 5536                 | 2830             |       | 1280 |       |   |