

VC-VK 100



Centrifugal inline fans

- Maximum airflow: 270
- Sound pressure level LpA at 3 m: 47
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

| | Unit of measurement | VC-VK 100 |
|--|---------------------|-----------|
| Connected air duct size | mm | 100 |
| Speed | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 73 |
| Unit current | A | 0.32 |
| Maximum airflow | m ³ /h | 270 |
| Sound pressure level LpA at 3 m | dB(A) | 47 |
| Weight | kg | 3.2 |
| Transported air temperature (max) | °C | 55 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP44 |

Dimensions

| ØD | ØD1 | Ød | H | H1 | L |
|----|-----|-----|-----|-----|-----|
| 98 | 249 | 6.1 | 310 | 295 | 115 |

