

VK 315



Inline centrifugal fans in plastic casing

- Maximum airflow: 1340
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Plastic
- Installation in any position

| | Unit of measurement | VK 315 |
|-----------------------------------|---------------------|---------------------|
| Connected air duct size | mm | 315 |
| Speed | - | 1 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 200 |
| Unit current | A | 0.88 |
| Maximum airflow | m ³ /h | 1340 |
| Weight | kg | 4.85 |
| Transported air temperature (max) | °C | 50 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |
| ErP compliance | - | 2016 |
| Unit category | - | NRVU |
| Type of drive installed | - | External MSD or VSD |
| Type of heat recovery system | - | None |
| Nominal flow rate | m ³ /s | 0.242 |
| Nominal external pressure | Pa | 237 |
| Maximum external leakage rates | % | 2.7 |
| Static efficiency | % | 30.2 |
| Declared typology | - | NRVU UVU |

| | | |
|--------------------------------|-------|-------|
| Sound power level | dB(A) | 70 |
| Effective electric power input | kW | 0.194 |

Dimensions

| $\varnothing D$ | $\varnothing D1$ | B | L | L1 | L2 | L3 |
|-----------------|------------------|-----|-----|----|----|----|
| 315 | 400 | 414 | 276 | 40 | 55 | 40 |

