

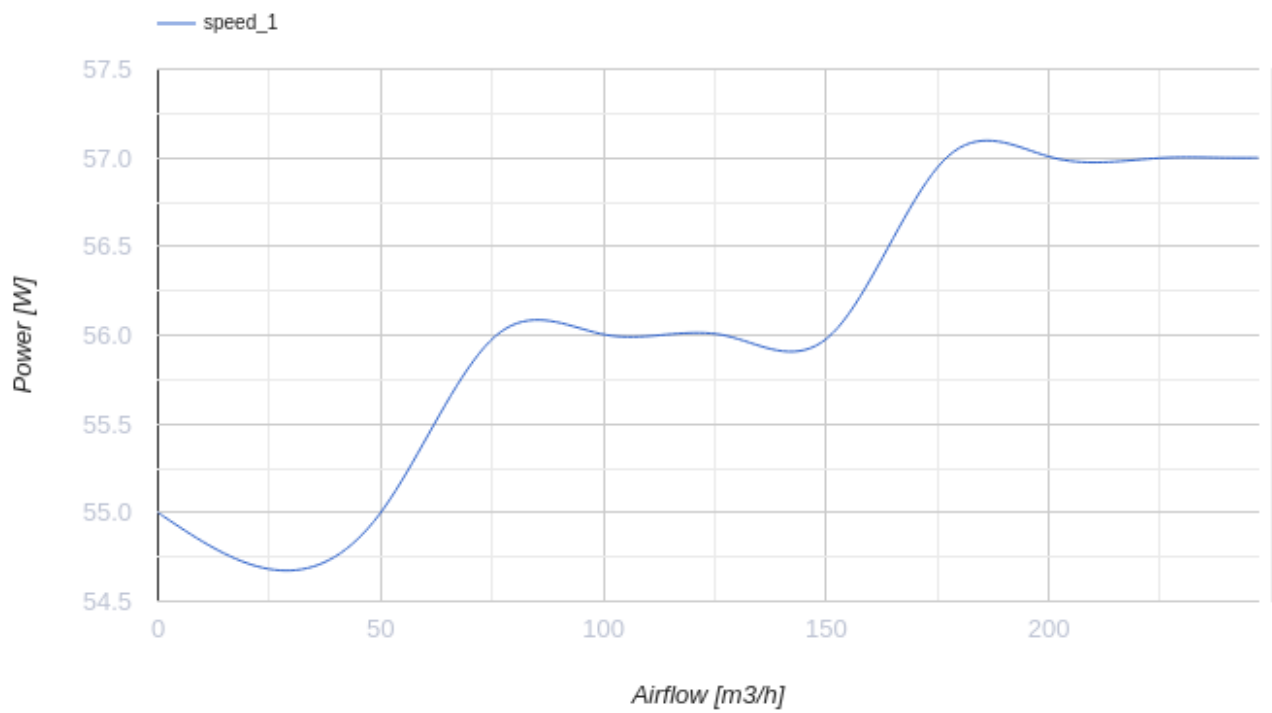
# VKP 100/80\*5 mini X3



Compact centrifugal fans in steel casing with permanent air flow maintaining at alternating pressure in the system

- Maximum airflow: 176
- Sound pressure level LpA at 3 m: 44
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

|                                        | Unit of measurement | VKP 100/80*5 mini X3 |      |     |
|----------------------------------------|---------------------|----------------------|------|-----|
| Connected air duct size                | mm                  | 100                  |      |     |
| Speed                                  | -                   | 3                    |      |     |
| Minimum supply voltage                 | V                   | 230                  |      |     |
| Maximum supply voltage                 | V                   | 230                  |      |     |
| Power supply frequency                 | Hz                  | 50                   |      |     |
| Rated power                            | W                   | 20                   | 26   | 45  |
| Unit current                           | A                   | 0.32                 | 0.34 | 0.4 |
| Maximum airflow                        | m <sup>3</sup> /h   | 97                   | 138  | 176 |
| Sound pressure level LpA at 3 m        | dB(A)               | 33                   | 36   | 44  |
| Weight                                 | kg                  | 3.37                 |      |     |
| Transported air temperature (max)      | °C                  | 50                   |      |     |
| Ingress protection rating              | -                   | IPX4                 |      |     |
| Ingress protection rating of the drive | -                   | IP44                 |      |     |



## Dimensions

| $\varnothing D$ | $\varnothing D1$ | B   | H   | H1  | L   | L2  |
|-----------------|------------------|-----|-----|-----|-----|-----|
| 99              | 79               | 252 | 110 | 166 | 351 | 253 |

