

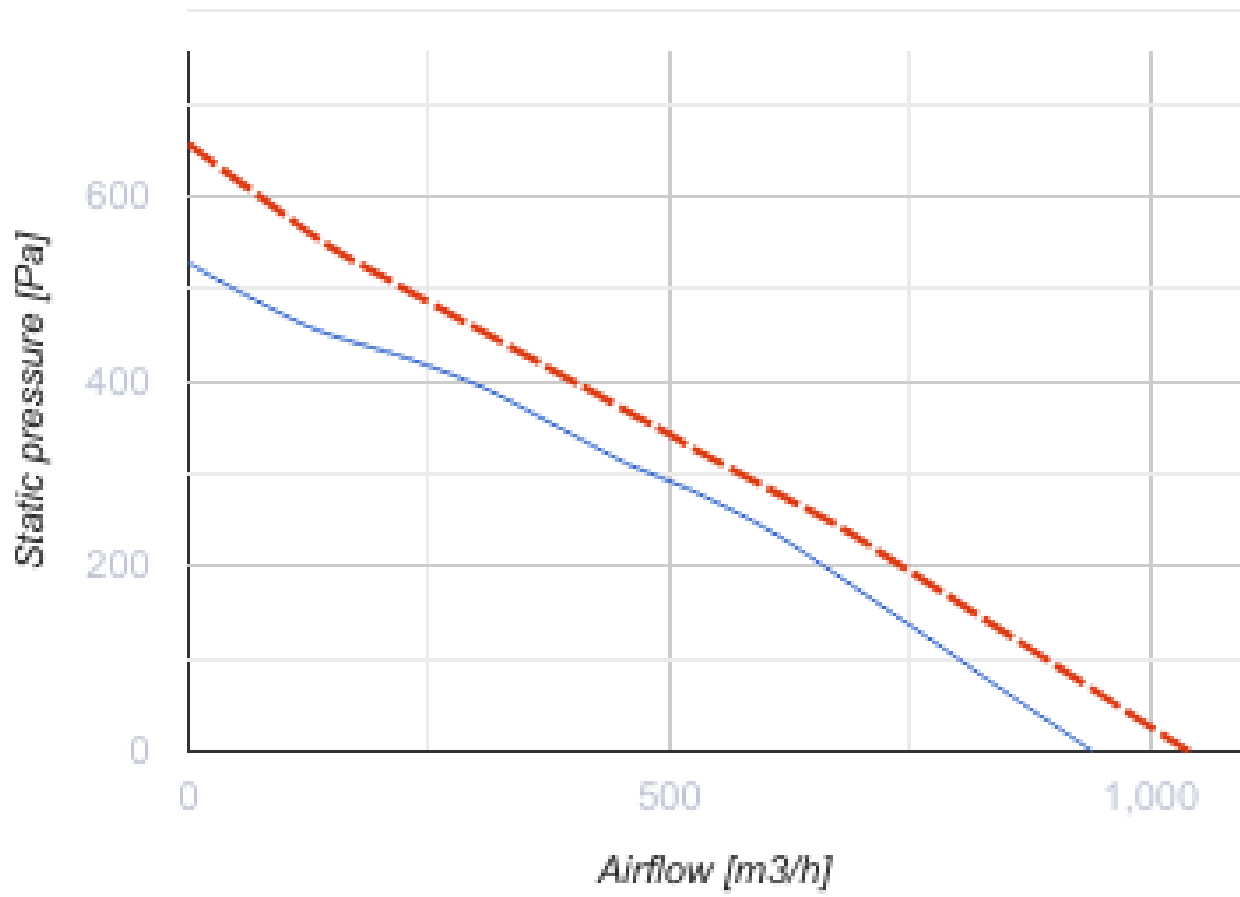
# VKHCA 2E 225

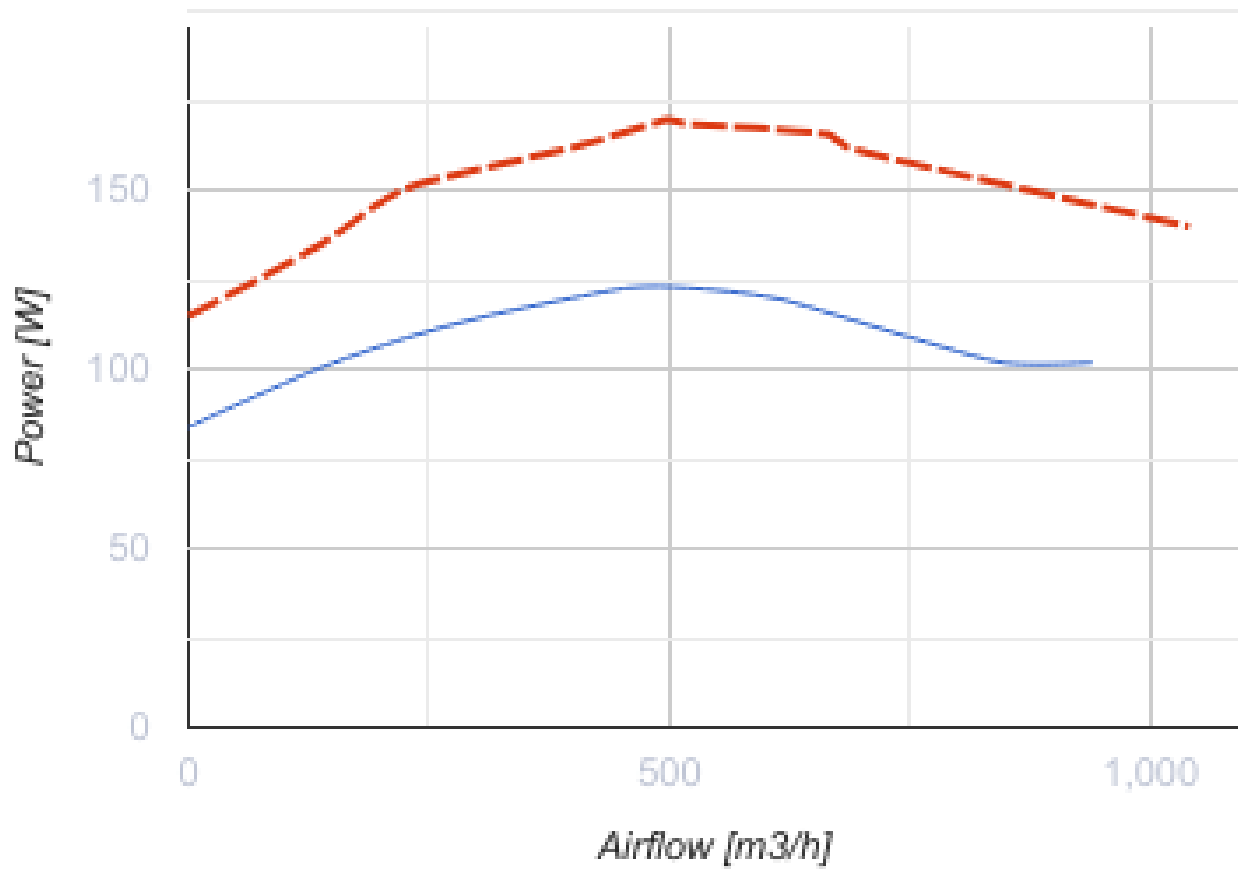


## Roof centrifugal fans

- Maximum airflow: 940
- Sound pressure level LpA at 3 m: 51
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Aluminium

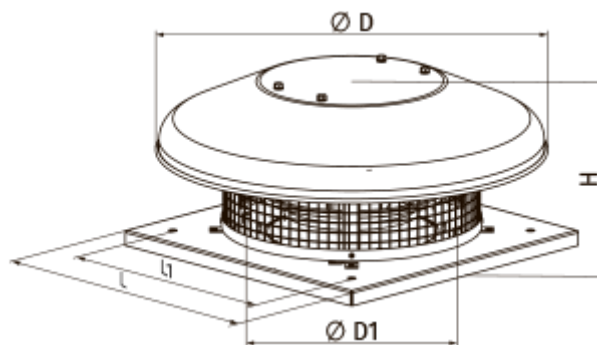
|  | Unit of measurement | VKHCA 2E 225 |    |
|--|---------------------|--------------|----|
| Speed                                  | -                   | 1            |    |
| Phases                                 | -                   | 1            |    |
| Minimum supply voltage                 | V                   | 230          |    |
| Maximum supply voltage                 | V                   | 230          |    |
| Power supply frequency                 | Hz                  | 50           | 60 |
| Rated power                            | W                   | 123          |    |
| Unit current                           | A                   | 0.54         |    |
| Maximum airflow                        | m <sup>3</sup> /h   | 940          |    |
| rotation speed at 50hz                 | -                   | 2787         |    |
| Sound pressure level LpA at 3 m        | dB(A)               | 51           |    |
| Weight                                 | kg                  | 7            |    |
| Transported air temperature (max)      | °C                  | 50           |    |
| Transported air temperature (min)      | °C                  | -25          |    |
| Ingress protection rating              | -                   | IPX4         |    |
| Ingress protection rating of the drive | -                   | IP44         |    |
















## Dimensions

| H   | ØD  | ØD1 | L   | L1  |
|-----|-----|-----|-----|-----|
| 193 | 503 | 210 | 330 | 245 |



## Accessories

Speed controllers

| Name                         | Photo   | Description   |
|------------------------------|---|---|
| <a href="#">RSA5D-1,5-M</a>  |    | Three phase speed controller  |
| <a href="#">RSA5D-3,5-T</a>  |    | Three phase speed controller  |
| <a href="#">RSA5D-1,5-T</a>  |    | Three phase speed controller  |
| <a href="#">RSA5D-2,5-M</a>  |    | Three phase speed controller  |
| <a href="#">RSA5D-6,0-M</a>  |    | Three phase speed controller  |
| <a href="#">RSA5D-8,0-M</a>  |    | Three phase speed controller  |
| <a href="#">RSA5D-11,0-M</a> |   | Three phase speed controller  |
| <a href="#">RSA5D-12,0-M</a> |  | Three phase speed controller  |
| <a href="#">RS-3,0-T</a>     |  | Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors |
| <a href="#">RS-5,0-T</a>     |  | Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors |
| <a href="#">RS-10,0-T</a>    |  | Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors |