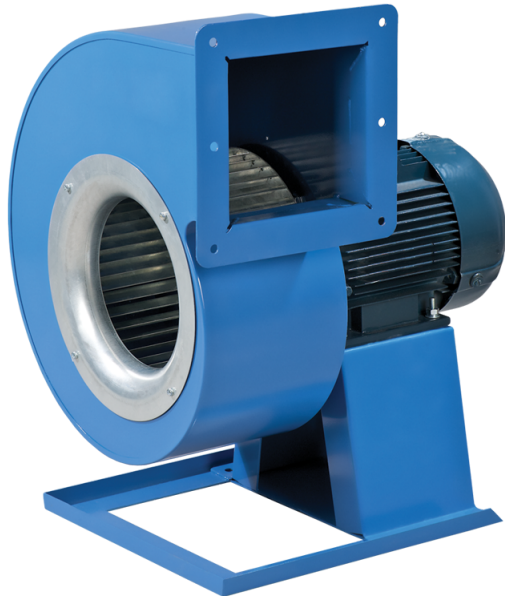


# VCUN 400x183-1,5-8 R90



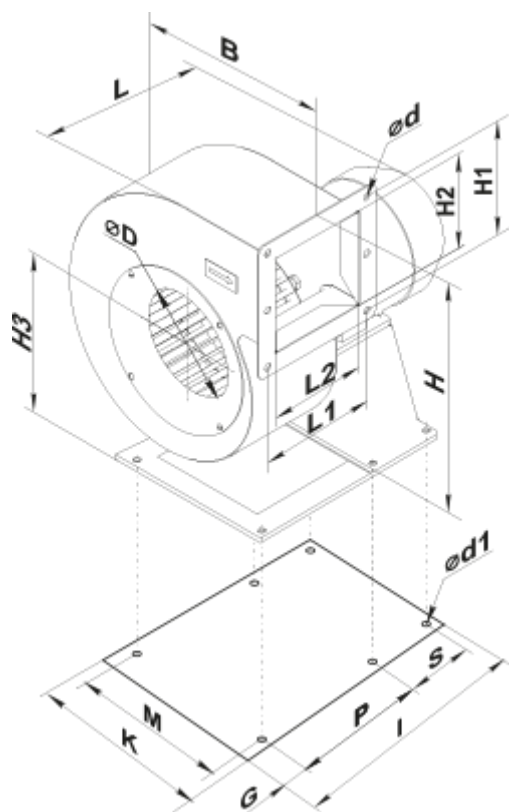
Scroll single-inlet centrifugal fans with the impeller mounted directly on the three phase asynchronous motor shaft. The fan is designed for supply and exhaust ventilation systems

- Maximum airflow: 6545
- Sound pressure level LpA at 3 m: 62
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Coated steel

|                                        | Unit of measurement | VCUN 400x183-1,5-8 R90 |
|----------------------------------------|---------------------|------------------------|
| Speed                                  | -                   | 1                      |
| Minimum supply voltage                 | V                   | 400                    |
| Maximum supply voltage                 | V                   | 400                    |
| Power supply frequency                 | Hz                  | 50                     |
| Rated power                            | W                   | 1500                   |
| Unit current                           | A                   | 4.2                    |
| Maximum airflow                        | m <sup>3</sup> /h   | 6545                   |
| Sound pressure level LpA at 3 m        | dB(A)               | 62                     |
| Weight                                 | kg                  | 57.1                   |
| Transported air temperature (max)      | °C                  | 60                     |
| Ingress protection rating              | -                   | IP54                   |
| Ingress protection rating of the drive | -                   | IP54                   |

## Dimensions

| ØD  | Ød | Ød1 | B   | H   | H1  | H2  | H3  | L   | L1  | L2  | P   | M   | I   | G  | K   | S   |
|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|
| 400 | 10 | 15  | 689 | 870 | 310 | 272 | 403 | 619 | 310 | 268 | 313 | 400 | 497 | 27 | 455 | 140 |



## Accessories

### Speed controllers

| Name                         | Photo                                                                               | Description                  |
|------------------------------|-------------------------------------------------------------------------------------|------------------------------|
| <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 |