

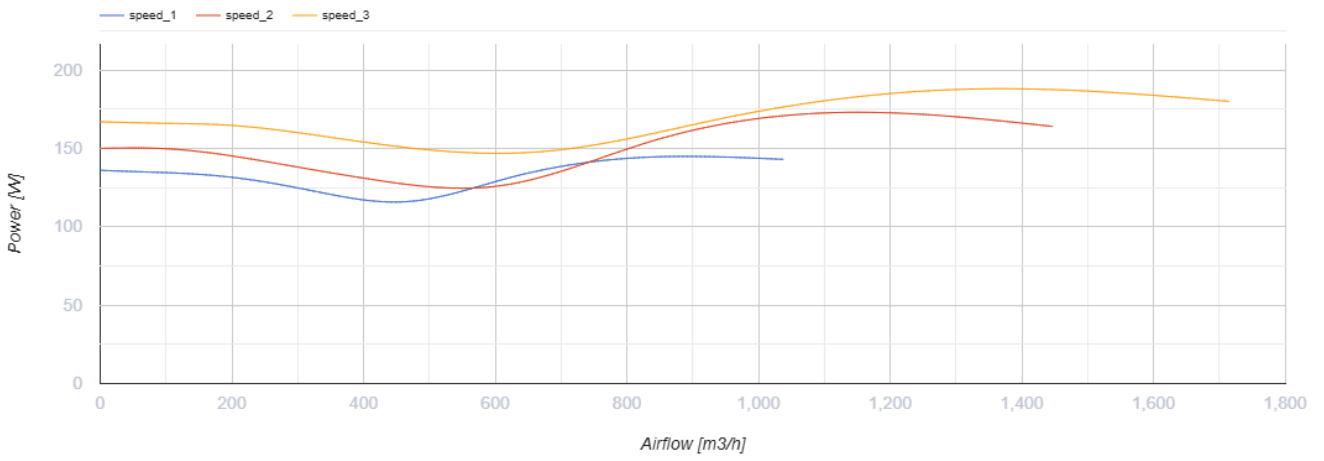
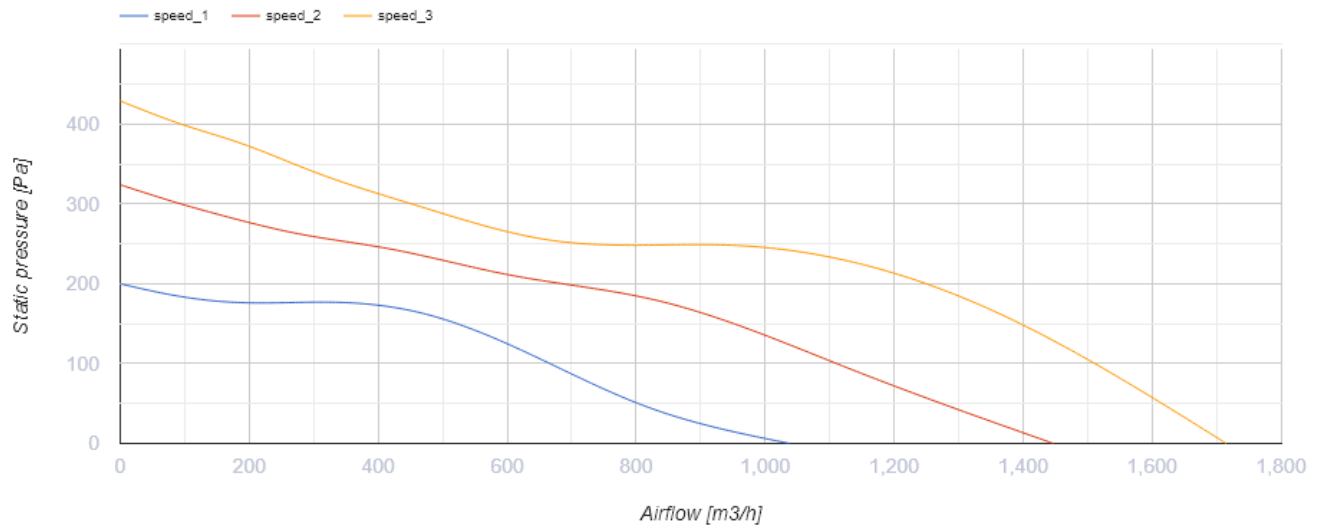


## Primo 250

Mixed-flow inline fans

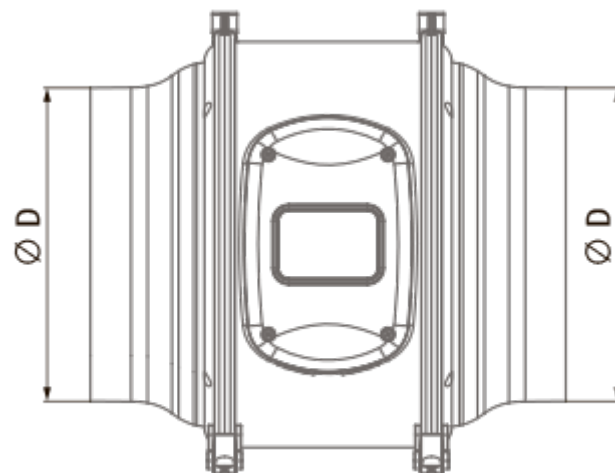
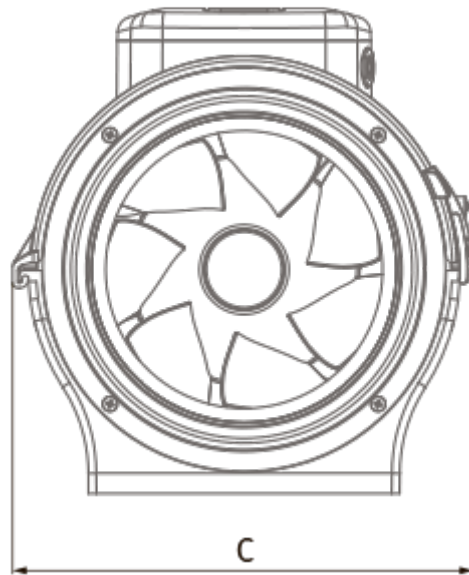
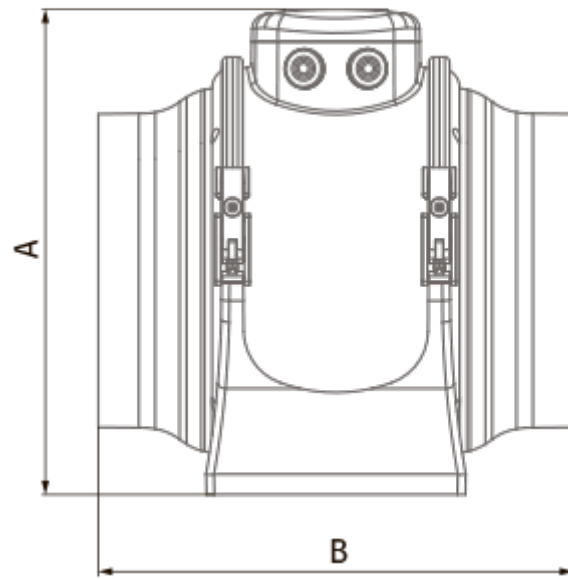
- Maximum airflow: 1715
- Sound pressure level LpA at 3 m: 50
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position

|  | Unit of measurement | Primo 250 |      |      |
|--|---------------------|-----------|------|------|
| Connected air duct size                | mm                  | 250       |      |      |
| Speed                                  | -                   | 3         |      |      |
| Phases                                 | -                   | 1         |      |      |
| Minimum supply voltage                 | V                   | 230       |      |      |
| Maximum supply voltage                 | V                   | 230       |      |      |
| Power supply frequency                 | Hz                  | 50        |      |      |
| Rated power                            | W                   | 144       | 173  | 188  |
| Unit current                           | A                   | 0.70      | 0.81 | 0.84 |
| Maximum airflow                        | m <sup>3</sup> /h   | 1038      | 1447 | 1715 |
| Sound pressure level LpA at 3 m        | dB(A)               | 41        | 47   | 50   |
| Weight                                 | kg                  | 6.4       |      |      |
| Transported air temperature (max)      | °C                  | 55        |      |      |
| Transported air temperature (min)      | °C                  | -25       |      |      |
| Ingress protection rating              | -                   | IPX4      |      |      |
| Ingress protection rating of the drive | -                   | IP20      |      |      |



## Dimensions

| A   | B   | C   | ØD  |
|-----|-----|-----|-----|
| 342 | 293 | 326 | 250 |



## Ecodesign

|                                       |                |
|---------------------------------------|----------------|
| Trademark                             | Blauberg       |
| Model                                 | Primo 250      |
| Type of ventilation unit              | Unidirectional |
| Type of drive installed               | Integrated VSD |
| Type of heat recovery system          | None           |
| Nominal flow rate (m <sup>3</sup> /s) | 0.265          |
| Nominal external pressure (Pa)        | 248            |
| Maximum external leakage rates (%)    | 2.7            |
| Static efficiency (%)                 | 39.5           |
| Declared typology                     | NRVU UVU       |
| Effective electric power input (kW)   | 0.17           |
| Sound power level (dB(A))             | 62             |

## Accessories

### Speed control switches

| Name                      | Photo | Description |
|---------------------------|-------|-------------|
| <a href="#">CDPE-3 E5</a> |       |             |