

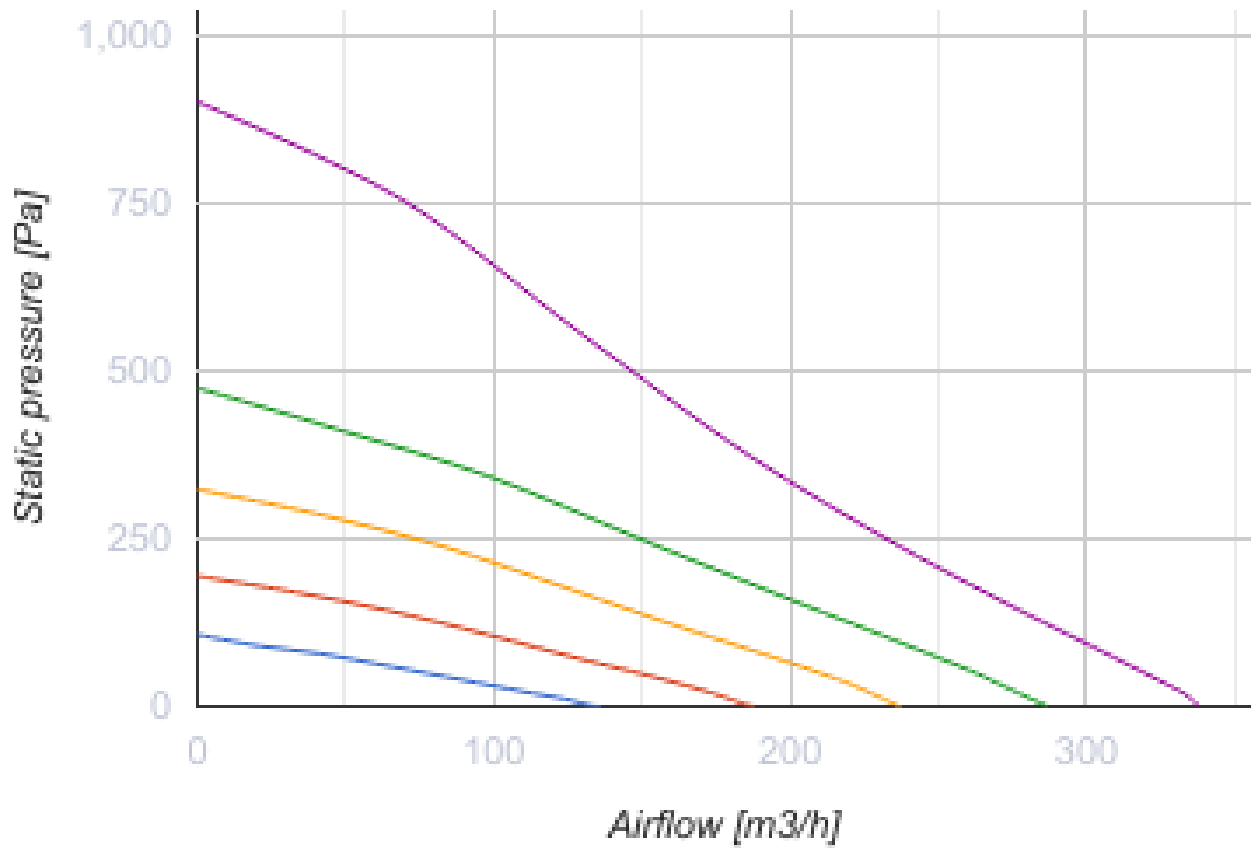


Centro EC 100 G1

Inline centrifugal fans with EC motor

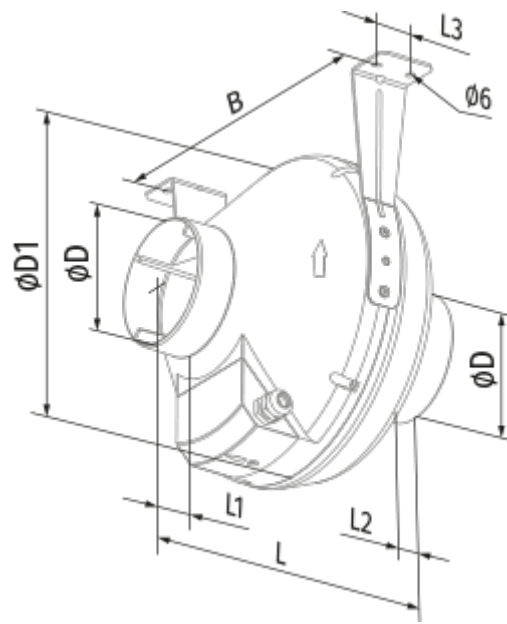
- Maximum airflow: 340
- Sound pressure level LpA at 3 m: 40
- Motor type: EC
- Control: Built-in speed controller
- Impeller type: Centrifugal backward curved blades
- Casing material: Plastic
- Installation in any position
- Cable with mains plug
- Temperature sensor

| | Unit of measurement | Centro EC 100 G1 |
|--|---------------------|------------------|
| Connected air duct size | mm | 100 |
| Speed | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 82 |
| Unit current | A | 0.62 |
| Maximum airflow | m ³ /h | 340 |
| Sound pressure level LpA at 3 m | dB(A) | 40 |
| Weight | kg | 2 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -25 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP55 |




Dimensions

| ØD | ØD1 | B | L | L1 | L2 | L3 |
|-----|-----|-----|-----|----|----|----|
| 100 | 250 | 270 | 230 | 30 | 27 | 30 |



Accessories

EC motors regulators

| Name | Photo | Description |
|----------------------------|---|-----------------------------|
| CDT E/0-10 |  | Speed control for EC motors |