

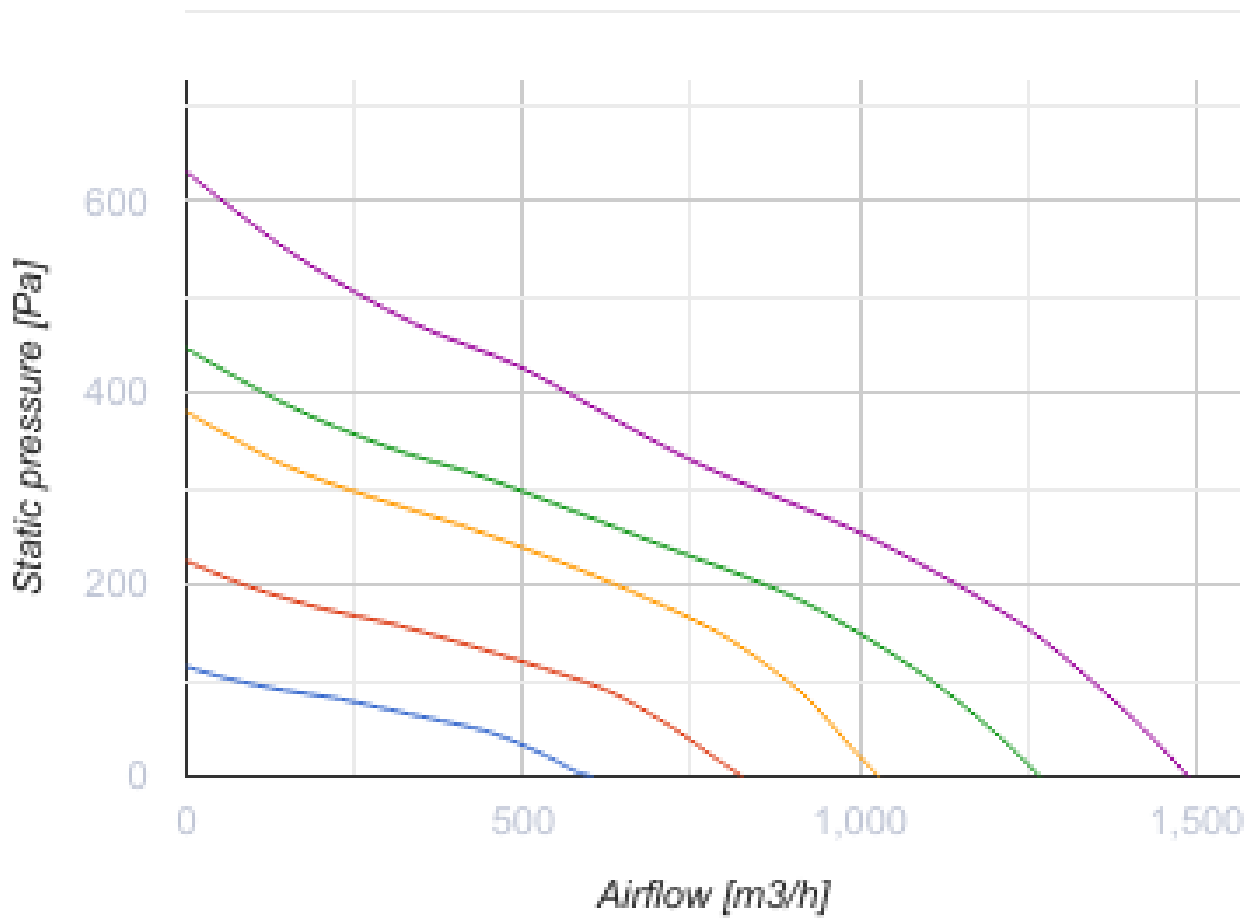


# Centro EC 315 GI1

Inline centrifugal fans with EC motor

- Maximum airflow: 1500
- Sound pressure level LpA at 3 m: 48
- 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 315 GI1 |
|--|---------------------|-------------------|
| Connected air duct size                | mm                  | 315               |
| Speed                                  | -                   | 1                 |
| Minimum supply voltage                 | V                   | 230               |
| Maximum supply voltage                 | V                   | 230               |
| Power supply frequency                 | Hz                  | 50/60             |
| Rated power                            | W                   | 165               |
| Unit current                           | A                   | 1.15              |
| Maximum airflow                        | m <sup>3</sup> /h   | 1500              |
| Sound pressure level LpA at 3 m        | dB(A)               | 48                |
| Weight                                 | kg                  | 4.9               |
| 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 |
|-----|-----|-----|-----|----|----|----|
| 315 | 400 | 414 | 276 | 40 | 55 | 40 |



## Accessories

### EC motors regulators

| Name                       | Photo   | Description                 |
|----------------------------|---|-----------------------------|
| <a href="#">CDT E/0-10</a> |  | Speed control for EC motors |