

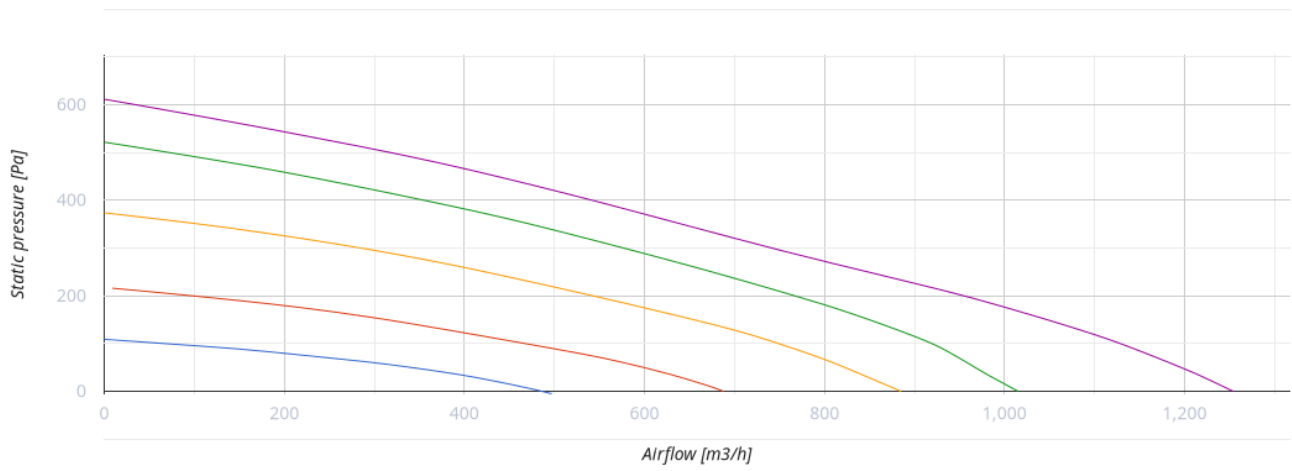


Centro EC 250

Inline centrifugal fans with EC motor

- Maximum airflow: 1250
- Sound pressure level LpA at 3 m: 48
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer
- Installation in any position

| | Unit of measurement | Centro EC 250 |
|--|---------------------|---------------|
| Connected air duct size | mm | 250 |
| Speed | - | 1 |
| Phases | - | 1 |
| Minimum supply voltage | V | 230 |
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| Power supply frequency | Hz | 50 |
| Rated power | W | 165 |
| Unit current | A | 1.1 |
| Maximum airflow | m ³ /h | 1250 |
| rotation speed at 50hz | - | 2600 |
| Sound pressure level LpA at 3 m | dB(A) | 48 |
| Weight | kg | 4.3 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -25 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 45 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP44 |



Dimensions

| ØD | ØD1 | B | L | L1 | L2 | L3 |
|-----|-----|-----|-----|----|----|----|
| 250 | 340 | 354 | 265 | 30 | 30 | 40 |

