

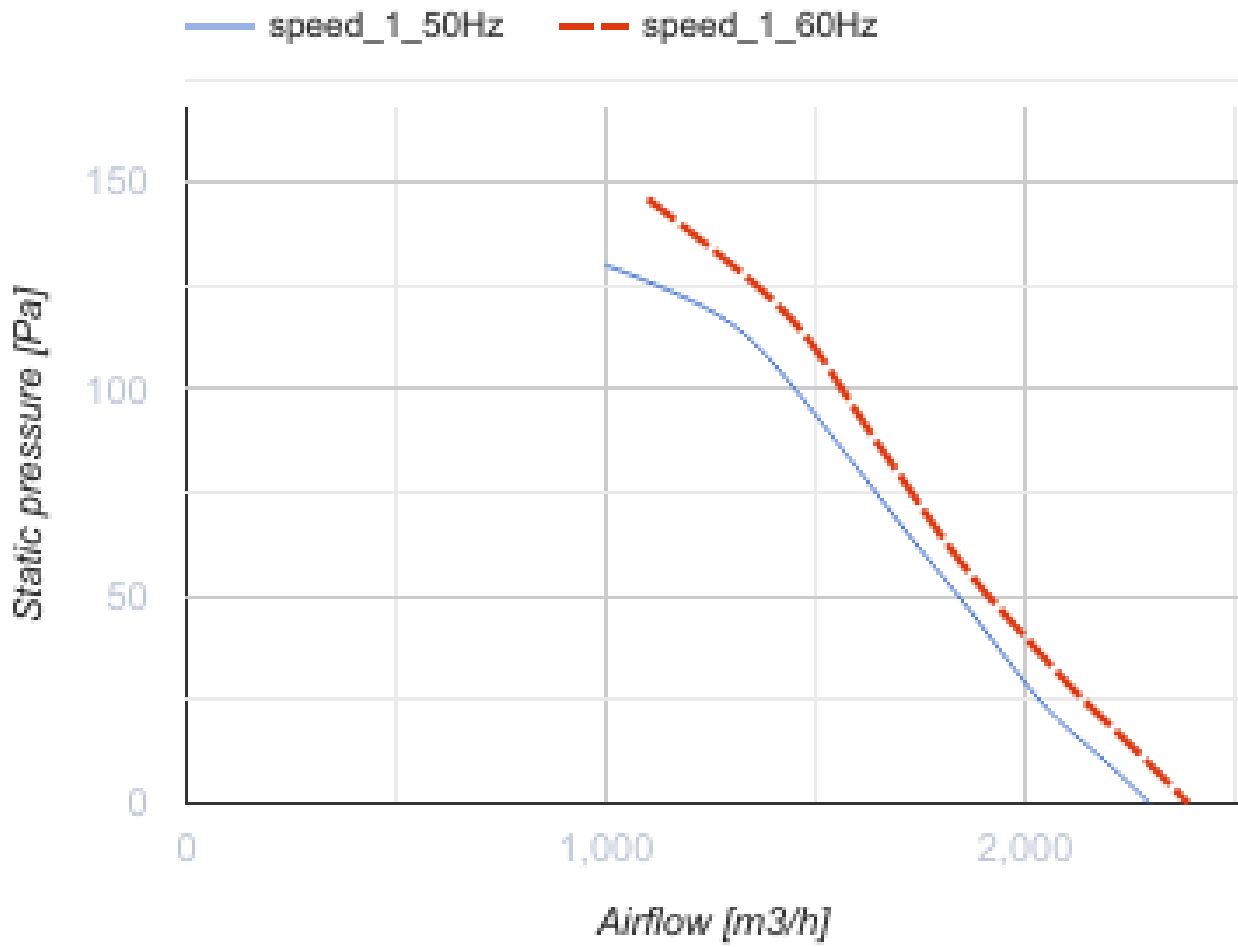


## Axis-F 300 2D

Axial inline fans

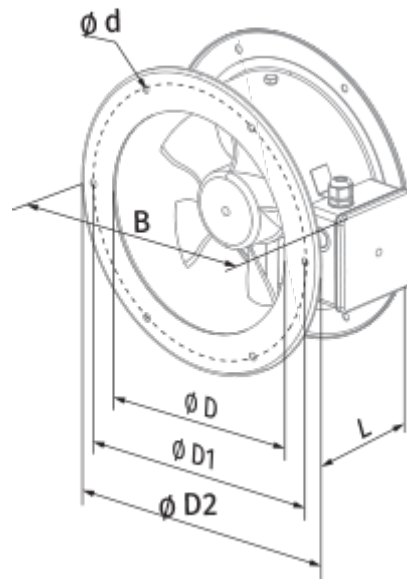
- Maximum airflow: 2310
- Sound pressure level LpA at 3 m: 52
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

|                                   | Unit of measurement | Axis-F 300 2D |
|-----------------------------------|---------------------|---------------|
| Connected air duct size           | mm                  | 300           |
| Speed                             | -                   | 1             |
| Minimum supply voltage            | V                   | 400           |
| Maximum supply voltage            | V                   | 400           |
| Power supply frequency            | Hz                  | 50/60         |
| Rated power                       | W                   | 145           |
| Unit current                      | A                   | 0.25          |
| Maximum airflow                   | m <sup>3</sup> /h   | 2310          |
| Sound pressure level LpA at 3 m   | dB(A)               | 52            |
| Weight                            | kg                  | 5.7           |
| Transported air temperature (max) | °C                  | 60            |
| Transported air temperature (min) | °C                  | -30           |
| Ingress protection rating         | -                   | IPX4          |



## Dimensions

| ØD  | ØD1 | ØD2 | Ød  | B   | L   |
|-----|-----|-----|-----|-----|-----|
| 310 | 356 | 382 | 7,0 | 410 | 160 |




## Ecodesign

|                                       |                     |
|---------------------------------------|---------------------|
| Trademark                             | Blauberg            |
| Model                                 | Axis-F 300 2D       |
| Type of drive installed               | External MSD or VSD |
| Type of heat recovery system          | None                |
| Nominal flow rate (m <sup>3</sup> /s) | 0.38                |
| Nominal external pressure (Pa)        | 110                 |
| Maximum external leakage rates (%)    | 2.7                 |
| Static efficiency (%)                 | 30.2                |
| Effective electric power input (kW)   | 0.141               |
| Sound power level (dB(A))             | 80                  |
| Declared typology                     | NRVU UVU            |

## Accessories

### Other accessories

| Name                     | Photo   | Description                |
|--------------------------|---|----------------------------|
| <a href="#">CDT E1.8</a> |  | Thyristor speed controller |