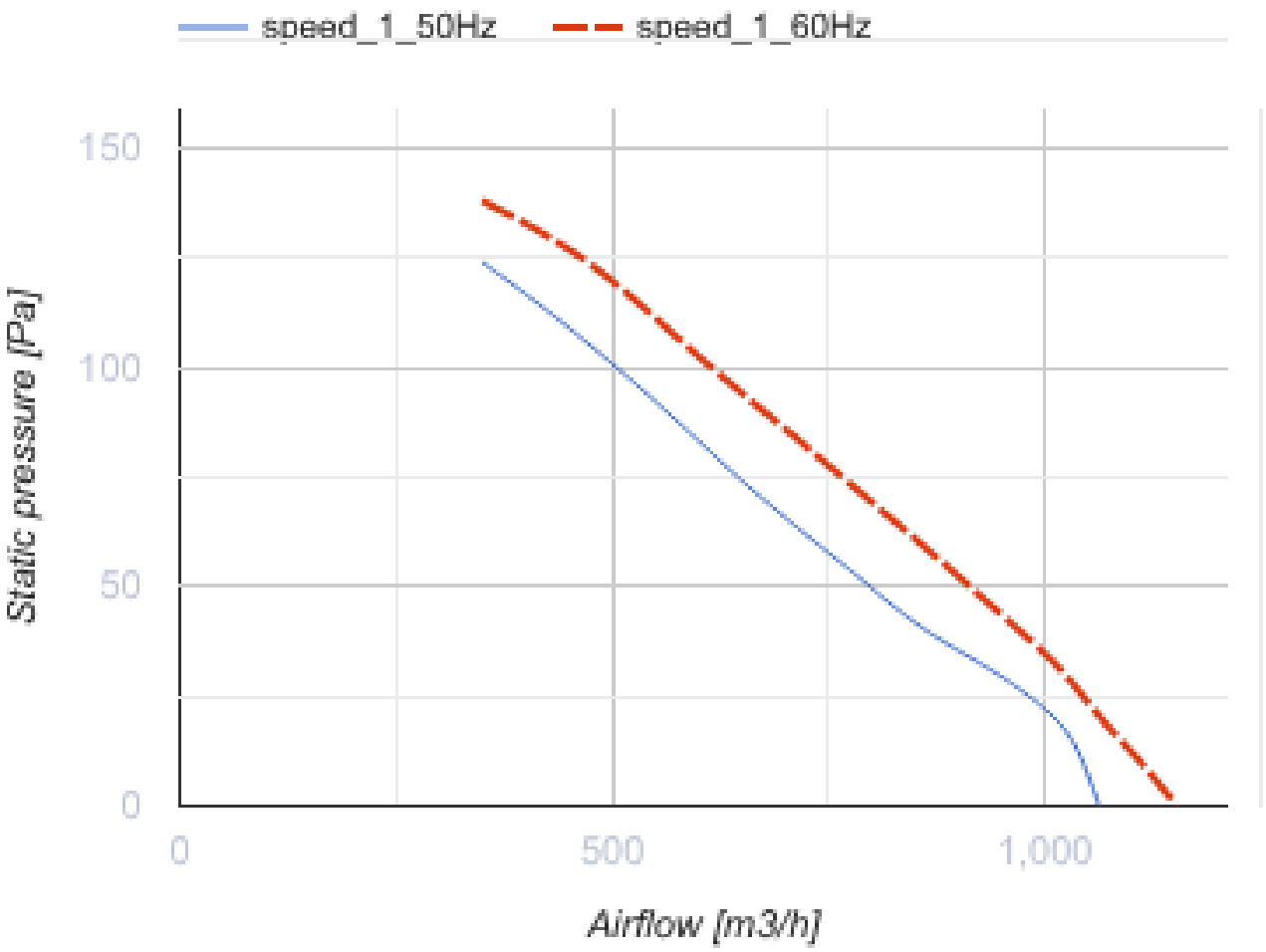
# OV 2D 250

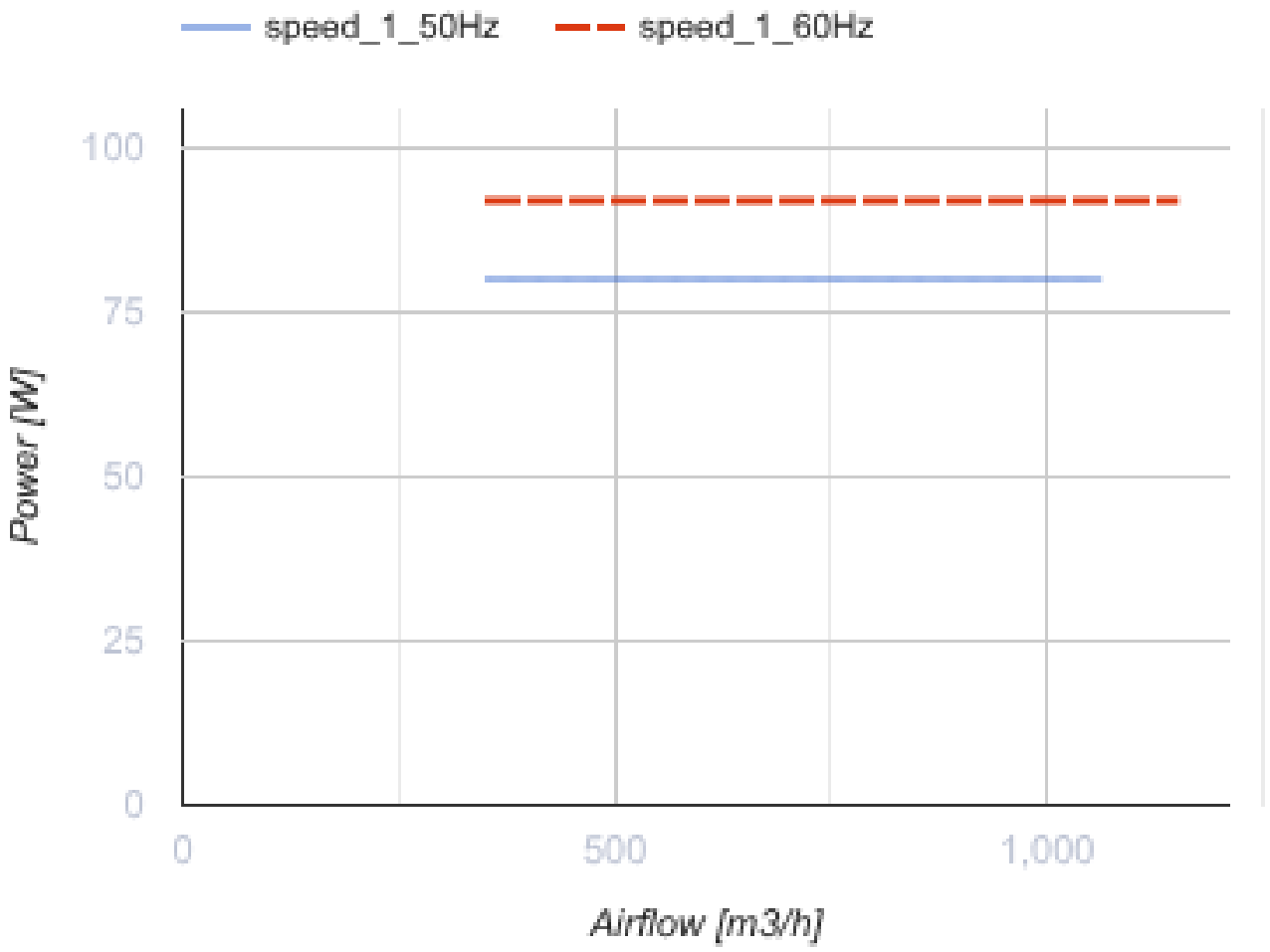


Wall-mounted axial fans

- Sound pressure level LpA at 3 m: 51
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

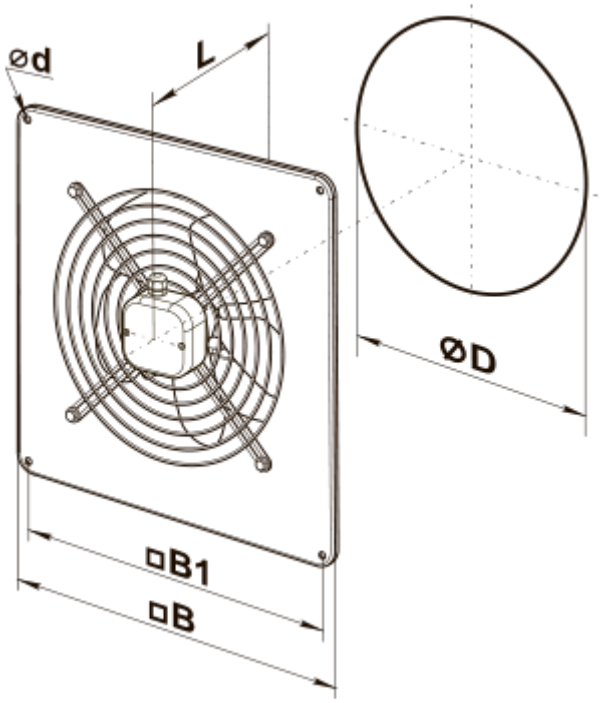
| | Unit of measurement | OV 2D 250 | |
|---|---|---|---|
| Connected air duct size | mm | 250 | |
| Phases | - | 3 | |
| Minimum supply voltage | V | 400 | |
| Maximum supply voltage | V | 400 | |
| Power supply frequency | Hz | 50 | 60 |
| Rated power | W | 80 | |
| Unit current | A | 0.22 | |
| Maximum airflow | m³/h | 1060 | |
| Rotation speed at 50hz | - | 2600 | |
| Sound pressure level LpA at 3 m | dB(A) | 51 | |
| Weight | kg | 4 | |
| Transported air temperature (max) | °C | 60 | |
| Transported air temperature (min) | °C | -30 | |
| Ingress protection rating | - | IP24 | |
| Ingress protection rating of the drive | - | IP54 | |
| Impeller material | - | Coated steel | |


speed_1_50Hz
speed_1_60Hz
150
100
50
0
Static pressure [Pa]
0
500
1,000
Airflow [m3/h]




## Dimensions

| ØD | Ød | B | B1 | L |
|---|---|---|---|---|
| 260 | 7 | 370 | 320 | 135 |


ød
L
ØD
□B1
□B