

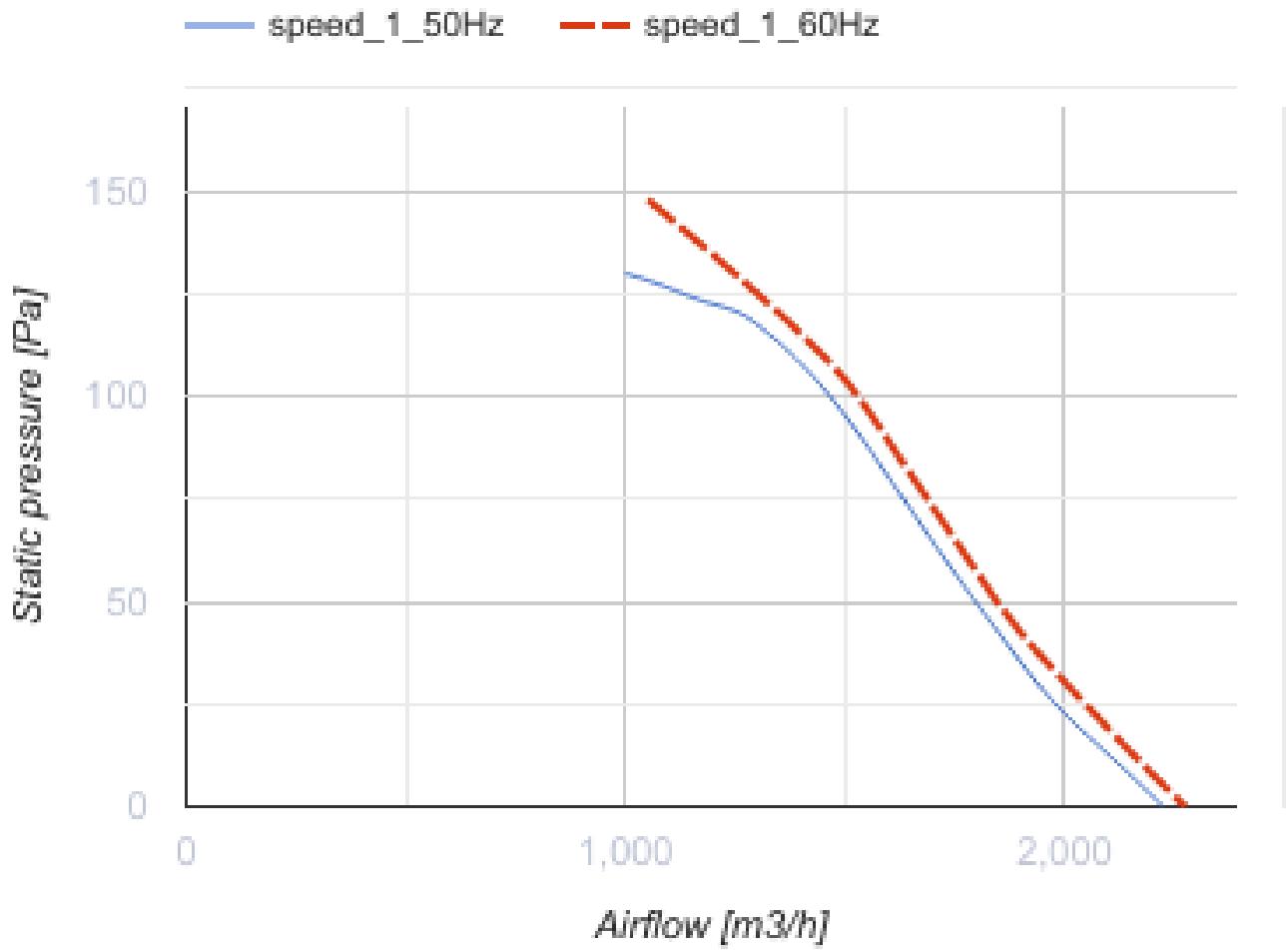
# VKF 2E 300

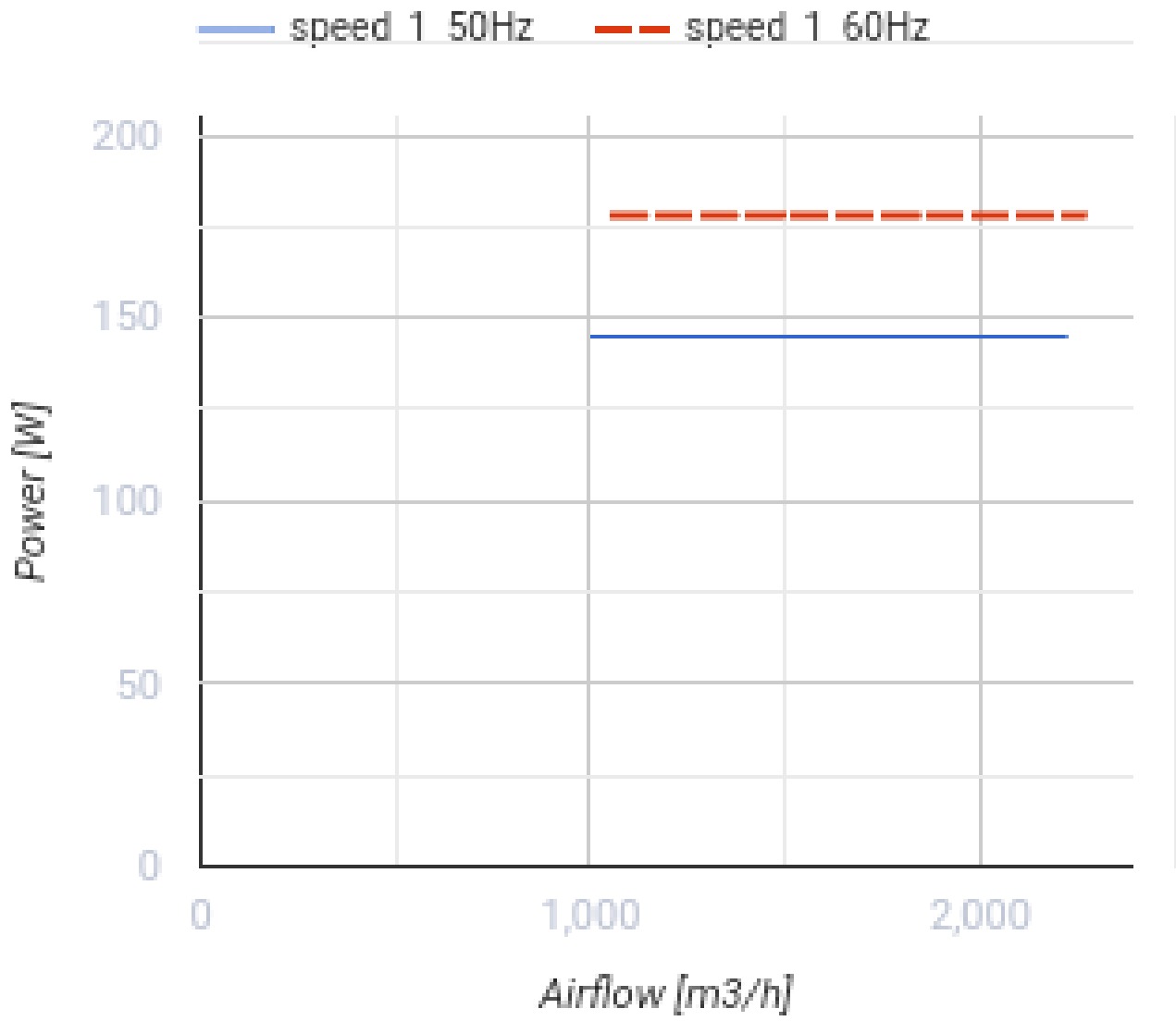


Low pressure axial fans in the steel casing with for wall mounting

- Maximum airflow: 2230
- Sound pressure level LpA at 3 m: 53
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

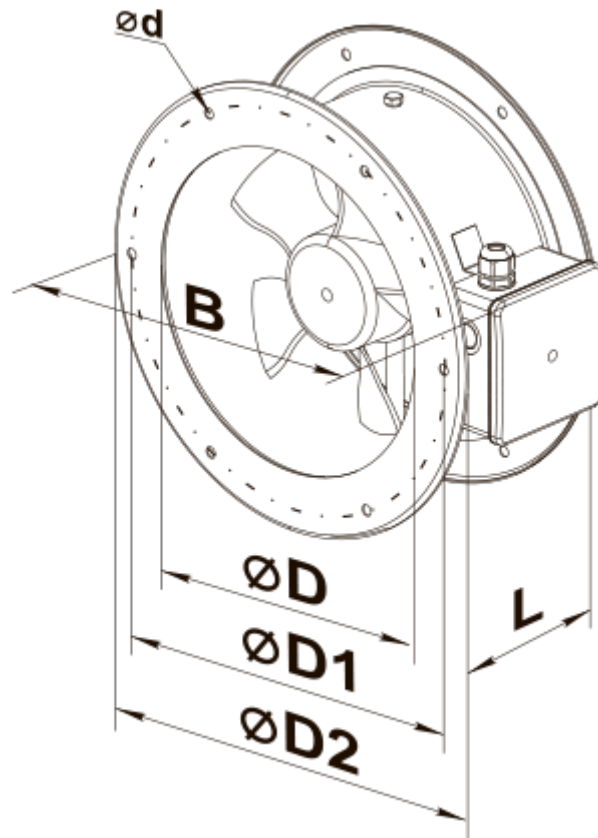
|                                   | Unit of measurement | VKF 2E 300 |
|-----------------------------------|---------------------|------------|
| Connected air duct size           | mm                  | 300        |
| Speed                             | -                   | 1          |
| Minimum supply voltage            | V                   | 220        |
| Maximum supply voltage            | V                   | 240        |
| Power supply frequency            | Hz                  | 50/60      |
| Rated power                       | W                   | 145        |
| Unit current                      | A                   | 0.66       |
| Maximum airflow                   | m <sup>3</sup> /h   | 2230       |
| Sound pressure level LpA at 3 m   | dB(A)               | 53         |
| Weight                            | kg                  | 6.2        |
| 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  | 410 | 160 |



## Ecodesign

|                                       |                     |
|---------------------------------------|---------------------|
| Trademark                             | Vents               |
| Model                                 | VKF 2E 300          |
| Type of drive installed               | External MSD or VSD |
| Type of heat recovery system          | None                |
| Nominal flow rate (m <sup>3</sup> /s) | 0.383               |
| Nominal external pressure (Pa)        | 110                 |
| Maximum external leakage rates (%)    | 2.7                 |
| Static efficiency (%)                 | 30.5                |
| Declared typology                     | NRVU UVU            |
| Sound power level (dB(A))             | 80                  |
| Effective electric power input (kW)   | 0.141               |