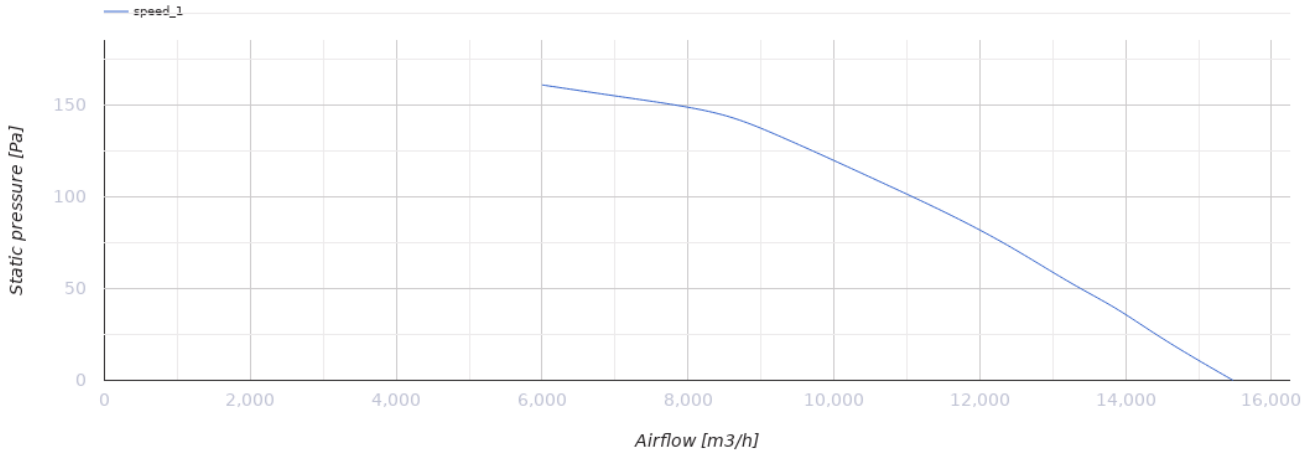
# VKF 8D 710

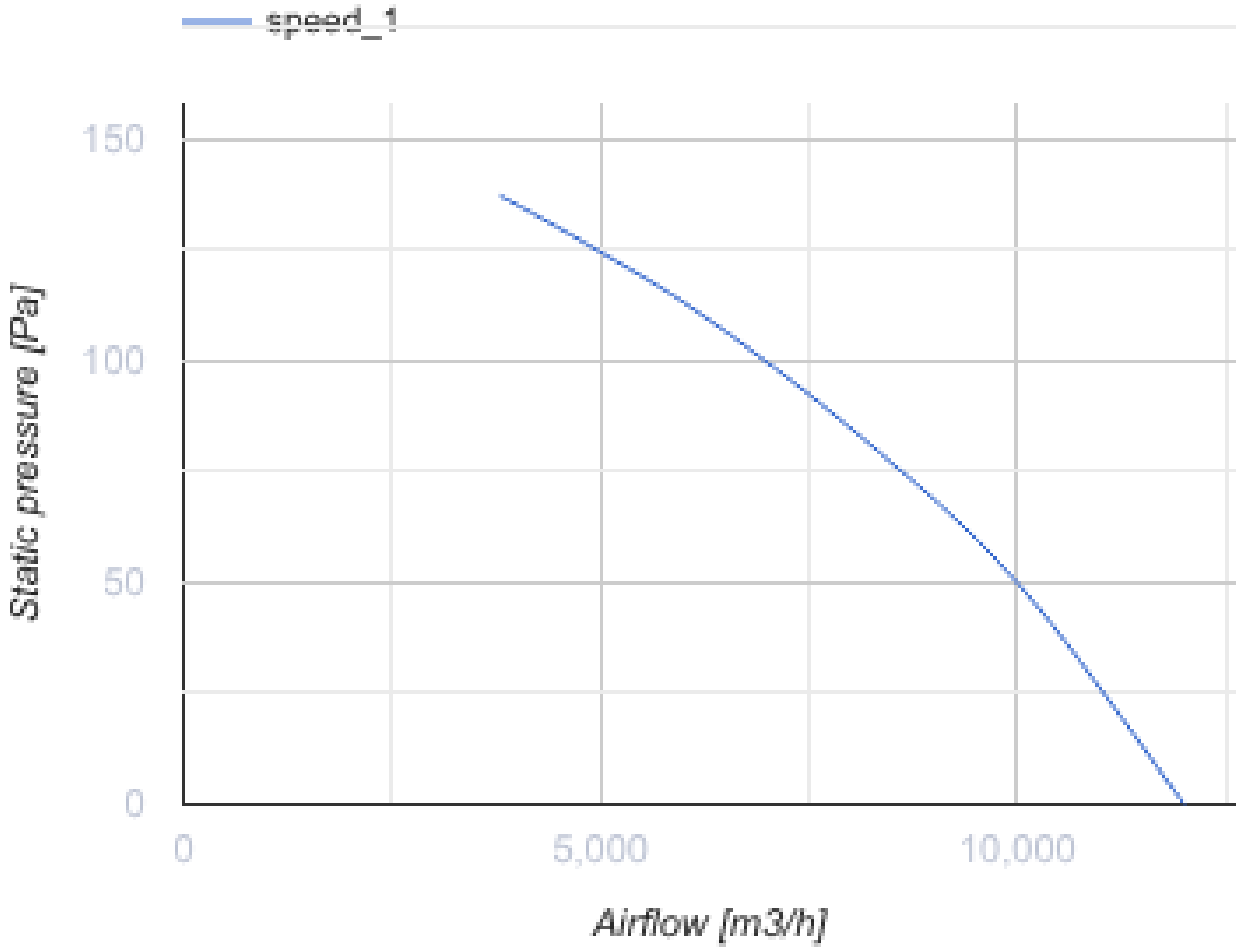


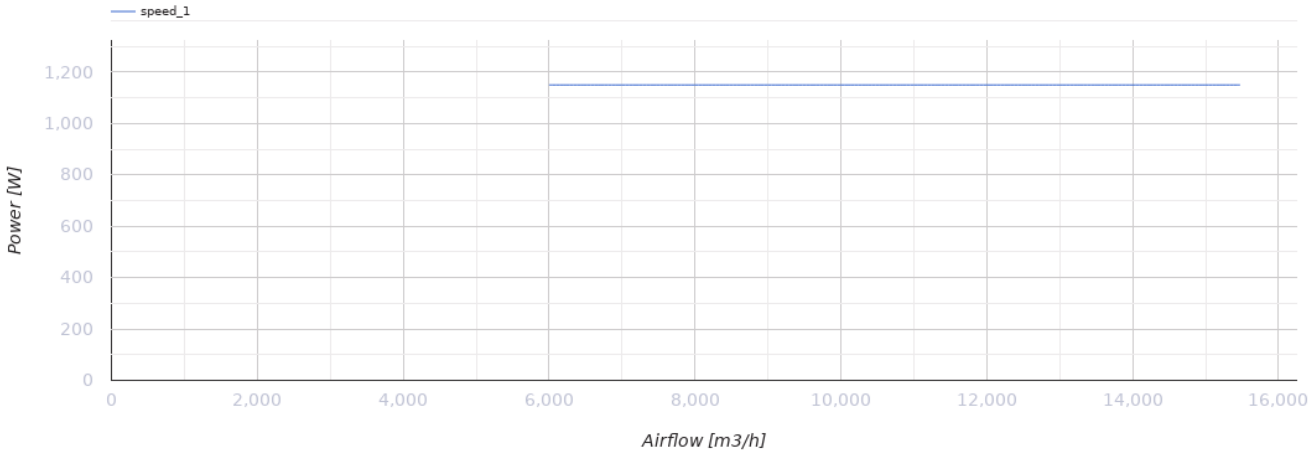
Inline axial fans

- Sound pressure level LpA at 3 m: 61
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

| | Unit of measurement | VKF 8D 710 |
|---|---|---|
| Phases | - | 3 |
| Maximum supply voltage | V | 400 |
| Minimum supply voltage | V | 400 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 700 |
| Unit current | A | 1.5 |
| Maximum airflow | m³/h | 12000 |
| Sound pressure level LpA at 3 m | dB(A) | 61 |
| Weight | kg | 30 |
| Transported air temperature (max) | °C | 60 |
| Transported air temperature (min) | °C | -30 |
| Ingress protection rating | - | IPX4 |
| Ingress protection rating of the drive | - | IP54 |
| Impeller material | - | Coated steel |


speed_1
Static pressure [Pa]
150
100
50
0
0
2,000
4,000
6,000
8,000
10,000
12,000
14,000
16,000
Airflow [m3/h]


speed_1
Static pressure [Pa]
150
100
50
0
0
5,000
10,000
Airflow [m3/h]




## Dimensions

| ØD | ØD1 | ØD2 | Ød | B | L |
|---|---|---|---|---|---|
| 725 | 767 | 805 | 11,5 | 835 | 250 |

