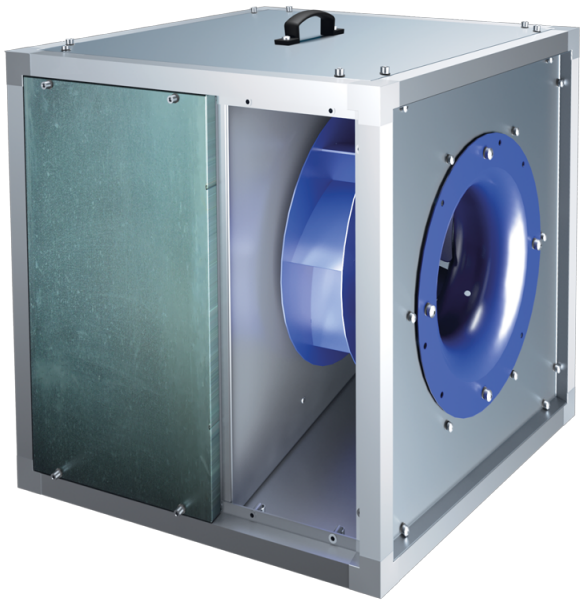
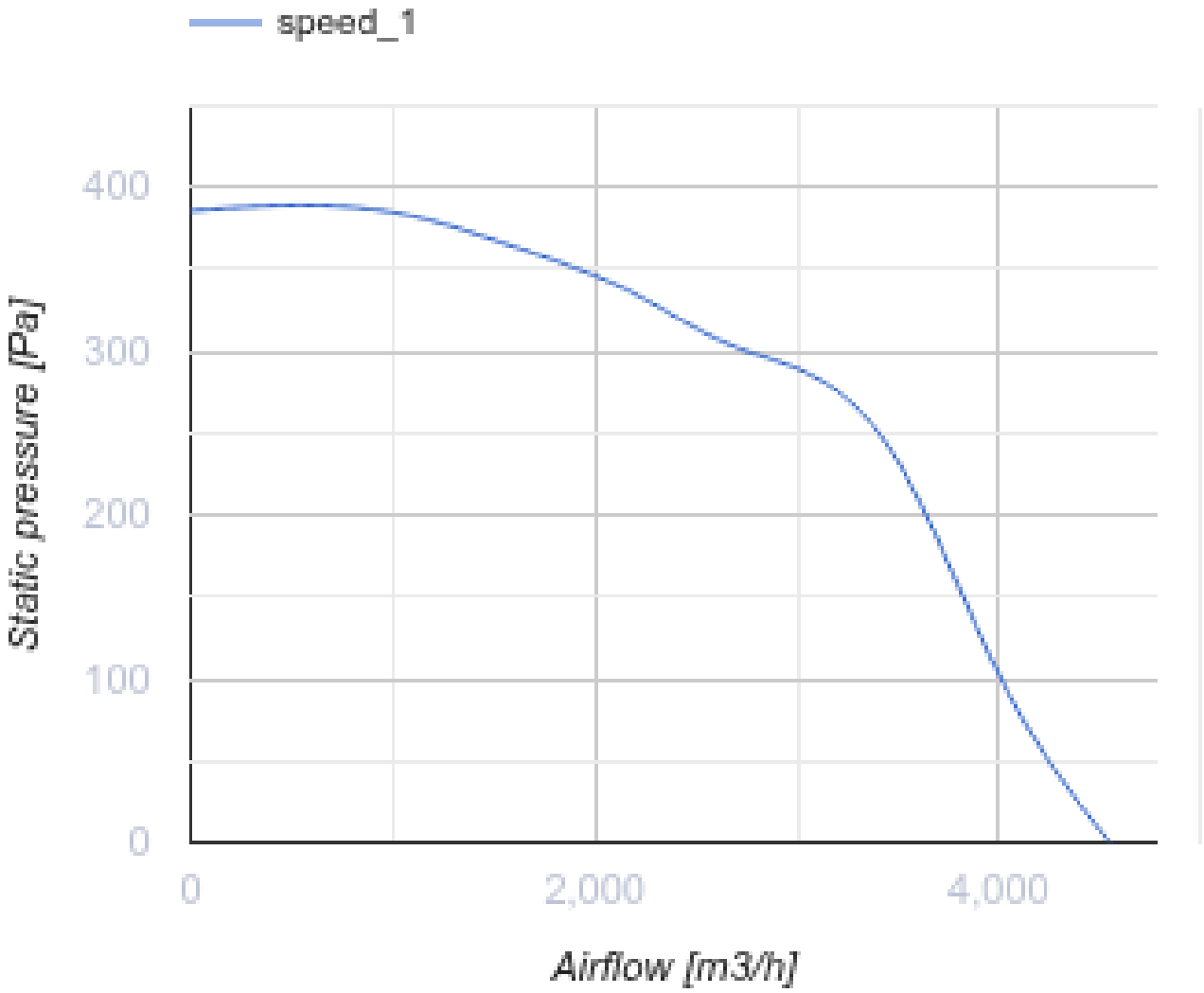
# VSK 400 E EC

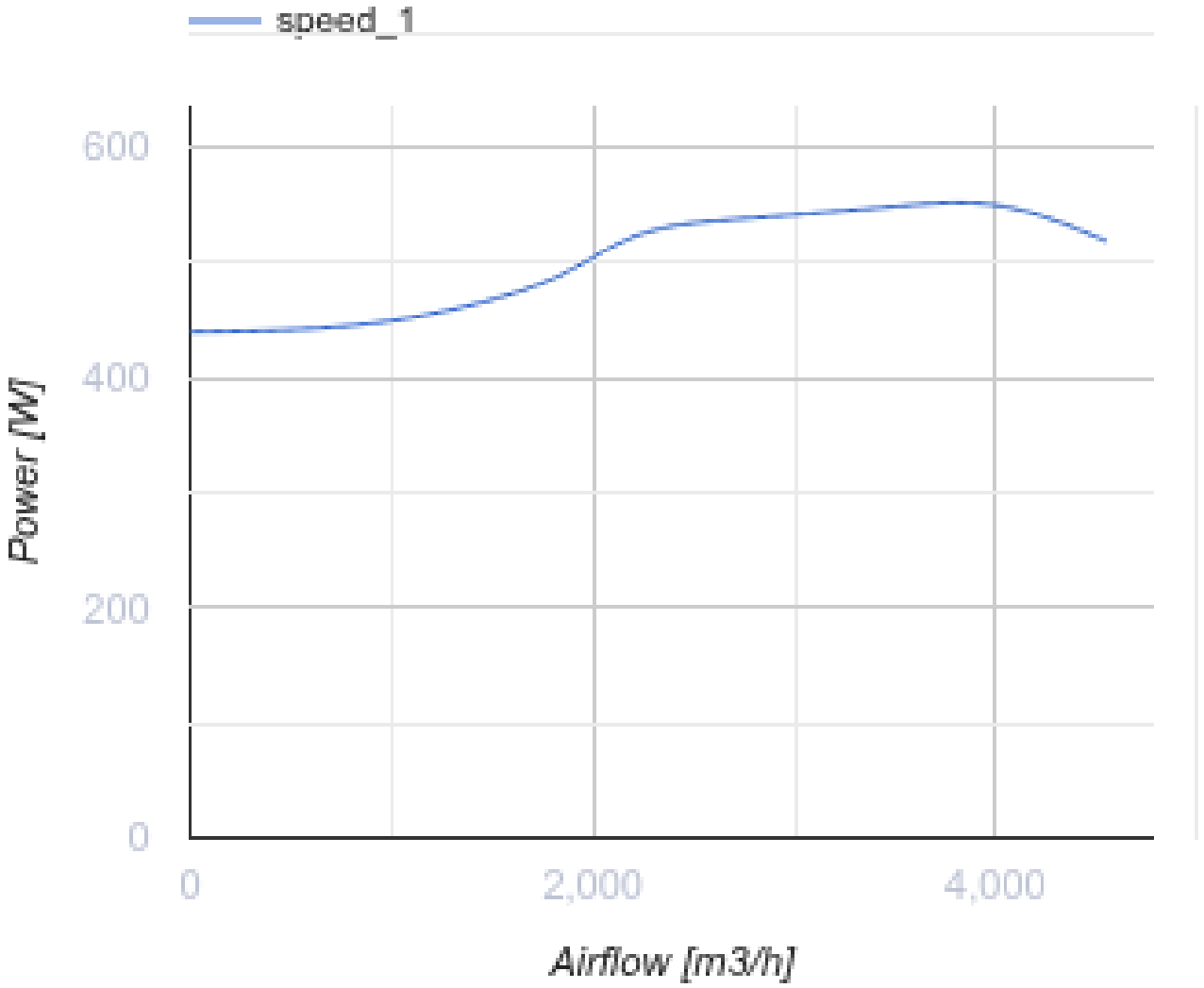


Kitchen inline fans in sound-insulated casing with operational temperature of 120 °C with EC-motors

- Sound pressure level LpA at 3 m: 60
- Sound-insulated casing
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Aluzinc

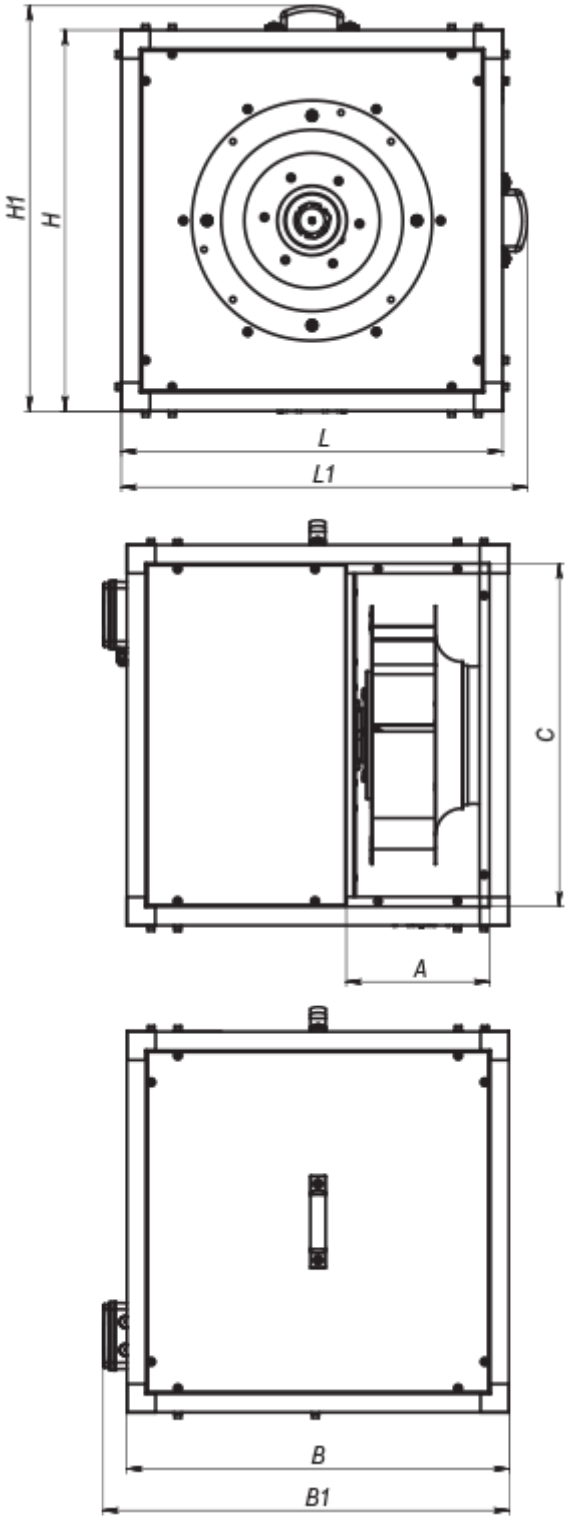
| | Unit of measurement | VSK 400 E EC |
|---|---|---|
| Phases | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 550 |
| Unit current | A | 4.9 |
| Maximum airflow | m³/h | 4600 |
| Rotation speed at 50hz | - | 1500 |
| Sound pressure level LpA at 3 m | dB(A) | 60 |
| Weight | kg | 57 |
| Transported air temperature (max) | °C | 120 |
| Transported air temperature (min) | °C | -25 |
| Maximum transported air temperature | - | 120°C CONTINUOUS |
| Ingress protection rating | - | IPX4 |
| Impeller material | - | Steel |
| Size | mm | 400 |


speed_1
400
300
200
100
0
Static pressure [Pa]
0
2,000
4,000
Airflow [m3/h]




## Dimensions

| L | L1 | H | H1 | B | B1 | A | C |
|---|---|---|---|---|---|---|---|
| 670 | 708 | 670 | 708 | 670 | 708 | 252 | 610 |




## Accessories

### Speed controllers

| Name | Photo | Description |
|---|---|---|

| | | |
|---|---|---|
| R-1/010 |  | Speed controller for EC motors |