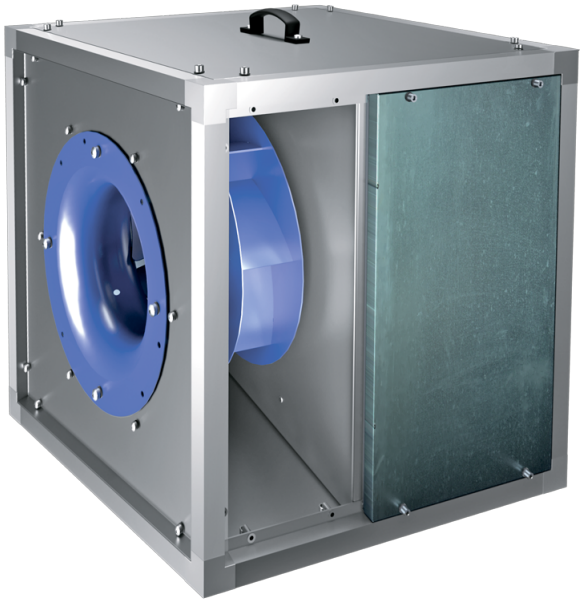
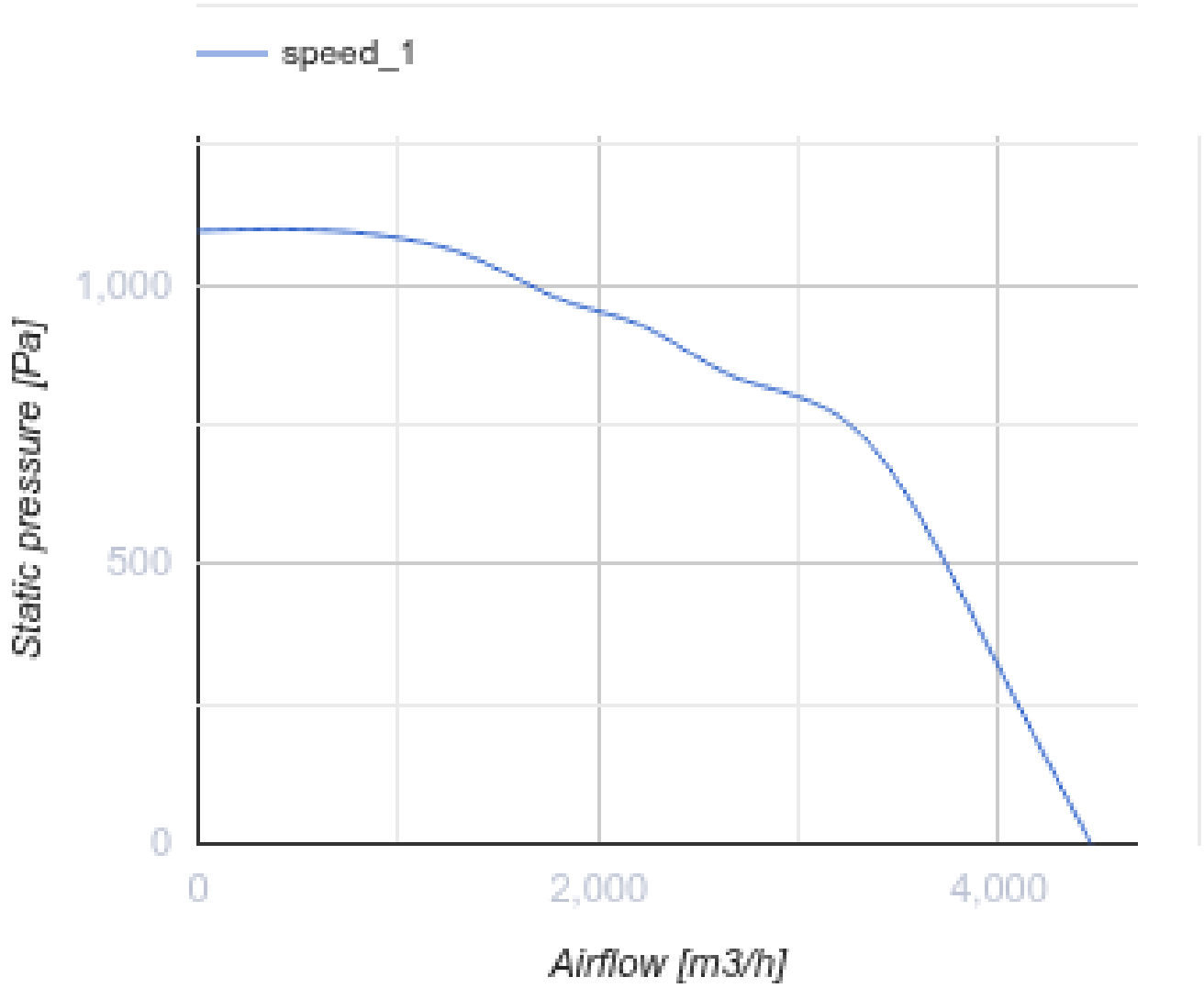


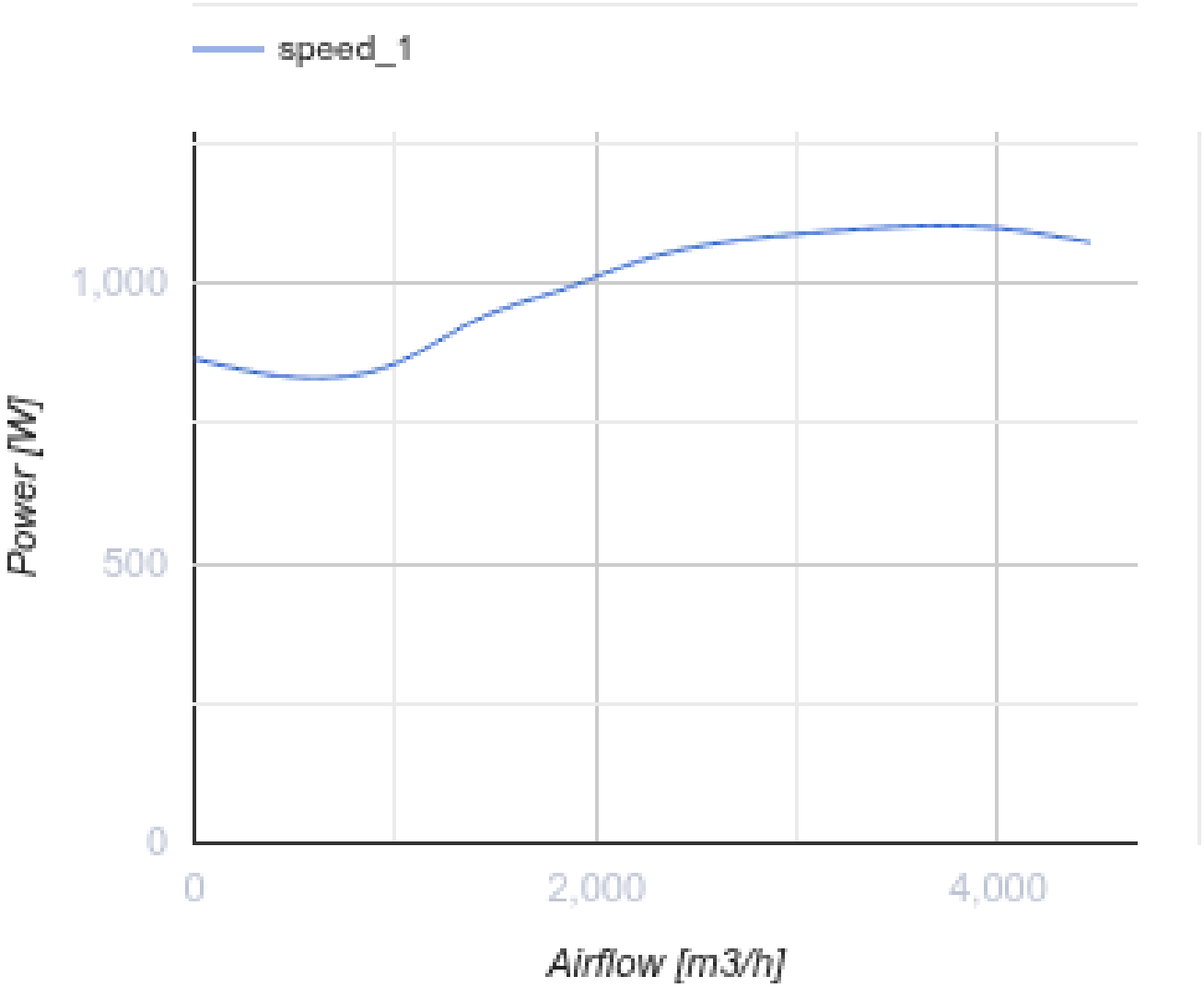
# Iso-VK 315 2E

Kitchen inline fans in sound-insulated casings with operational temperature of 120 °C

- Sound pressure level LpA at 3 m: 57
- Sound-insulated casing
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Aluzinc
- Installation in any position

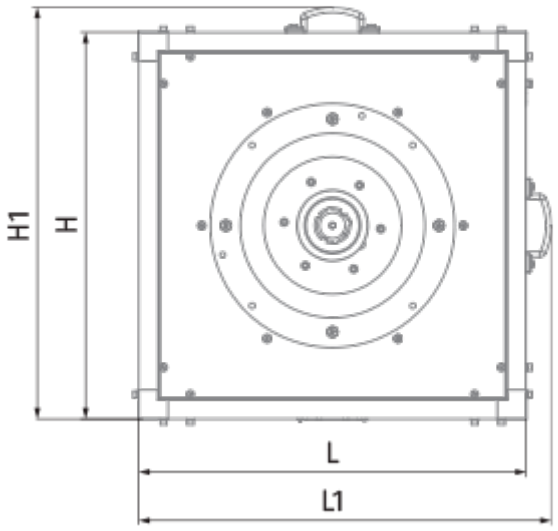
| | Unit of measurement | Iso-VK 315 2E |
|---|---|---|
| Connected air duct size | mm | 315 |
| Phases | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50 |
| Rated power | W | 1100 |
| Unit current | A | 7.6 |
| Maximum airflow | $m^3/h$ | 4460 |
| Sound pressure level LpA at 3 m | dB(A) | 57 |
| Weight | kg | 40.2 |
| 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 | 315 |

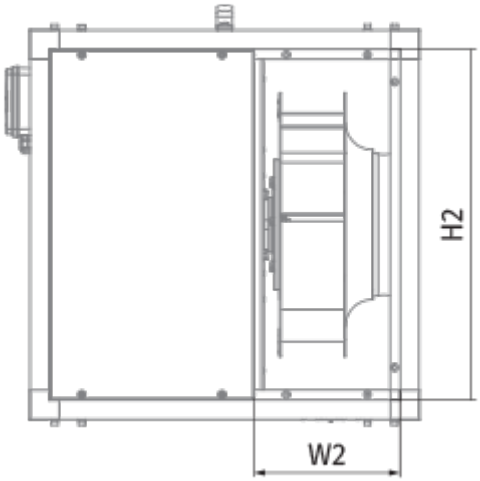

speed_1
1,000
500
0
Static pressure [Pa]
0
2,000
4,000
Airflow [m3/h]

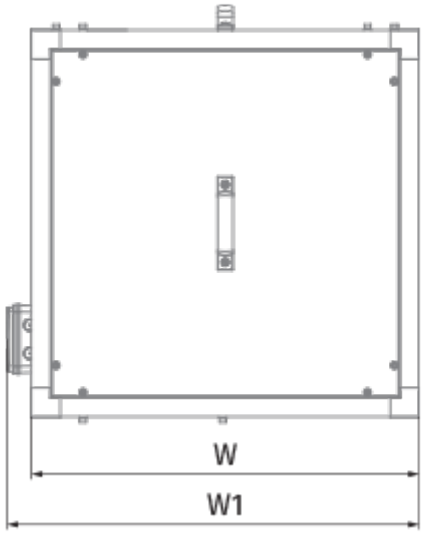



## Dimensions

| H | H1 | H2 | L | L1 | W | W1 | W2 |
|---|---|---|---|---|---|---|---|
| 500 | 538 | 440 | 500 | 538 | 500 | 538 | 200 |


H1
H
L
L1


H2
W2


W
W1