

# Iso Box-F 100 ES V2

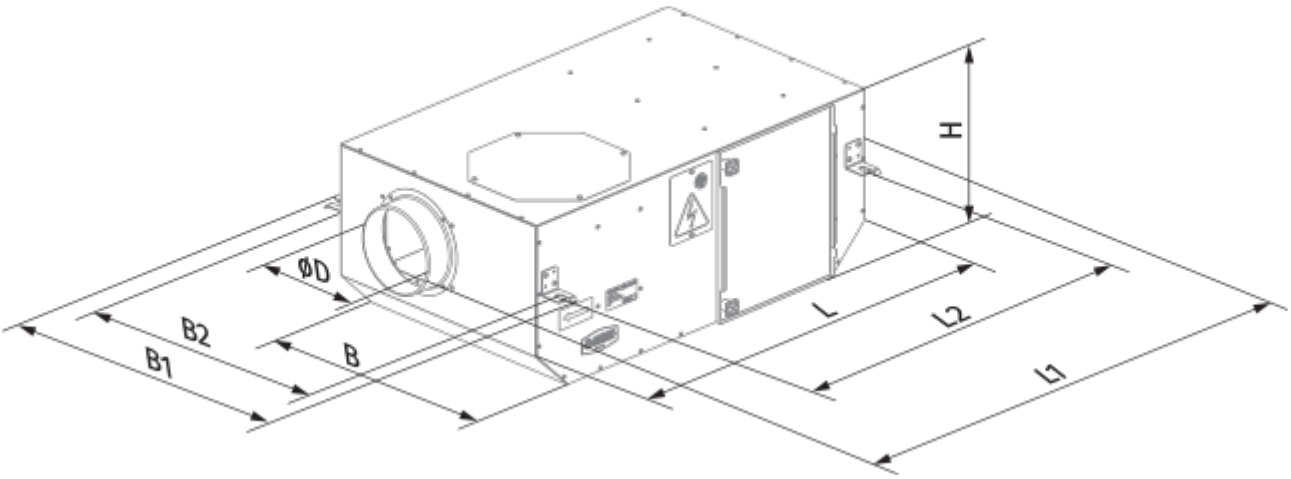
Centrifugal inline fans with forward curved blades in sound-insulated casings with filters

- Sound-insulated casing
- Impeller type: Centrifugal impeller with forward curved blades
- Casing material: Coated steel
- Installation in any position

| | Unit of measurement | Iso Box-F 100 ES V2 | |
|---|---|---|---|
| Speed | - | 1 | 2 |
| Phases | - | 1 | |
| Minimum supply voltage | V | 230 | |
| Maximum supply voltage | V | 230 | |
| Power supply frequency | Hz | 50 | |
| Maximum airflow | m³/h | 160 | 190 |
| Weight | kg | 16.5 | |
| Transported air temperature (max) | °C | 40 | |
| Transported air temperature (min) | °C | -25 | |
| Ingress protection rating | - | IPX4 | |
| Ingress protection rating of the drive | - | IP44 | |
| Impeller material | - | Plastic | |

## Dimensions

| Ø D | L | H | B | L1 | B1 | L2 | B2 |
|---|---|---|---|---|---|---|---|
| 100 | 755 | 250 | 458 | 855 | 551 | 700 | 502 |




## Accessories

### Speed control switches

| Name | Photo | Description |
|---|---|---|
| CDP-2/10 |  | Multi-speed switch |