# 100 Solid One EC T



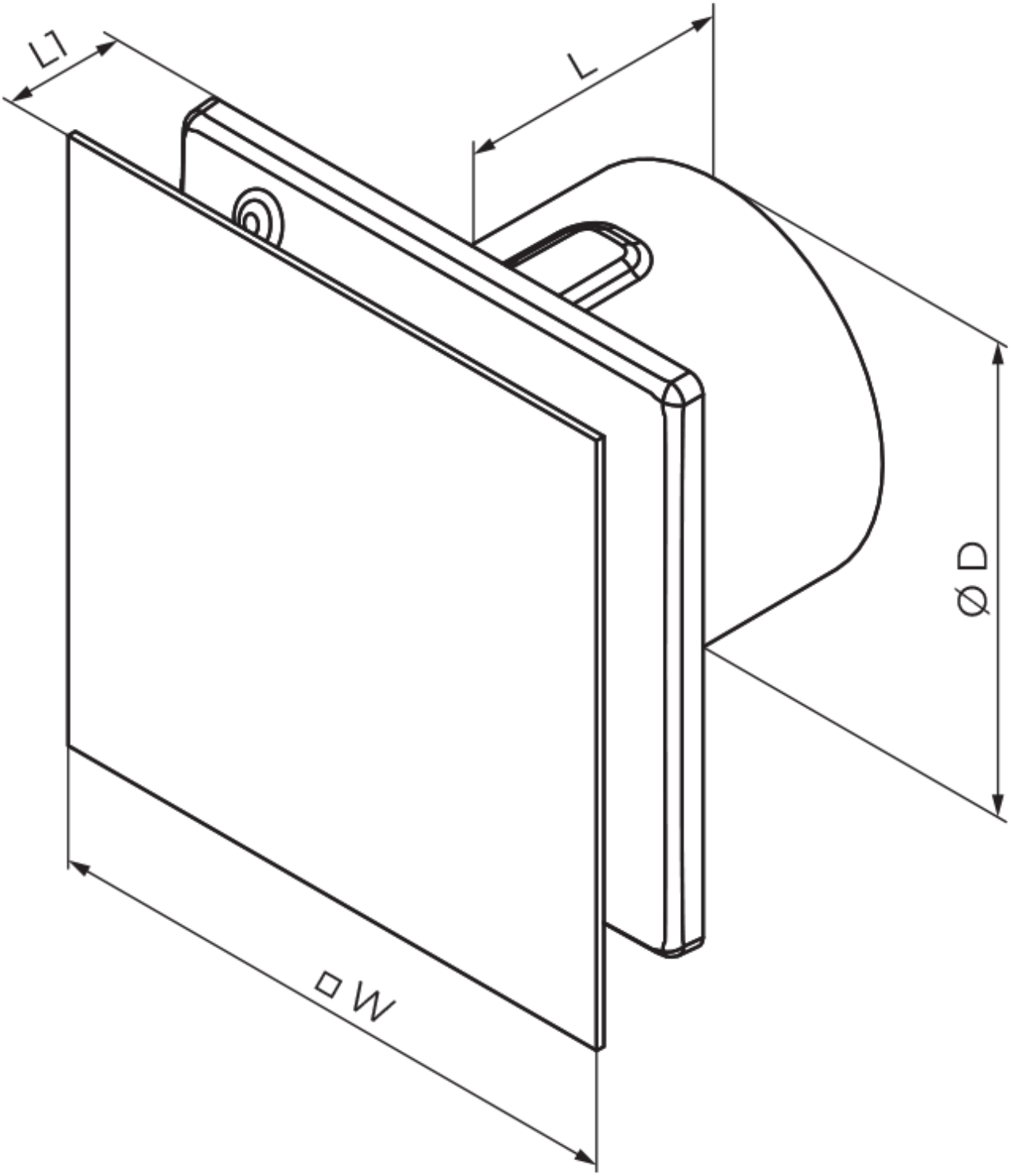
Silent extract fan with a decorative panel and an EC motor

- Sound pressure level LpA at 3 m: 25
- Impeller type: Mixed-flow
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Timer: Turn off timer
- Ball bearing

| | Unit of measurement | 100 Solid One EC T |
|---|---|---|
| Connected air duct size | mm | 100 |
| Minimum supply voltage | V | 220 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 3 |
| Unit current | A | 0.03 |
| Maximum airflow | $m^3/h$ | 90 |
| Rotation speed at 50hz | - | 2100 |
| Sound pressure level LpA at 3 m | dB(A) | 25 |
| Ingress protection rating | - | IP44 Zone 1 |
| Impeller material | - | Plastic |

## Dimensions

| ØD | L | L1 | W |
|---|---|---|---|
| 99 | 79 | 38 | 160 |




## Accessories

### Plastic

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

| | | |
|---|---|---|
| MV 100 |  | Two-piece plastic grilles with angled louvers |

### Flat duct

| Name | Photo | Description |
|---|---|---|
| 1805 |  | Wall mounting |

### Flexible ducts

| Name | Photo | Description |
|---|---|---|
| Polyvent N |  | Flexible uninsulated air duct made of metallized film |

### Backdraft dampers

| Name | Photo | Description |
|---|---|---|
| KO 100 |  | Back valve is designed for domestic fan |
| KO1 100 |  | Back valve is designed for domestic fan |

### Fittings

| Name | Photo | Description |
|---|---|---|
| C 100 |  | The clamps are designed for quick and reliable mounting and connection of various round ventilation system components. Clamps are made of stainless steel band |

### Window vents

| Name | Photo | Description |
|---|---|---|
| PO 400 |  | Window ventilators for supply ventilation |