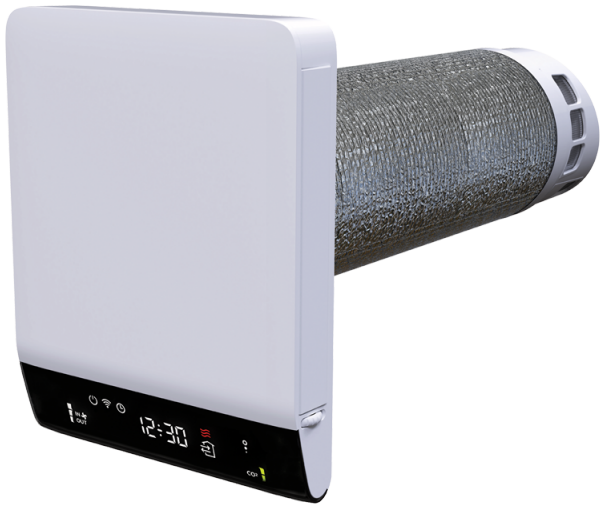
# Breezy 160-E L1



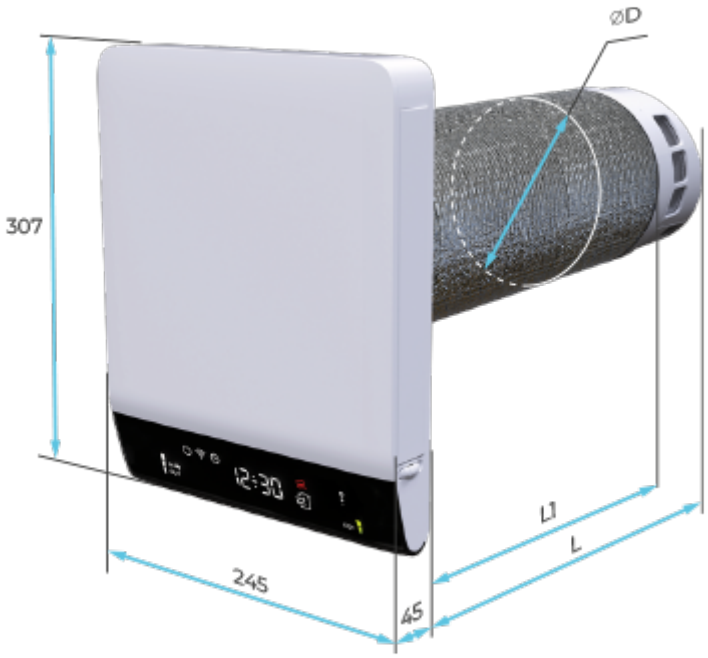
Single-room HRV units with a copper heat exchanger, additional air quality sensors and control via a mobile app

- Power of electrical preheater: 100
- Sound pressure level LpA at 3 m: 42
- Heat exchanger material: Copper
- Filter: G3
- Control: Smartphone
- Casing material: Plastic
- Humidity sensor
- Temperature sensor
- Heater

| | Unit of measurement | Breezy 160-E L1 |
|---|---|---|
| Connected air duct size | mm | 160 |
| Phases | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 22 |
| Power of electrical preheater | W | 100 |
| Unit current | A | 0.62 |
| Maximum airflow | m³/h | 57 |
| Sound pressure level LpA at 3 m | dB(A) | 42 |
| Heat recovery efficiency | % | 88 |
| Heat recovery efficiency, max | % | 88 |
| Heat exchanger material | - | Copper |
| Filter | - | G3 |
| Transported air temperature (max) | °C | 50 |
| Transported air temperature (min) | °C | -30 |
| Ingress protection rating | - | IPX4 |
| Minimum wall thickness | mm | 705 |
| Maximum wall thickness | mm | 1000 |

## Dimensions

| D | L | L1 |
|---|---|---|
| 162 | 1100 | 1000 |




## Accessories

### Other accessories

| Name | Photo | Description |
|---|---|---|
| CPSO-40 Breezy 160 |  | External compensator pad |
| CPSO-120 Breezy 160 |  | External compensator pad |
| CPSO-160 Breezy 160 |  | External compensator pad |
| CPSO-80 Breezy 160 |  | External compensator pad |
| CPSO-200 Breezy 160 |  | External compensator pad |
| MPS Breezy 160 |  | Stainless steel cuff for external installation |

| | | |
|---|---|---|
| SF Breezy G3 |  | Filter (2 pcs.) |
| SF Breezy G4 |  | Filter (2 pcs.) |
| SF Breezy G4 carbon |  | Filter (2 pcs.) |