

# KOMFORT Roto EC LHP 900 S17

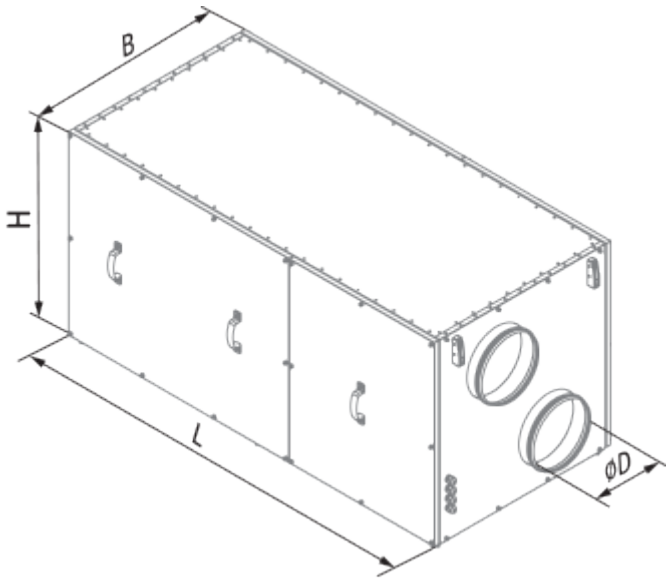
Compact heat recovery air handling units

- Heat exchanger type: Rotary
- Heat exchanger material: Aluminum
- Sound-insulated casing
- Control: Wired control panel
- Casing material: Aluzinc steel
- Humidity sensor: Optional
- CO2 sensor: Optional
- PM2.5 sensor: Optional

| | Unit of measurement | KOMFORT Roto EC LHP 900 S17 |
|---|---|---|
| Phases | - | 1 |
| Minimum supply voltage | V | 230 |
| Maximum supply voltage | V | 230 |
| Power supply frequency | Hz | 50 |
| Maximum airflow | m³/h | 955 |
| Heat recovery efficiency, max | % | 85 |
| Heat exchanger type | - | Rotary |
| Heat exchanger material | - | Aluminum |
| Weight | kg | 165 |
| Transported air temperature (max) | °C | 40 |
| Transported air temperature (min) | °C | -10 |
| Ambient air temperature min | °C | 1 |
| Ambient air temperature max | °C | 40 |
| Ingress protection rating | - | IP22 |
| Ingress protection rating of the drive | - | IP44 |
| Ambient air humidity max | % | 80 |

## Dimensions

| ØD | B | H | L |
|---|---|---|---|
| 249 | 748 | 750 | 1667 |




## Accessories

### For round ducts

| Name | Photo | Description |
|---|---|---|
| VRV 250 |  | Backdraft dampers with spring for round ducts |
| VKA 250 |  | Air dampers for round ducts |

### Humidity sensors

| Name | Photo | Description |
|---|---|---|
| FS2 |  | Humidity sensor |

### Other accessories

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

| | | |
|---|---|---|
| FP 700x352x48 G4 |  | G4 panel filter |