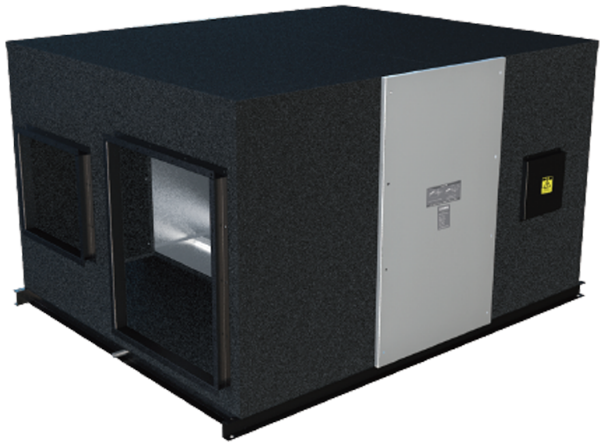


# KOMFORT GRE EC 2500 R

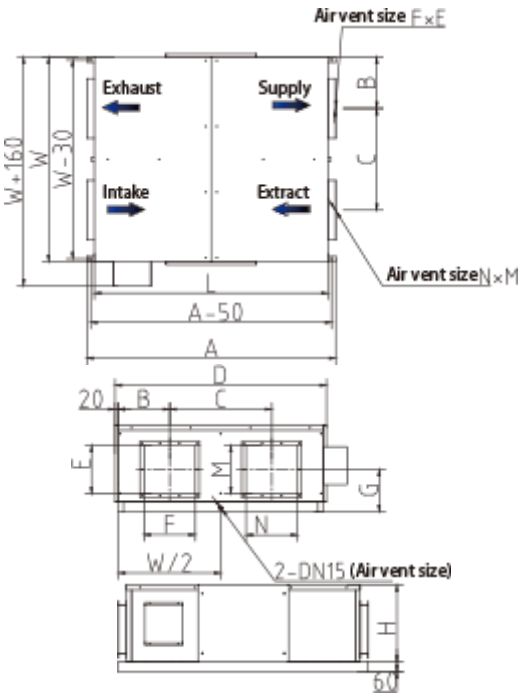
The KOMFORT GRE series total heat recovery unit is designed specifically for ultra-low energy consumption buildings

- Heat exchanger type: Counter flow
- Sound-insulated casing
- Enthalpy heat exchanger
- Bypass: Auto
- Preheater: Optional
- Casing material: Galvanized steel
- Humidity sensor
- CO2 sensor
- PM2.5 sensor
- Temperature sensor

| | Unit of measurement | KOMFORT GRE EC 2500 R |
|---|---|---|
| Maximum supply voltage | V | 220 |
| Minimum supply voltage | V | 220 |
| Power supply frequency | Hz | 50 |
| Maximum airflow | $m^3/h$ | 2500 |
| Heat recovery efficiency, max | % | 71.5 |
| Heat exchanger type | - | Counter flow |
| Weight | kg | 194 |

## Dimensions

| L | W | H | A | B | C | D | E | F | G | M | N |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1495 | 1470 | 580 | 1595 | 368 | 735 | 1650 | 300 | 320 | 260 | 300 | 320 |


Air vent size F×E
Exhaust
Supply
Intake
Extract
B
C
W+160
W
W-30
Air vent size N×M
A-50
A
D
20
B
C
E
M
G
F
N
W/2
2-DN15 (Air vent size)
H
50