

# AirVENTS CFV 1200



Low-footprint commercial heat recovery air handling units, vertical outlets and with high-efficient counter-flow heat exchanger. Available in five standard sizes

- Sound pressure level LpA at 3 m: 36
- Sound pressure level LpA at 3 m: 36
- Heat exchanger type: Counter flow
- Extract filter: MERV13 (MERV8)
- Supply filter: MERV13 (MERV8)
- Sound insulation
- Motor type: EC
- Casing material: Aluzinc steel

|                                        | Unit of measurement | AirVENTS CFV 1200 |
|----------------------------------------|---------------------|-------------------|
| Phases                                 | -                   | 1                 |
| Minimum supply voltage                 | V                   | 200               |
| Maximum supply voltage                 | V                   | 240               |
| Power supply frequency                 | Hz                  | 50/60             |
| Unit current                           | A                   | 5.3               |
| Maximum performance @0.1"              | CFM                 | 705               |
| Sound pressure level LpA at 3 m        | dB(A)               | 36                |
| Sound pressure level LpA at 3 m        | dB(A)               | 36                |
| Heat exchanger type                    | -                   | Counter flow      |
| Heat exchanger material                | -                   | Aluminum          |
| Extract filter                         | -                   | MERV13 (MERV8)    |
| Supply filter                          | -                   | MERV13 (MERV8)    |
| Transported air temperature (max)      | °C                  | 122               |
| Transported air temperature (min)      | °C                  | -31               |
| Ingress protection rating              | -                   | IP34              |
| Ingress protection rating of the drive | -                   | IP54              |

## Dimensions

| L      | W      | H      | H1       |
|--------|--------|--------|----------|
| 55.12" | 31.50" | 49.21" | Ø 12.40" |

