

AirVENTS CFH 1500

Premium commercial horizontal air handling units with a counterflow heat exchanger



- Maximum airflow: 1500
- Sound pressure level LpA at 3 m: 37
- Heat exchanger type: Counter flow
- Extract filter: F7
- Supply filter: F7
- Sound insulation
- Motor type: EC
- Casing material: Aluzinc steel

| | Unit of measurement | AirVENTS CFH 1500 |
|--|---------------------|-------------------|
| Phases | - | 1 |
| Minimum supply voltage | V | 200 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power | W | 2x610 |
| Unit current | A | 5.3 |
| Maximum airflow | m ³ /h | 1500 |
| Sound pressure level LpA at 3 m | dB(A) | 37 |
| Heat exchanger type | - | Counter flow |
| Heat exchanger material | - | Aluminum |
| Weight | kg | 295 |
| Extract filter | - | F7 |
| Supply filter | - | F7 |
| Transported air temperature (max) | °C | 122 |
| Transported air temperature (min) | °C | -31 |
| Ambient air temperature min | °C | -35 |
| Ambient air temperature max | °C | 50 |
| Ingress protection rating | - | IP34 |
| Ingress protection rating of the drive | - | IP54 |

Dimensions

| L | W | H | H1 | S1 |
|------|-----|-----|-----|-----|
| 1880 | 750 | 960 | 350 | 600 |

