

# AirVENTS CFP 1500

Premium commercial suspended air handling units with a counterflow heat exchanger

- Maximum airflow: 1500
- Sound pressure level LpA at 3 m: 32
- Heat exchanger type: Counter flow
- Extract filter: F7
- Supply filter: F7
- Sound insulation
- Motor type: EC
- Casing material: Aluzinc steel



|  | Unit of measurement | AirVENTS CFP 1500 |
|--|---------------------|-------------------|
| Speed                                  | -                   | 1                 |
| Phases                                 | -                   | 1                 |
| Minimum supply voltage                 | V                   | 200               |
| Maximum supply voltage                 | V                   | 240               |
| Power supply frequency                 | Hz                  | 50/60             |
| Rated power                            | W                   | 2x460             |
| Unit current                           | A                   | 3                 |
| Maximum airflow                        | m <sup>3</sup> /h   | 1500              |
| Sound pressure level LpA at 3 m        | dB(A)               | 32                |
| Heat exchanger type                    | -                   | Counter flow      |
| Heat exchanger material                | -                   | Aluminum          |
| Weight                                 | kg                  | 270               |
| 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  |
|------|------|-----|-----|-----|
| 1646 | 1500 | 480 | 350 | 600 |

