

# AirVENTS CFH 800



## Heat recovery ventilation unit

- Maximum airflow: 800
- Sound pressure level LpA at 3 m: 34
- 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 800 |
|--|---------------------|------------------|
| Phases                                 | -                   | 1                |
| Minimum supply voltage                 | V                   | 200              |
| Maximum supply voltage                 | V                   | 240              |
| Power supply frequency                 | Hz                  | 50/60            |
| Rated power                            | W                   | 2x270            |
| Unit current                           | A                   | 2.5              |
| Maximum airflow                        | m <sup>3</sup> /h   | 800              |
| Sound pressure level LpA at 3 m        | dB(A)               | 34               |
| Heat exchanger type                    | -                   | Counter flow     |
| Heat exchanger material                | -                   | Aluminum         |
| Weight                                 | kg                  | 230              |
| 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   | ØD  |
|------|-----|-----|-----|
| 1550 | 820 | 800 | 315 |

