



Vento Expert A50C3-1 S W V.2

Heat recovery single-room units

- Heat exchanger type: Reversible
- Sound insulation
- Motor type: EC
- Enthalpy heat exchanger
- Control: Remote Control
- Casing material: Plastic
- Humidity sensor
- For cold climate

| | Unit of measurement | Vento Expert A50C3-1 S W V.2 | | |
|-----------------------------------|---------------------|------------------------------|------|------|
| Speed | - | 3 | | |
| Phases | - | 1 | | |
| Minimum supply voltage | V | 100 | | |
| Maximum supply voltage | V | 240 | | |
| Power supply frequency | Hz | 50/60 | | |
| Rated power | W | 4.45 | 5.08 | 7.06 |
| Air flow in ventilation mode | CFM | 9 | 18 | 30 |
| Air flow in heat recovery mode | CFM | 4 | 9 | 15 |
| rotation speed at 60hz | - | 800 | 1300 | 1900 |
| Heat recovery efficiency, max | % | 93 | | |
| Heat exchanger type | - | Reversible | | |
| Heat exchanger material | - | Enthalpy | | |
| Transported air temperature (max) | °C | 40 | | |
| Transported air temperature (min) | °C | -25 | | |
| Ingress protection rating | - | IP24 | | |
| Minimum wall thickness, in (mm) | - | 6 6/8 (170) | | |

Dimensions

