

# VUT 2000 WH-4 R



Air handling units in sound-proof and heat-insulated casing with water heater

- Maximum airflow: 2100
- Sound pressure level LpA at 3 m: 65
- Heat exchanger type: Cross flow
- Extract filter: G4
- Supply filter: G4
- Sound insulation
- Motor type: AC
- Reheater: Water
- Control: Remote Control
- Casing material: Galvanized steel

|                                   | Unit of measurement | VUT 2000 WH-4 R |
|-----------------------------------|---------------------|-----------------|
| Connected air duct size           | mm                  | 315             |
| Speed                             | -                   | 1               |
| Minimum supply voltage            | V                   | 230             |
| Maximum supply voltage            | V                   | 230             |
| Power supply frequency            | Hz                  | 50/60           |
| Rated power                       | W                   | 1300            |
| Unit current                      | A                   | 5.68            |
| Maximum airflow                   | m <sup>3</sup> /h   | 2100            |
| Sound pressure level LpA at 3 m   | dB(A)               | 65              |
| Heat recovery efficiency, max     | %                   | 77              |
| Heat exchanger type               | -                   | Cross flow      |
| Heat exchanger material           | -                   | Polystyrene     |
| Weight                            | kg                  | 99              |
| Extract filter                    | -                   | G4              |
| Supply filter                     | -                   | G4              |
| Transported air temperature (max) | °C                  | 40              |
| Transported air temperature (min) | °C                  | -25             |
| Ambient air temperature min       | °C                  | 1               |
| Ambient air temperature max       | °C                  | 40              |
| Ambient air humidity max          | %                   | 80              |
| Ingress protection rating         | -                   | IP22            |

|  |   |      |
|--|---|------|
| Ingress protection rating of the drive | - | IP44 |
|--|---|------|

## Dimensions

| ØD  | B   | B1  | B2  | B3  | H   | H1  | H2  | H3  | L    | L1   | L2   |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|
| 314 | 842 | 581 | 320 | 520 | 814 | 947 | 201 | 595 | 1345 | 1388 | 1445 |

