



## BlauAIR RV 800

Floor mounted heat recovery units

- Sound pressure level LpA at 3 m: 35
- Heat exchanger type: Rotary
- Sound insulation
- Motor type: EC
- Casing material: Aluzinc steel

|  | Unit of measurement | BlauAIR RV 800 |
|--|---------------------|----------------|
| Phases                                 | -                   | 1              |
| Minimum supply voltage                 | V                   | 200            |
| Maximum supply voltage                 | V                   | 240            |
| Power supply frequency                 | Hz                  | 50/60          |
| Rated power                            | W                   | 2x280          |
| Maximum airflow                        | m <sup>3</sup> /h   |                |
| Maximum performance @0.1"              | CFM                 | 470            |
| Sound pressure level LpA at 3 m        | dB(A)               | 35             |
| Heat exchanger type                    | -                   | Rotary         |
| Heat exchanger material                | -                   | Aluminum       |
| Weight                                 | kg                  | 0              |
| Transported air temperature (max)      | °C                  | 122            |
| Transported air temperature (min)      | °C                  | -31            |
| Ambient air temperature min            | °C                  | 0              |
| Ambient air temperature max            | °C                  | 0              |
| Ingress protection rating              | -                   | IP34           |
| Ingress protection rating of the drive | -                   | IP54           |

## Dimensions

| L      | W      | H      | H1      |
|--------|--------|--------|---------|
| 44.88" | 30.91" | 49.21" | Ø 9.84" |

