


# BLS07 RH 6000

Floor mounted heat recovery units

• Heat exchanger type: Rotary, condensation or enthalpy
• Heat exchanger material: Aluminium/aluminium with hygroscopic coating
• Sound-insulated casing
• Reheater: Optional
• Preheater: Optional
• BMS protocol: Bacnet, ModBus
• Control: Wired control panel
• Casing material: Aluzinc steel

| | Unit of measurement | BLS07 RH 6000 |
|---|---|---|
| Casing performance | - | 50 mm, T2/TB2 |
| Phases | - | 3 |
| Minimum supply voltage | V | 380 |
| Maximum supply voltage | V | 480 |
| Power supply frequency | Hz | 50/60 |
| Rated power supply fan | W | 2x1100 |
| Rated power extract fan | W | 2x1100 |
| Unit current (without electric heaters) | A | 7.54 |
| Maximum airflow | $m^3/h$ | 6850 |
| Maximum airflow at ESP 200 Pa | $m^3/h$ | 6700 |
| Heat exchanger type | - | Rotary, condensation or enthalpy |
| Heat exchanger material | - | Aluminium/aluminium with hygroscopic coating |
| Weight | kg | 735 |
| Transported air temperature (max) | °C | 40 |
| Transported air temperature (min) | °C | -25 |
| Ambient air temperature max | °C | 60 |
| Ambient air temperature min | °C | -40 |
| Ingress protection rating | - | IP22 |
| Ingress protection rating of the drive | - | IP54 |

## Dimensions