

# BLS02 CFP 1500

Ceiling mounted heat recovery units

• Heat exchanger type: Plate counterflow
• Heat exchanger material: Profiled polystyrene plates
• Sound-insulated casing
• Bypass: Auto
• Reheater: Optional
• Preheater: Optional
• BMS protocol: ModBus, Bacnet
• Control: Wired control panel
• Casing material: Aluzinc steel

| | Unit of measurement | BLS02 CFP 1500 |
|---|---|---|
| Casing performance | - | 50 mm, T2/TB2 |
| Phases | - | 1 |
| Minimum supply voltage | V | 200 |
| Maximum supply voltage | V | 240 |
| Power supply frequency | Hz | 50/60 |
| Rated power supply fan | W | 700 |
| Rated power extract fan | W | 700 |
| Unit current (without electric heaters) | A | 6.35 |
| Maximum airflow | m³/h | 1950 |
| Maximum airflow at ESP 200 Pa | m³/h | 1800 |
| Heat exchanger type | - | Plate counterflow |
| Heat exchanger material | - | Profiled polystyrene plates |
| Weight | kg | 365 |
| 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