

CB500CO

5 Zone Wiring Centre with CO input



About this product...

The SALUS CB500CO 5 Zone Wiring Centre is a sophisticated solution for managing heating and cooling systems, offering efficient control over five independent zones. Designed with versatility and ease of use in mind, it features 230V switching capabilities for both pump or zone valve operations, ensuring robust and reliable performance. Its slim housing design allows for seamless integration into various environments without taking up excessive space. Installation is straightforward, thanks to the inclusion of push clamps for quick and secure cable connections, reducing setup time and complexity. The CB500CO Wiring Centre is ideal for homeowners and installers looking for a streamlined, efficient way to manage multiple climate control zones.

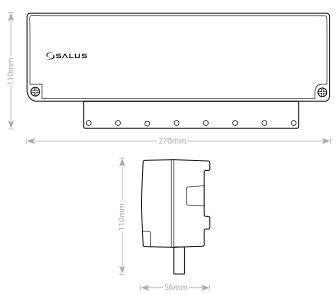
Features

- Controls 5 independent heating zones
- Allows thermostat cables to installed from the bottom for ease of install
- 20 outputs for actuator connection
- 230V Switching for the Pump & Zone Valve
- · Volt-Free Boiler, Heat pump or chiller relays
- New push clamps for cable connection
- Pull-out protection clamps for all wires
- It can be extended with a CB500X extension (up to 15 zones)
- Slim housing and easy to install design

Specification

| Power Supply | 230V AC 50Hz |
|---|---|
| Total Load Max | 7A |
| Pump / Boiler / HP (Chiller) Relay Load Max | 5A |
| Inputs | Heating / Cooling (volt free) & dew point sensor |
| Dimensions | 270mm(W) x 110mm(H) x 56mm(D) |
| Outputs | Boiler control output (volt free). Heat Pump / Chiller control output. UFH Pump & UFH Zone Valve Control (AC 230V). Actuators (AC 230V). |
| Guarantee | 5 Years Warranty |

Dimensions



CB500CO 5 Zone Wiring Centre - Technical Data

Electrical and Mechanical Specifications

| Power Supply | 230V AC 50Hz |
|-------------------------|--|
| Standards | CE / ROHS / WEE |
| Agency Approval | EN 60730-2-9 :2010 EN 60730-1:2016 |
| Operating Temperature | 0°C to +45°C |
| Storage Temperature | -25°C to +60°C |
| Humidity | 95%R.H., non-condensing |
| Altitude | Up to 2000m above sea level |
| Material (Housing) | Plastic |
| Dew Point Sensor | External Dew Point sensor for prevention of condensation |
| Dimensions | 270mm(W) x 110mm(H) x 56mm(D) |
| Guarantee | 5 Years Warranty |





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