CB500X

Hardwired control box without module (CB500 extension optionally), 5 zones, 230V

5 YEAR WARRANTY | 230V

Introduction

The CB500X is a hardwired control box without a module. It 230V power supply allows you to control 5 different zones, which can function as a standalone unit or as an extension for the CB500 control box, which is equipped with a module system that controls the source of heating and cooling.

By connecting the CB500X extension to the CB500, the number of controlled zones can be increased up to 15 zones. Each individual zone can be operated by one thermostat. Thermostats that require a 230V power supply can be powered directly from the control box.

The spring clamps provide quick and convenient wiring connections. The control box is designed to work with NC (normally closed) type actuators.The CB500X can be surface mounted or installed on a DIN rail mounting system for a quick and easy connection.

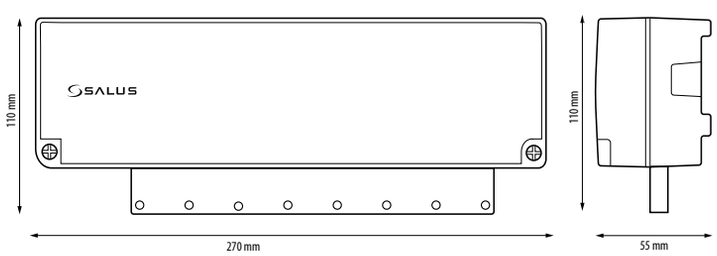
DO NOT connect a power supply to the CB500X when it is connected together with the CB500. CB500X power supply input must only be used when the control box extension works as a standalone device.

Characteristics:

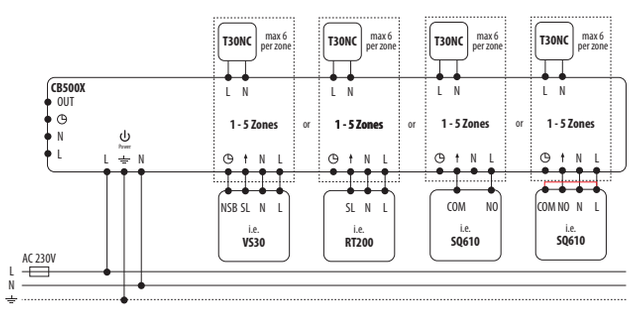
- Controls 5 independent heating zones
- 20 outputs for actuator connection
- New spring clamps for wire connections, very easy to use
- Pull-out protection clamps for all wires
- It can be extended with a CB500X extension
- Slim housing

Features

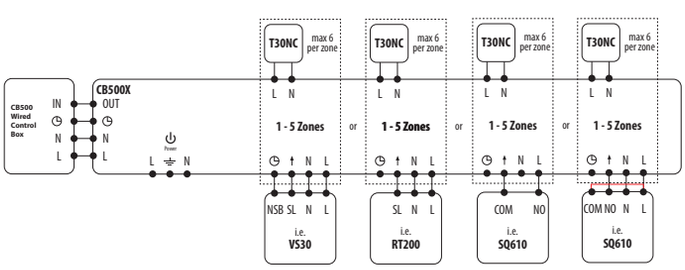
Product	Hardwired control box without module (CB500 extension optionally), 5 zones, 230V
Power supply	230V AC 50 Hz
Total Load Max	1 A
Outputs	Actuators (AC 230V)
Dimensions (mm)	270 x 110 x 55



Connection scheme



*Control Box CB500X extension works as a standalone device.



*Control Box CB500X Connected to Control Box CB500.