DC Wall Control

Installation Manual

CLARO DC WALL CONTROL INSTRUCTION GUIDE

Please read all instructions carefully before assembly and use.

IMPORTANT SAFETY INFORMATION

1. This controller is designed for use with compatible Claro DC ceiling fans only.
2. All wiring and installation work must be carried out by a licensed electrical contractor in accordance with applicable local, state and national electrical regulations. Failure to provide proof of installation by a licensed electrician may void warranty claims.
3. The wall control and fan must be connected to a 240V AC, 50Hz power supply.
4. Before carrying out any installation, maintenance or wiring work, disconnect the power supply at the switchboard and ensure all-pole isolation of the electrical supply.
5. The wall control must be properly earthed.
6. This appliance is not intended for use by young children or persons who require assistance unless they are adequately supervised by a responsible person. Children should be supervised to ensure they do not play with the appliance.

VERSION 1.2

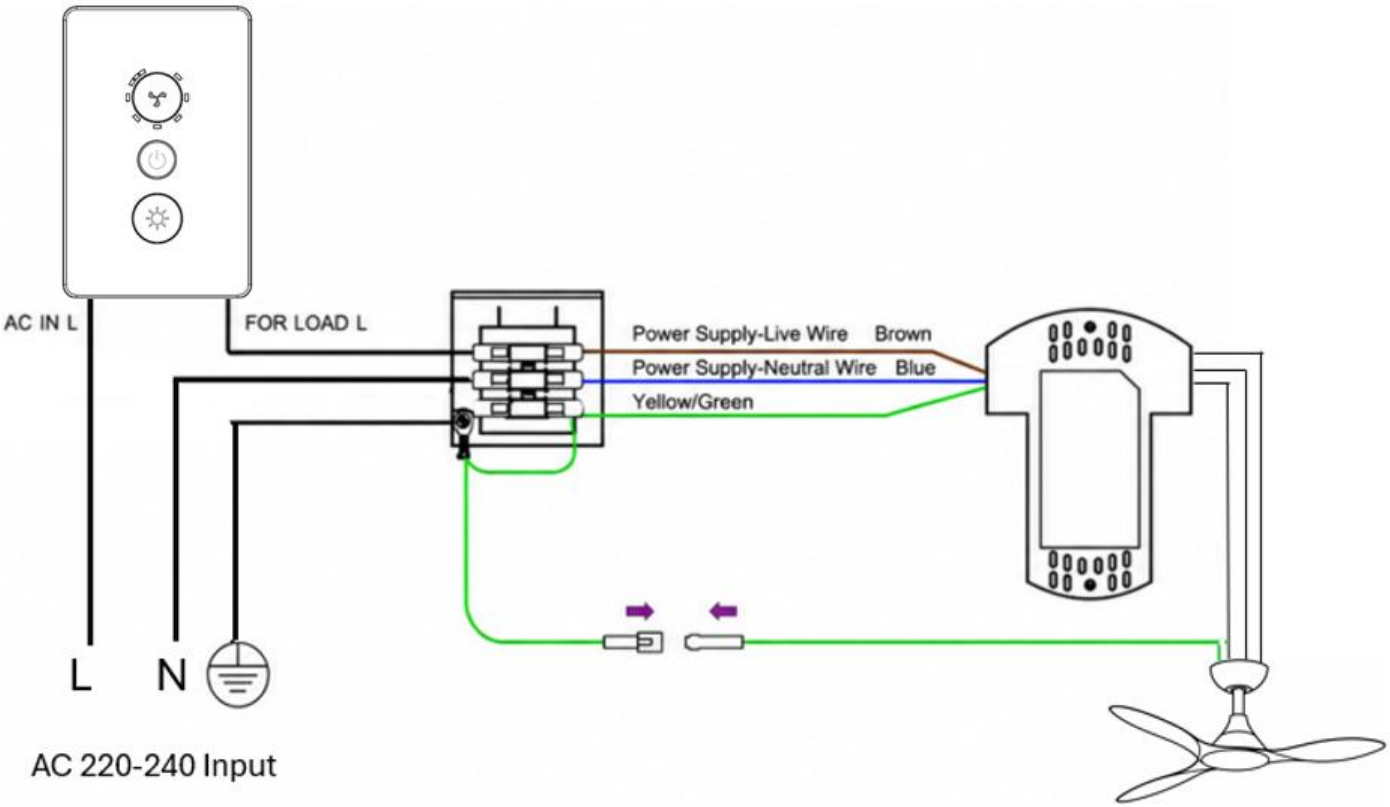
WARRANTY INFORMATION

1. This wall control and receiver are designed exclusively for use with compatible Claro DC ceiling fans and any integrated light supplied with the fan. They must not be connected to or used to control any external lighting, non-Claro fans or other electrical devices. Use with incompatible products may result in the system failing to operate as intended, loss of functionality, unreliable operation, reduced performance or permanent damage to the wall control, receiver, fan, lighting components and/or other connected equipment. Such use will avoid the warranty.
2. Reasonable 'wear and tear' is not covered under warranty. For comprehensive warranty terms & conditions visit clarofans.com.au

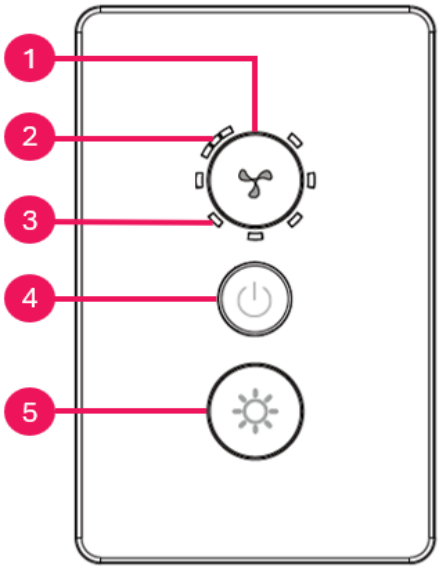
IMPORTANT NOTE:

The safety instructions in this manual do not cover all possible installation, operation and maintenance conditions. Safe installation and operation remain the responsibility of the installer and user.

WIRING DIAGRAM



FUNCTIONS OF THE WALL CONTROL



1 Fan On/Off:

Press once to turn the fan on or off.

On Installation Pairing & Re-Pairing:

a. Press isolation switch (4) OFF, for 10 seconds, then back ON.
b. Within 10 seconds, press fan On/Off (1) until long beeping is heard.

Change Fan Direction

Press the knob twice in quick succession to change the fan direction between Forward and Reverse.

Fan Speed Regulation

Turn the knob clockwise to increase the fan speed or anticlockwise to decrease speed.

2 Fan Timer Function

Press and hold the Fan On/Off knob (1) for 2 seconds to activate the timer. Rotate the knob to select the desired duration. The indicator LEDs will flash 3 times to confirm the selection.

1 x LED illuminated = 1Hr
2 x LEDs illuminated = 4Hrs
3 x LEDs illuminated = 8Hrs
No LEDs illuminated = Timer Off

3 Fan Speed Indicator

Indicates the current fan speed. Available settings: 1 to 6.

4 Isolation Switch

Turns power to the wall control on or off.

5 Light On/Off

Press once to turn the light on or off.

Brightness Adjust

Turn the knob clockwise to increase brightness or anticlockwise to decrease brightness.

CCT Colour Adjust

Press the knob twice in quick succession to change the light colour temperature.

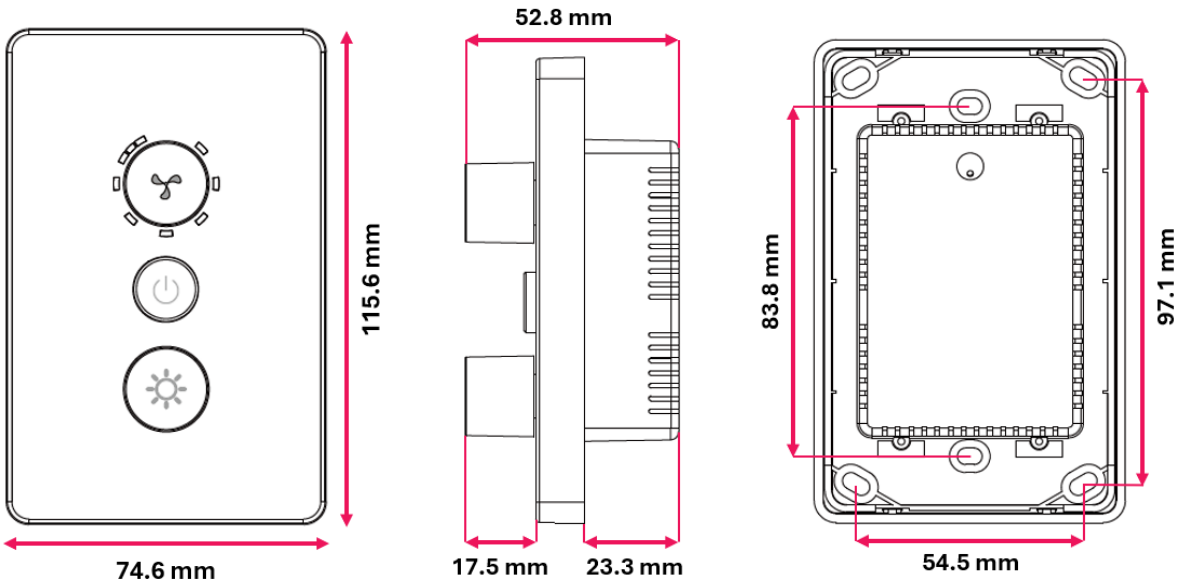
Wi-Fi Pairing

Press and hold for 5 seconds until a long beep is heard, followed by continuous short beeps. The wall control is now in Wi-Fi pairing mode. For further information, refer to the Smart Guide at clarofans.com.au

1 & 5 Button Tone On/Off

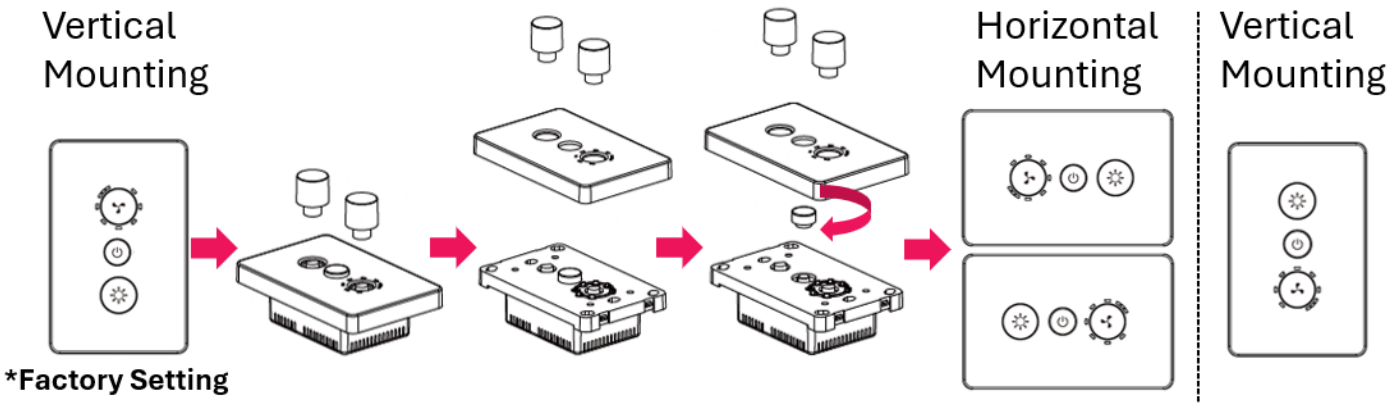
Press and hold for 4 seconds to enable or disable the confirmation beep when a button is pressed.

DIMENSIONS OF THE WALL CONTROL



INSTALLATION WALL CONTROL

The Claro wall control is designed to suit most common Australian wall mounting systems.
The control can be mounted in either a **vertical** or **horizontal** orientation. During installation, the isolation switch can be rotated to ensure the interface remains correctly aligned, regardless of the mounting position. The Claro Wall Control supports four (4) installation orientations, allowing the preferred configuration to be selected during installation. Please refer to the table below to identify the four available orientation options.
For fans without a light, the light knob has no lighting function but may still be used for Wi-Fi pairing. Do not connect it to any external lighting.
By default, the Claro Wall Control is factory configured in a vertical orientation with the fan control knob positioned at the top.
NOTE: Use appropriate tools to carefully remove the front cover before proceeding to the next steps.



Model Number	Rated Voltage
C9951/000A	220-240V, 50Hz