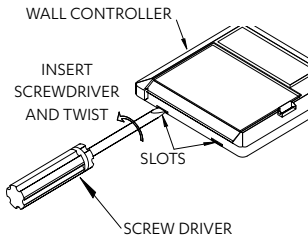
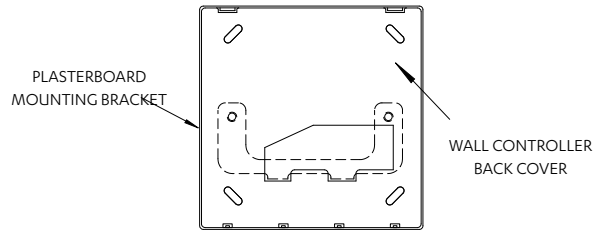


## 1.0 INSTALLATION OF WALL CONTROLLER



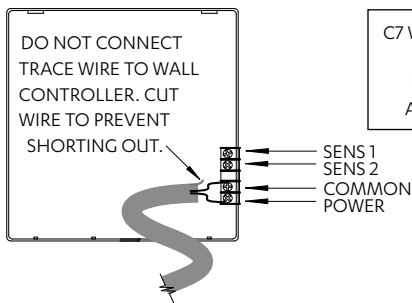
### 1.1 Remove front cover, as shown

- Insert and gently twist the screwdriver into the slot at the bottom of the Wall Controller. Do this procedure alternately between the two slots until back cover opens.
- Use large enough flat blade screwdriver to fit into the slot to avoid damaging the Wall Controller.

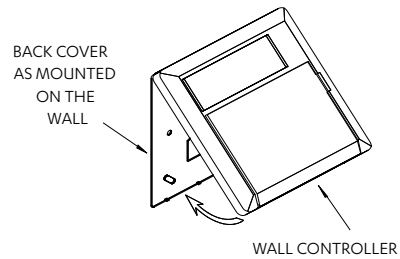


### 1.2 Mount back cover to the wall

- Use a plasterboard mounting bracket (not supplied) to mount the back cover to the wall.
- Ensure that the Wall Controller back cover is aligned and level on the wall before tightening the screws.



C7 WALL CONTROLLER DOES NOT UTILIZE MIMIC LOGIC. USE ONE CONTROLLER PER AIR CONDITIONING SYSTEM.



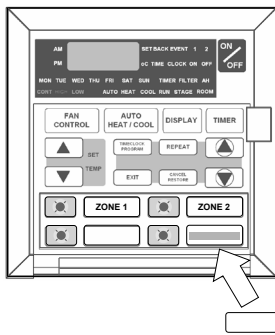
### 1.3 Connect wiring at the back of Wall Controller

- Ensure that all wiring is tightly connected. All wiring must be in accordance with the provided wiring diagram.

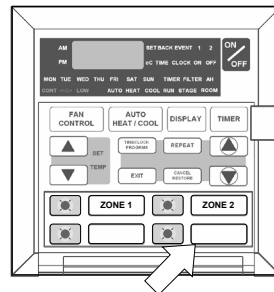
### 1.4 Attach the Wall Controller to the back cover

- On completion of the mounting installation, check that the Wall Controller is aligned and level.

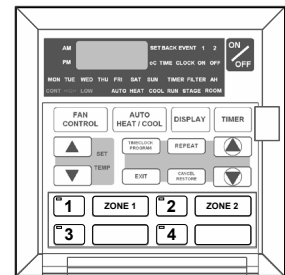
## 2.0 LABELLING OF ZONES



2.1 Adhere zone label to the selected zone in the wall controller



2.2 Adhere cover label on top of zone labels



2.3 Finish

BEDROOM	MASTER BED	OFFICE
BEDROOMS	FAMILY	OFFICE
STUDY	KITCHEN	OFFICE
DINING	LOUNGE	MEETING ROOM
COMMON	RUMPUS	BOARDROOM
DAY	NIGHT	RECEPTION
ZONE 1	ZONE 2	
DOWNSTAIRS	UPSTAIRS	

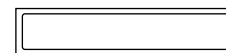
4 - ZONE LABEL BLOCKS



COVER LABEL

### NOTE:

IF ZONING IS NOT REQUIRED IN AN INSTALLATION, BLANK COVER LABEL SHOULD BE USED TO COVER ZONE BUTTONS.

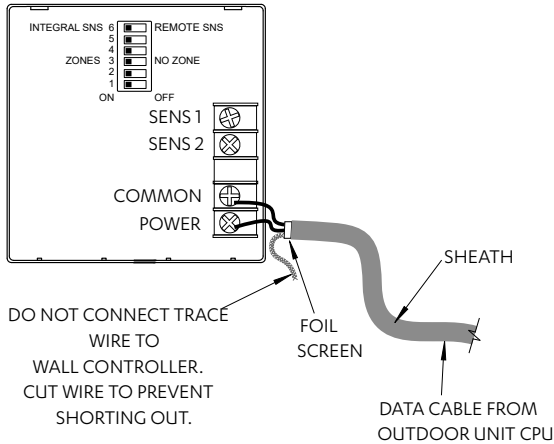


**SPECIAL NOTES:**

1. PLEASE ENSURE THE DIP SWITCH IN THE OUTDOOR UNIT IS SELECTED TO 7-DAY.
2. DATA CABLE MUST BE 2 CORE 14/0.20 SCREENED CABLE OR 7/0.30 TWISTED PAIR SCREENED CABLE.
3. REMOTE SENSOR CABLES MUST BE SCREENED WHEN RUN CLOSE TO ANY OTHER TYPE OF CABLES.

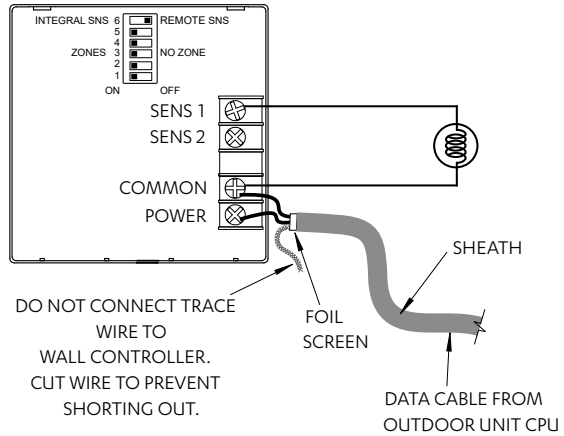
**A: ONE ONBOARD SENSOR ONLY**

**C7 WALL CONTROLLER**



**B: ONE REMOTE SENSORS ONLY**

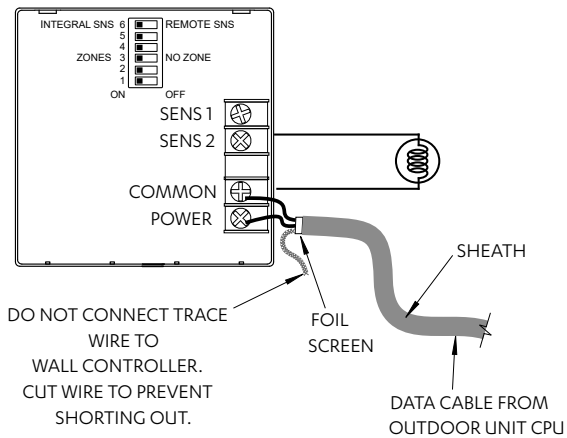
**C7 WALL CONTROLLER**



**DIP SWITCH SETTING**  
CHANGE DIP SWITCH 6 FROM INTEGRAL SENSOR TO REMOTE SENSOR 1.

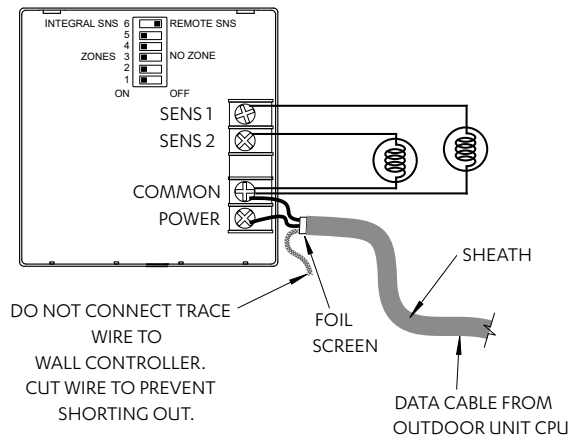
**C: ONE ONBOARD AND ONE REMOTE SENSOR**

**C7 WALL CONTROLLER**



**D: TWO REMOTE SENSORS**

**C7 WALL CONTROLLER**



**DIP SWITCH SETTING**  
CHANGE DIP SWITCH 6 FROM INTEGRAL SENSOR TO REMOTE SENSOR 1.

**NOTES:**

1. WITH A ZONED SYSTEM USING TWO SENSORS:
  - a. ZONE 1 IS ALWAYS ASSIGNED TO SENSOR 1 (EITHER WALL CONTROLLER ONBOARD SENSOR OR REMOTE SENSOR 1).
  - b. ZONE 2, 3 OR 4 CAN BE ASSIGNED TO SENSOR 1 OR SENSOR 2. SELECTION ENTRY VIA OPERATING INSTRUCTIONS 9005-006.
  - c. WHEN TWO SENSORS ARE IN CIRCUIT, THE COMBINED TEMPERATURE READINGS WILL BE AVERAGED.
2. NONZONED SYSTEMS USING TWO SENSORS:
 

THE COMBINED TEMPERATURE READINGS OF THE TWO SENSORS WILL BE AVERAGED.

# INSTALLATION GUIDE

# C7 WALL CONTROLLER

