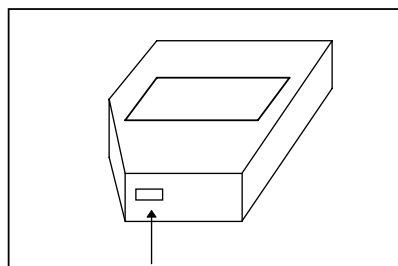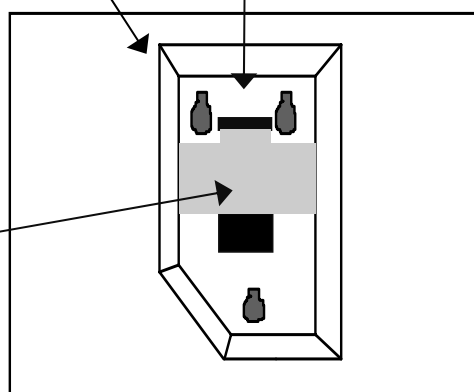# M2007

Install Manual

1. Separate the front panel from the back panel by pushing in the tongue located at the bottom of the unit.
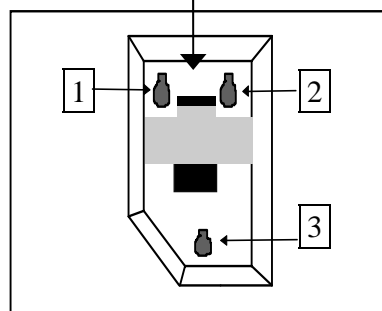
Back Panel   Quick connector

2. Gently disconnect the quick connector located at the back panel.

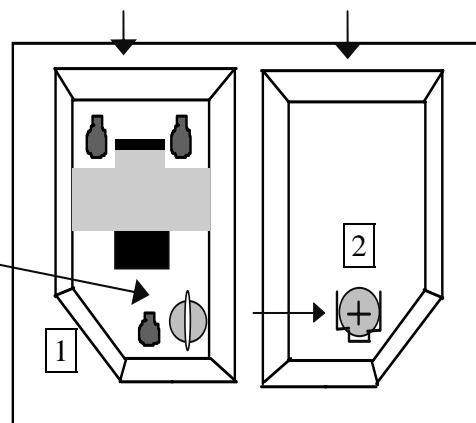Printed circuit

Back Panel

1

2

3. Line the back panel against the wall or any flat surface you wish to attach it to and drill in the appropriate holes.
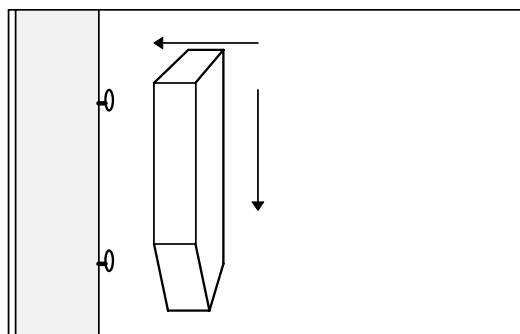
3

panel

4. Take out the battery from the back panel and mount it (slide it from up to down and than push it slightly inside) in the bottom of the front panel with the (+) towards you.
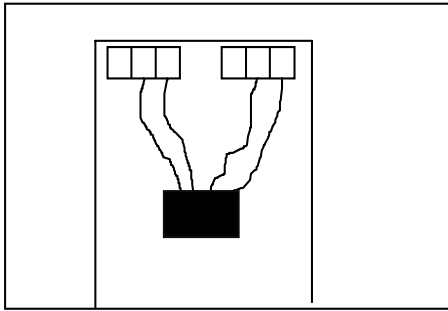
Back panel   Front

Push it to
the left
to take
it out

2

1

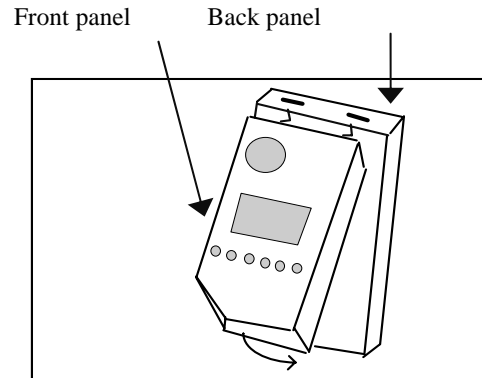5. Insert screws so they come approx.0.3 cm out of the wall.

6. Align the back panel against the screw, push against the wall and slide down to lock in position.

7. Connect the output wires to the back of the front panel according to the **electrical diagram enclosed.**

8. Connect the quick connector back to it's place.

Front panel   Back panel
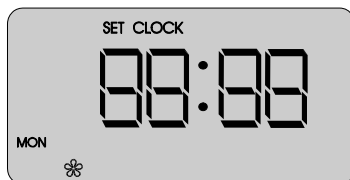

9. Close with the back panel (top first then bottom).
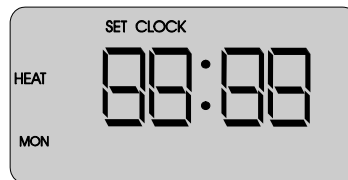
Operating manual:

SET BUTTONS

1. ON/OFF - Press ON/OFF button to activate the Thermostat. For OFF press again.

2. MODE -
Press the MODE button to switch between 3 modes: FAN (Fan only), COOL, HEAT. (picture 1).
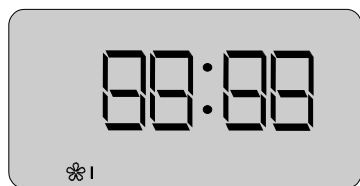

1. FAN

3 HEAT

2. COOL
PICTURE 1

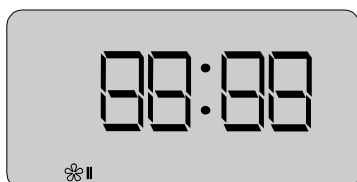**FAN** - Fan Only - When only ventilation needed.

SPEEDS - Fan speed selector: 1(Low speed), 2 (Medium speed), 3 (High speed). (picture 2).

1 - LOW

3 - HIGH

2 - MEDIUM
PICTURE 2

3. REAL TIME CLOCK and DAY OF THE WEEK

To enter real time clock and real day of the week follow these steps:

To adjust the hours: press CLOCK button, hours digits will flash, using the set button press (+) to increase and (-) to decrease the hours.

To adjust the minutes press CLOCK button again and adjust the minutes.

To adjust the real day of the week press CLOCK button again, the row of the week days will light starting by MON, adjust the day by using the set button, when the real day light (for example TUE if today is Tuesday) press clock again to get out of programming.
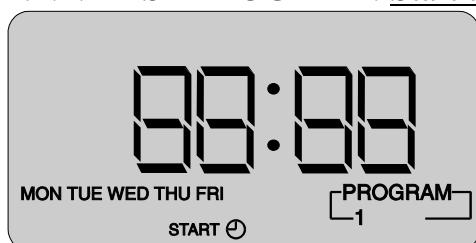
4. PROGRAMMING:

The programs enable 2 programs per day for weekdays Monday - Friday, and another 2 programs for Saturday and another 2 for Sunday.

Press PROG. button the display will flash.

4.1. Mon.-Fri.

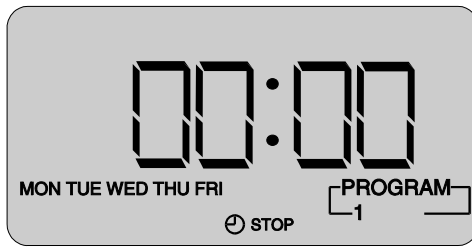4.1.2.FIRST PROGRAM: Start time:Press PROG. again, the hours will flash. (Picture 3).

 (Picture 3)

Adjust the hours using the set button. Press PROG. again and adjust the minutes in the same way.
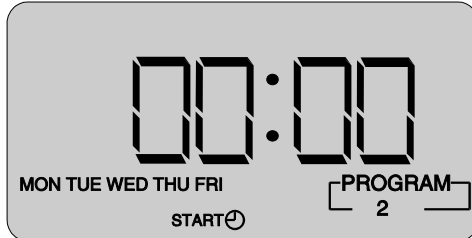
4.1.3. First program stop time:

Repeat step 4.1.2 for stop time, stop will appear on LCD. (Picture 4)

(Picture 4)

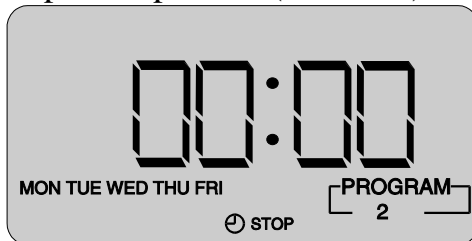4.1.4.Second program <u>start time</u>:
Repeat step 4.1.2. (Picture 5)

(Picture 5)

4.1.5.Second program <u>stop time</u>:
Repeat step 4.1.2. (Picture 6)

(Picture 6)

4.2. Saturday:
4.2.1. Repeat steps 4.1.2.- 4.1.5.
The LCD will show SAT. during programming.

4.3. Sunday
4.3.1. Repeat steps 4.1.2.- 4.1.5.
The LCD will show SUN. during programming.
4.3.2 Press PROG. again to return to normal LCD.

IMPORTANT: If you will not press any button for 13 seconds the LCD will return to normal.

5. QUICK CHANGE - REVIEW
5.1 When in programming Mode (<u>only after pressing on PROG. button</u>) - Press the
CLOCK button to advance from Mon.-Fri. to Saturday to Sunday and out.
This function help you to correct (change) the program faster and also for review purpose.
5.1.2 <u>Manual operation</u> or <u>Program operation</u>:
To change between manual and program operation simply press long press (3 seconds) on
PROG. button.