

CONTROL PANEL FUNCTIONS



- ① Power: Use to power on / off.
- \bigcirc \lor \land Button : Raises or lowers the setting temperature or sleep (off) time.
- ③ Mode: Use to select Cooling / Fan / Dehumidifier mode.
- ④ Off Timer: To set the length of time, once turned on, that you wish the cooler to run for. You can set 0~24 hours. Time intervals are 30 mins. up to 10 hours and then 1 hour between 10 and 24 hours.
- ⑤ Room: If the LED is on, the displayed temperature is for room temp.
- ⑥ Comp.: When the compressor is operating, the LED is on.
- ② Error: Error signal.
- ® Check: If water full or Aligh Drain Tank is checking. The LED is on.
- (9) Display: Display Room temperature, and also the setting temp and sleep time if they had been set.



MODE CHANGING METHOD





***** COOLING MODE

If you press 'Mode' button. 'COOL' is displayed. then LED is on.





※ FAN MODE

When the cooling is operating. If you press the 'Mode' button, 'FAN' is displayed. then LED is off.





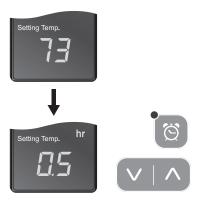
*** DEHUMIDIFICATION MODE**

When the fan is operating, If you press the 'Mode' button. 'DEHU' is displayed. then LED is on.



HOW TO SET THE 'OFF' TIMER

This function enables you to set the length of time you want the unit to operate. You can set the time period from 30min. to 24 hours in 30min. and 1 hour increments.



 When unit is operating, press the 'Off Timer' button and set the length of time you want by pressing ∧ or ∨.
Each time you press the button you will increase the 'time to off' period by 30mins. up to 10 hours, and 1 hour up to 24 hours.
The display will show 5 for 30min and 1 for an hour. One and a half hours will show 1.5.



2. When you have finished setting the time period, the 'Off Timer' lamp will be on which indicates the unit is in sleep (Off Timer) mode.



3. If you press the 'Off Timer' button during its operation, the remaining time will be shown.



4. To CANCEL timing, press and hold 'Off Timer' button for 1 second. It will then switch the timer off automatically.



TEMPERATURE CONTROL OPERATION



- When you turn ON, the setting temperature is displayed.
- You can change setting temperature.
- The display showing the set temperature will blink 3 times.

Display Room Temperature range & Setting range.

COOLING MODE

| Mode | Display range | Setting range |
|------|---------------|---------------|
| Room | 32°F ~ 99°F | 64°F ~ 86°F |

Cooling operates when Room temperature is more than set temperature.

Cooling stops when Room temperature is less than set temperature.



SELECTION

SPOT or ROOM MODE



To change the temperature of the entire room, select Spot or Room mode. For 'targeted' cooling of machinery servers or people etc select 'spot mode'. Applicable only when cooling mode.

- If you want to display room temperature, when unit is operated, push 'mode' and 'V' button simultaneously for 3 seconds.
- Light be on the 'Room LED' when room mode set.

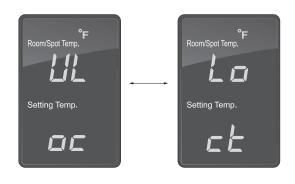
LOCK or UNLOCK





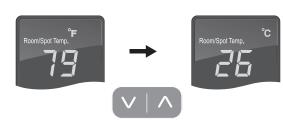


- If you press '∨' for 5 seconds when the unit is turned off you can control 'LOCK, UNLOCK' mode.
- When You set 'LOCK' there will be '.' below the number in the screen.



 You can set 'UNLOCK' or 'LOCK' after pressing '^' button.

°F or °C



 If you want to change temperature unit °F ↔ °C, when the unit is stopped, push '∨' and '∧' button simultaneously for 3 seconds.