

Operation Manual

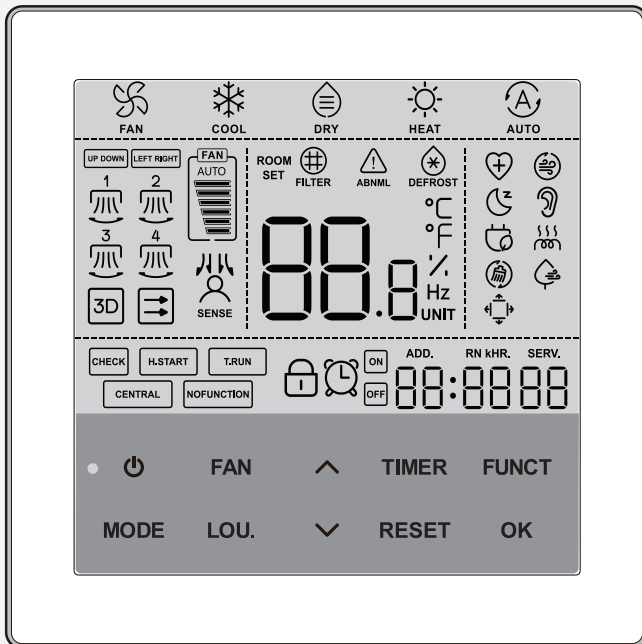
Wired Remote Controller Model : SPWT-A01

Content

Thank you for choosing C&H commercial air conditioner!

Please read this manual carefully before using the wired remote controller for a proper operation, and keep it properly.

Should you have any questions, please contact with the dealer or our service center.




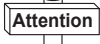




Preface	1
Safety Instructions	1
Description	3
Basic Functions	4
Mode	4
Operation	5
Temperature	6
Humidity	6
Fan	7
Louver	7
Additional Functions	13
Health	14
Sleep	15
Quiet	16
ECO	17
Electric Heater	18
Nature Wind	19
Wind Free	20
Human Sense	21
Self-cleaning	22
Timer	24
Lock	26
Other Displays	27

Preface


- This is an universal controller, some of the functions have to depend on the air conditioning systems. Connecting with some certain types of air conditioners may voids part of the functions given in this manual. Please contact your distributor for details.
- Do not install this product in the following places, or the keys of remote controller will break down easily.
 - Places where oil (including machinery oil) sprays;
 - Places where a lot of sulfide gas drifts such as in hot spring;
 - Places where inflammable gas may generate or flow to;
 - Places where strong salty wind blows such as coastal regions;
 - Places with an atmosphere of acidity or alkalinity.
- When using medical devices and other devices that produce electromagnetic waves, please do not install the wired remote controller directly facing to the transmitting surface of the electromagnetic wave for preventing misoperation of the wired remote controller.

In order to prevent the electromagnetic wave propagating in the air from affecting the wired remote controller, please place the devices that can produce electromagnetic waves, or radio transmitter and the like 9.84ft(3m) away from the wired remote controller.


Symbols

 Warning : indicates mis-operation, which may result in serious injury or death.	 Attention : indicates issues need attention.
 : indicates prohibitions.	 Shortcut : helps to facilitate your operation.
 : indicates mandatory items and guidance for the actions of unpecific general users.	 : indicates a reference page.





Safety Instructions


- Please use this product properly after carefully reading this chapter
- Items in this chapter are identified as [ Warning]. Serious consequences that may result from mis-operation are listed, and important safety-related contents are given, please be sure to observe!
- Please keep this manual properly after reading for reference at any time.


Installation · Electrical Construction

Warning 	<ul style="list-style-type: none"> ● For installation, please entrust the distributor or the professional installation personnel. Installation by customers themselves may lead to water leakage, electric shock, a fire, unit falling and other injuries.
	<ul style="list-style-type: none"> ● Electrical constructors must be qualified for construction. Please entrust qualified distributors for construction. Installation by customers themselves may lead to electric shock, a fire and other accidents.

Safety Instructions

In Operation		
Warning 	<ul style="list-style-type: none"> Please do not operate the controller with wet hands, which may lead to electric shock. 	
	<ul style="list-style-type: none"> Please turn off the main power immediately when the safety device starts repeatedly or the operation key acts abnormally. Due to the possibility of electric leakage or overcurrent, accidents such as electric shock, a fire and explosion may occur. Please contact the distributor or our designated service center. 	
	<ul style="list-style-type: none"> In case of abnormality (smell of burning, etc.), please stop operation immediately and cut off the main power supply. Operation under abnormal conditions may lead to failure, electric shock, a fire and other accidents. Please contact the distributor or our designated service center. 	

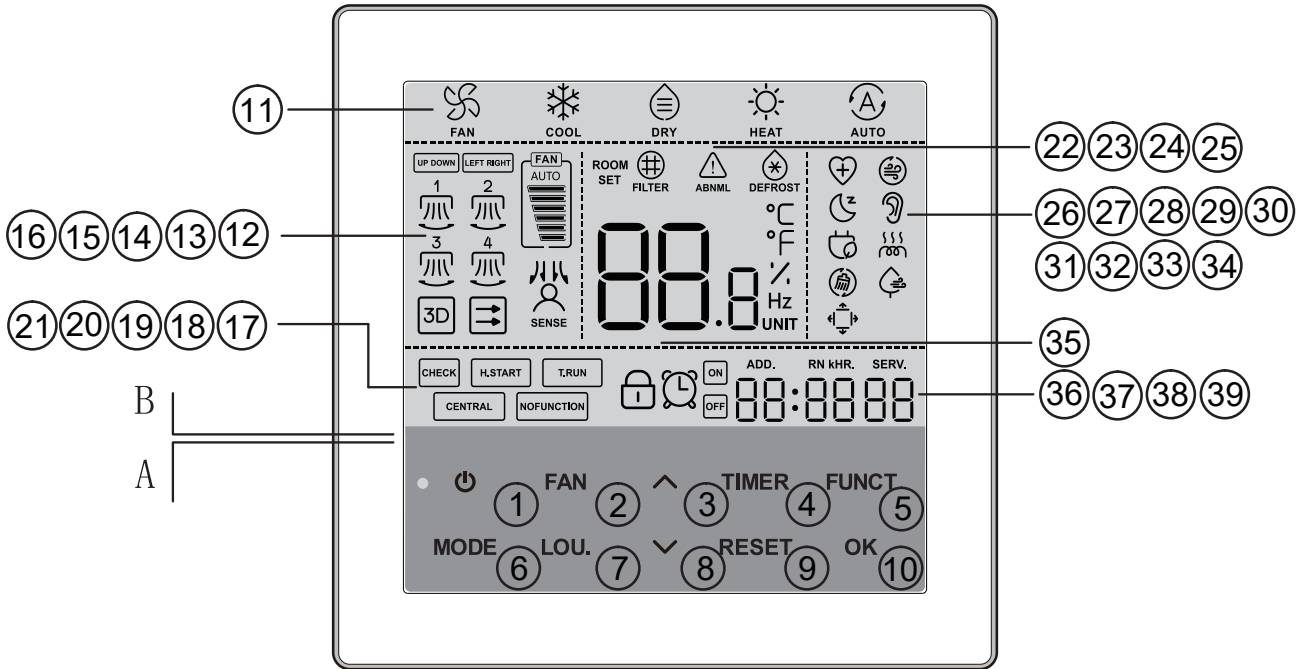
Servicing · Relocation	
Warning 	<ul style="list-style-type: none"> Please contact the distributor or our designated service center for servicing of the air conditioner units. Improper servicing or installation may lead to electric shock, a fire and other accidents.
	<ul style="list-style-type: none"> Please contact the distributor or our designated service center for servicing or relocation of the controller. Improper servicing or installation may lead to electric shock, a fire and other accidents.

Other Warnings and Precautions	
Warning 	<ul style="list-style-type: none"> Strictly prohibit the ingress of water during maintenance. Otherwise it may lead to electric shock.
	<ul style="list-style-type: none"> Do not alter the electrical wiring without permission, which may lead to major accident.
	<ul style="list-style-type: none"> Do not cut off the power supply within 3 minutes after pressing the key of the controller, which may lead to misoperation.

Description

Display

(All the indications are listed for illustration, the actual display during operation is different.)



A. Operation Buttons

- | | | |
|-------------------|------------|-------------------|
| ① ON/OFF | ④ Timer | ⑦ Louver |
| ② Fan | ⑤ Function | ⑧ Temperature “-” |
| ③ Temperature “+” | ⑥ Mode | ⑨ Reset |
| | | ⑩ OK |

B. Display on LED

- | | | |
|---|--------------------------|--------------------------------------|
| ⑪ Operation modes: "Fan" "Cool" "Dry" "Heat" "Auto" | ⑳ Centralized controller | ⑳ ECO |
| ⑫ Fan | ㉑ No function | ㉑ Electric heater |
| ⑬ Louver | ㉒ Room/Set temp | ㉒ Self-cleaning |
| ⑭ 3D outlet | ㉓ Filter | ㉓ Nature wind |
| ⑮ Ultra-far | ㉔ Alarm | ㉔ Wind-free |
| ⑯ Human sense | ㉕ Defrosting | ㉕ Set temp/humidity/room temperature |
| ⑰ Check | ㉖ Health | ㉖ Lock |
| ⑱ Hot start | ㉗ Boost | ㉗ Timed power-on/off |
| ⑲ Test run | ㉘ Sleep | ㉘ On-site setting system address |
| | ㉙ Quiet | ㉙ Service code |

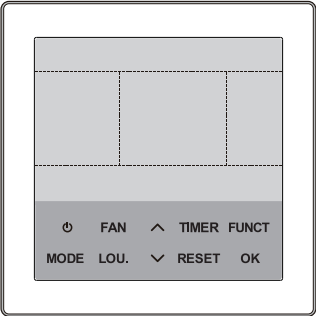
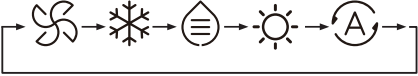
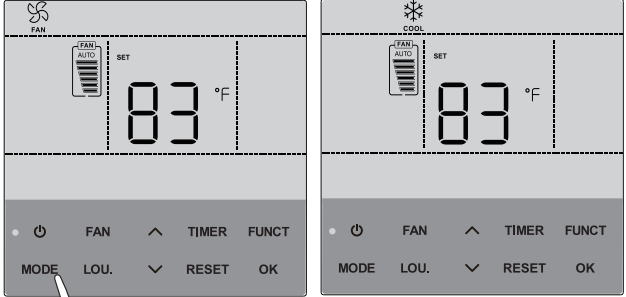


- Please tap screen with finger. Do not touch the screen with objects with sharp edges, or the screen may be damaged.

Basic Functions

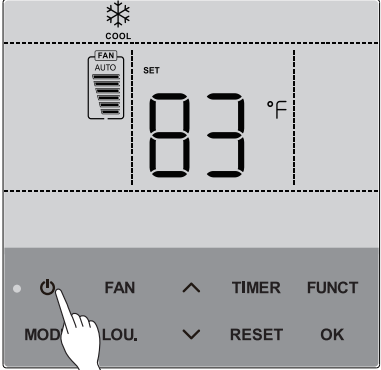
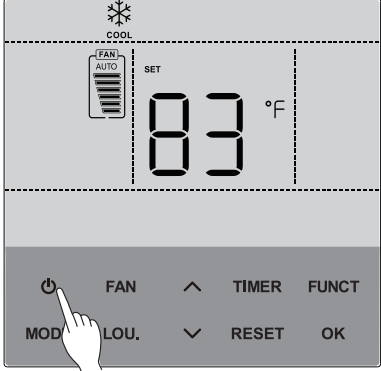
Mode

Only units with Cool and Heat functions for shop/office and VRF with Cool and Heat functions for building are capable of heating. Those with cooling function only are not capable of heating.

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Preparation</p>	<p>Switch on. Power supply shall be available before operation to protect compressor. LCD is as shown on the right when energized. Do not cut off power supply in operation season.</p>	
<p>1</p>	<p>Press [MODE] to select operation mode. Each press of the button, the operation mode will switch as the following sequence.</p> 	

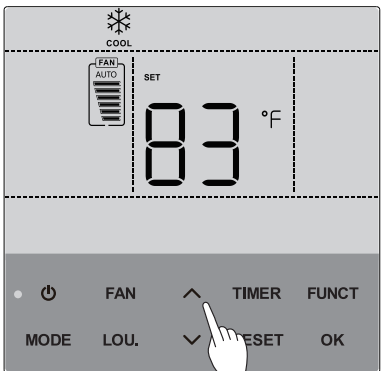
- When connected with total heat exchanger, only air supply mode will display. Please contact the dealer for details.
- When connected with double-source indoor units, FAN and HEAT display. Please contact the dealer for details.
- Wired remote controller will display dry or auto-dry according to the actual condition that whether the connected ducted type indoor units have equipped with humidity sensor or not.
- For the mode described in Item 1 will be skipped automatically when it is unavailable or the connected unit type does not support.
- When connected an indoor unit with 3-Level dry, the wired remote controller can display three different levels of dry operation: standard, C- Dry and S-Dry. Please contact the dealer for details.

Operation

<p>Start</p>	<p>Press 『 ⏻ 』 The operation LED lights up and the unit starts running.</p>	
<p>Stop</p>	<p>Press 『 ⏻ 』 The operation LED goes out and the unit stops.</p>	

- Once heating operation is stopped, the indoor unit will supply air for around 2 minutes.

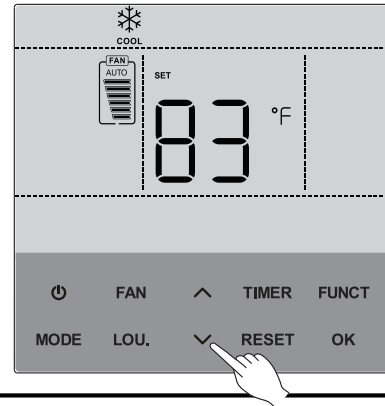
Temperature

<p>1</p>	<p>In usual mode, each press of 『 ^ 』 will increase the temperature by 1°F. And rapid switching can be realized by holding this button.</p>	
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Temperature

2

In usual mode, each press of 『∨』 will decrease the temperature by 1°F. Rapid switching can be realized by holding this button.

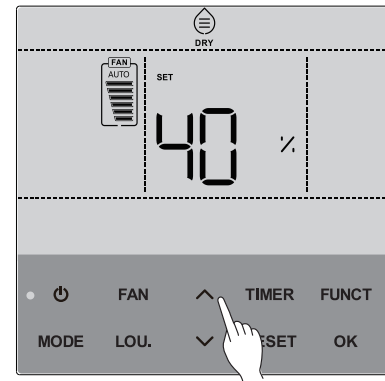


- Room temperature can be displayed after special setting on controller. Please contact the dealer for details.

Humidity

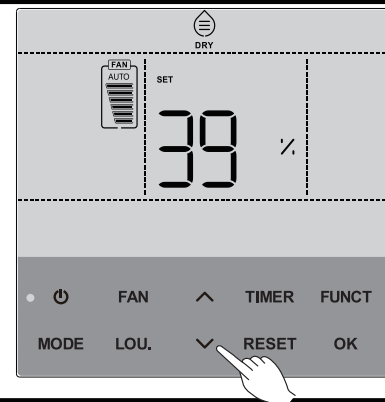
1

Each press of 『∧』 will increase the humidity by 1% (max. 90%). And rapid switching can be realized by holding this button.



2


Each press of 『∨』 will decrease the humidity by 1% (min. 35%). Rapid switching can be realized by holding this button.





- Auto-Dry mode is valid only when such function is available in the indoor unit. Please contact the dealer for details.
- When connected a dehumidifier with 3-level Dry, the left lower corner shows target humidity value in Dry mode, and only temperature value can be adjusted. Please contact the dealer for details.

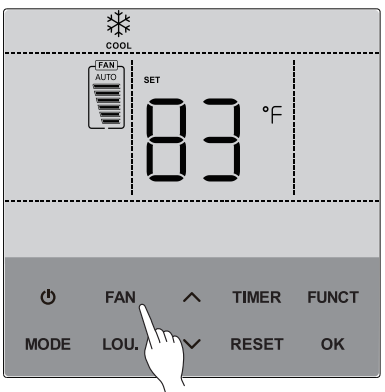
Fan

1 Press [FAN] to set air volume.
Each press of the button the adjust the air volume as the following:

6-level: 
(Breeze → SL → L → M → H → SH → AUTO)

4-level: 
(L → M → H → SH → AUTO)

3-level: 
(L → M → H → AUTO)



- Air volume is adjustable during Dry operation, but it is defaulted at Low by indoor unit.
- Depending on the types of connected indoor units, Auto mode can display when controlling certain indoor units by wired remote controller. Please contact the dealers for details.
- AUTO can be set only when this function is available in the indoor unit.

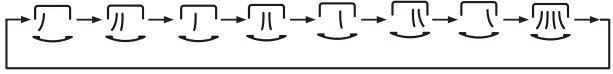
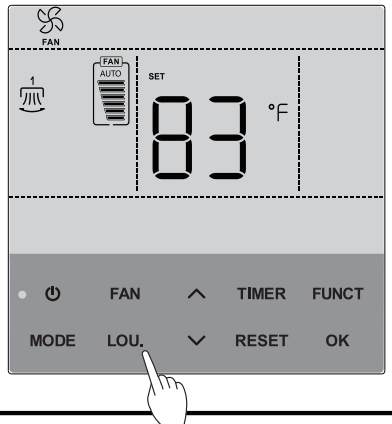
Louver



- Louver will not display when connected with an indoor unit without louver.

- Louver setting when connected with common 4-way cassette type indoor units.

1 Press [⏻] to start up the unit.
Press [LOU.] to set louver direction.
Each press of the button will adjust the direction as the following sequence.





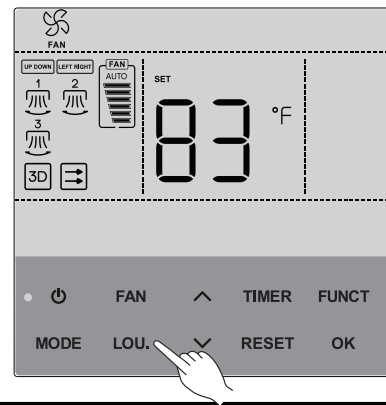
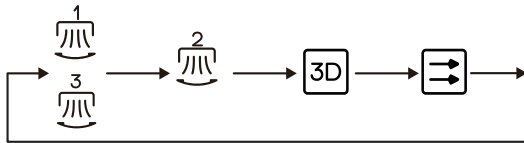
Louver

- Options of louver setting may vary along with the types of indoor units. Please refer to the manual of indoor unit for details.
- When the louver is in operation, location display on LCD may not exactly match with the actual location.
- Sometimes the louver may not stop immediately after pressing the key.




- Louver setting when connected with 3D panel

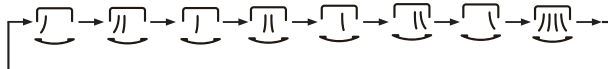
1



Press [] to start up the unit.
Press [**LOU.**] to set louver direction.
Each press of the button will adjust the direction as the following sequence.

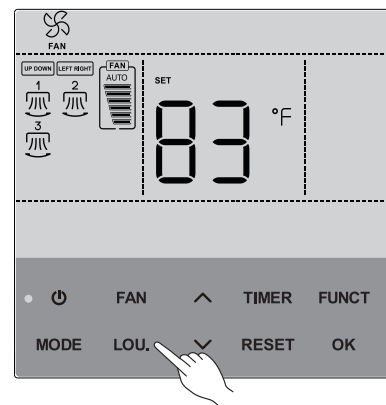


2


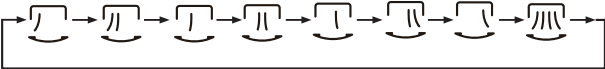

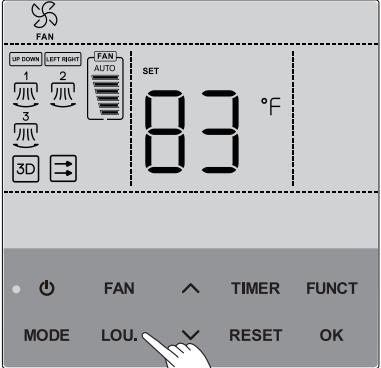

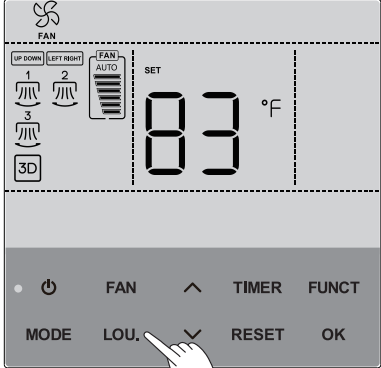

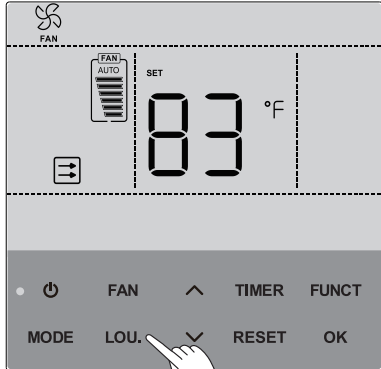
When  and  is selected and flashing,
Press [] and vertical louver swings or changes the angle at stop.
Each press of the button the vertical louver will display in a flashing manner as the following sequence.



Press [] and vertical louver will display in a reverse manner of the above sequence.
When  flashes for 10s, the blades move and vertical louver starts to swing.
When other icons flash and stop after 10s, vertical louver stops at set location.



Louver

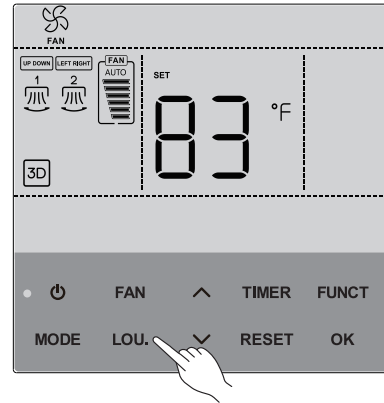
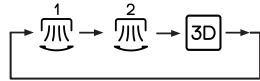
<p>3</p>	<p>When  is selected and flashing, Press 『^』 and horizontal louver swings or changes the angle at stop. Each press of the button the horizontal louver will display in a flashing manner as the following sequence.</p>  <p>Press 『v』 and horizontal louver will display in a reverse manner of the above sequence.</p> <p>When  flashes for 10s, the blades move and horizontal louver starts to swing. When other icons flash and stop after 10s, horizontal louver stops at set location.</p>	
<p>4</p>	<p>When  is selected, it flashes for 10s then keep ON.</p> <p>Horizontal and vertical louvers are in swing mode at present.</p>	
<p>5</p>	<p>When  is selected, it flashes for 10s then keep ON. Louvers do not display at present.</p>	

Louver


- Louver setting when connected with 1-way cassette type or kitchen indoor units.

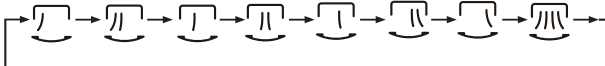
1

Press 『 ⏻ 』 to start up.
 Press 『 LOU. 』 to set louver direction.
 Each press of the button will adjust the direction as the following sequence.




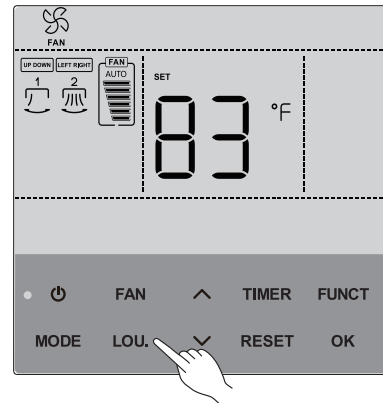
2

When  is selected and flashing,
 Press 『 ^ 』 and vertical louver swings or changes the angle at stop.
 Each press of the button the vertical louver will display in a flashing manner as the following sequence.




Press 『 v 』 and vertical louver will display in a reverse manner of the above sequence.

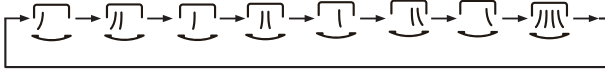
When  flashes for 10s, the blades move and vertical louver starts to swing.
 After other icons flash for 10s and stop, vertical louver stops at set location.




Louver

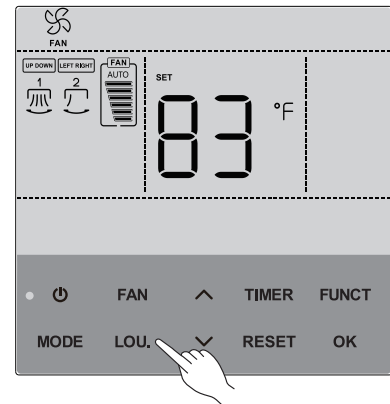
3

When  is selected and flashing, press 『^』 and horizontal louver swings or changes the angle at stop. Each press of the button the horizontal louver will display in a flashing manner as the following sequence.




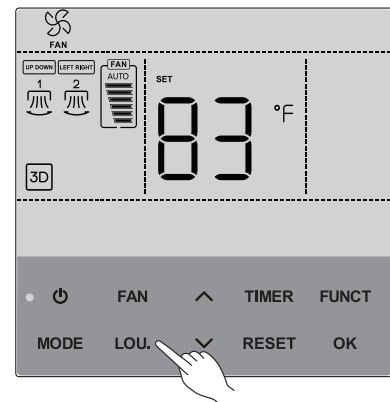
Press 『v』 and horizontal louver will display in a reverse manner of the above sequence.

When  flashes for 10s, the blades move and horizontal louver starts to swing. After other icons flash for 10s and stop, horizontal louver stops at set location.



4

When  flashes for 10s, the icon keeps ON. Horizontal and vertical louvers are both in swing mode at present.

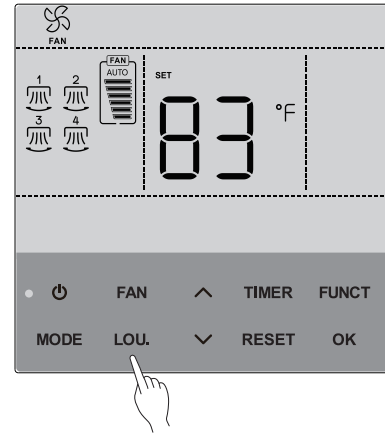
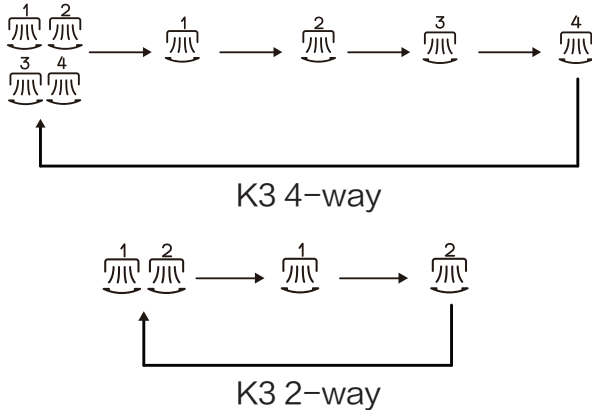


Louver

- Louver setting when connected with K3 4-way and K3 2-way cassette type indoor units.

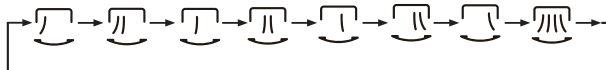
1

Press [POWER] to start up.
Press [LOU.] button, to select unified or separate control of the louver. The control mode is switched as the following sequence at each press of the button.

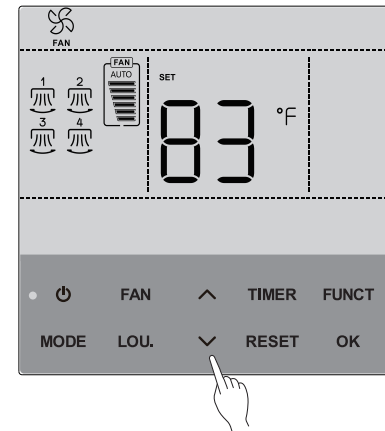


2

When [LOU.] is selected and flashing, Press [UP] and by each press of the button the louvers will display in a flashing manner as the following sequence.



Press [DOWN] and icons of louvers will display in a reverse manner of the above sequence.



Additional Functions



- If an indoor unit without any additional functions is connected in, "N.A. (non-applicable)" will display when pressing 『 FUNCT 』 button.

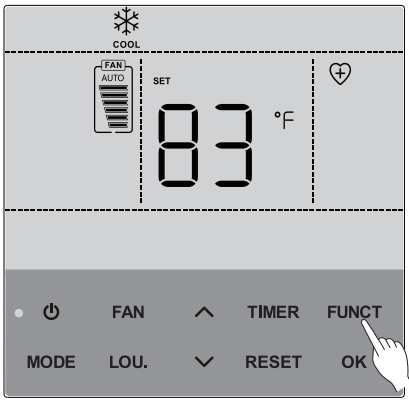
1	<p>Press 『 ⏻ 』 to start up the unit. Press 『 FUNCT 』 to set additional functions, and the selected additional function flashes. When icon of additional function is flashing, press 『 FUNCT 』 to switch.</p> <p>Each press of the button the icons of additional functions will display as the following sequence.</p>	
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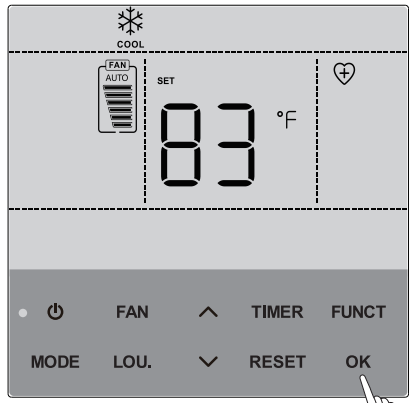
2	<p>When icon of additional function is flashing, press 『 OK 』 to select the additional function, press 『 RESET 』, to cancel the additional function.</p>	
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Health



- The icon of Health does not display when connected with an indoor unit without this function.

1	<p>Press 『FUNCT』 to enter additional function setting interface.</p> <p>Press 『FUNCT』 to switch to Health, if the icon of Health flashes it is in setting state.</p>	
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2	<p>When Health function is in setting state, if it hasn't been set before, this function will be valid by pressing 『OK』.</p> <p>If it has been set, the function will be canceled by pressing 『RESET』.</p>	
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- When the unit is switched from ON to OFF, the Health mode is canceled.
- When operation mode is changed, the Health function does not cancel.
- When the unit is OFF, the User can set if Health function will be auto-on or off when starts up by holding 『FUNCT』 for over 5s.

Sleep



- The icon of Sleep does not display when connected with an indoor unit without this function. Sleep function invalids when temperature or air volume is restricted.

1	<p>Press 『FUNCT』 to enter additional function setting interface.</p> <p>Press 『FUNCT』 to select Sleep, if the icon of Sleep flashes it is in setting state.</p>	
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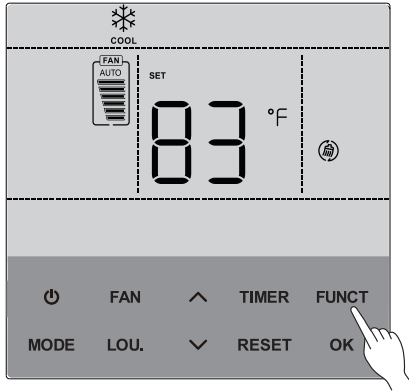
2	<p>When Sleep function is in setting state, if it hasn't been set before, this function will be valid by pressing 『OK』 button.</p> <p>If it has been set, this function will be canceled by pressing 『RESET』.</p>	
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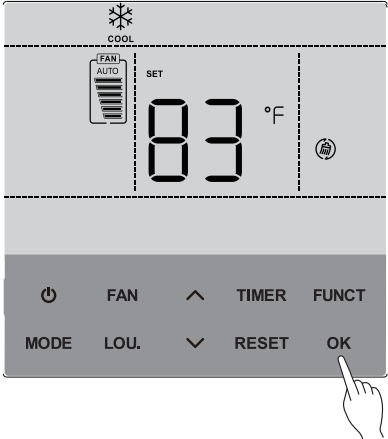
- When setting to Sleep mode by remote controller, the air volume is at Low, which can be adjusted during Sleep mode.
- Sleep mode is canceled when the air conditioner is switched OFF.
- Sleep mode is canceled when operation mode is changed.
- Sleep mode is canceled when timer power-off is canceled.
- In Sleep mode, timing duration can be adjusted.

Quiet



- The icon of Quiet does not display when connected with an indoor unit without this function. Quiet may be invalid when air volume is restricted.

1	<p>Press 『FUNCT』 to enter additional function setting interface.</p> <p>Press 『FUNCT』 to switch to Quiet and if it flashes it is in setting state.</p>	
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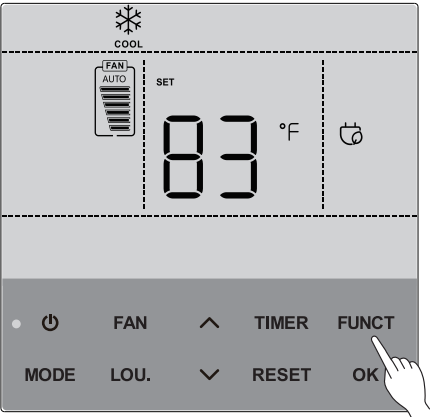
2	<p>When Quiet is in setting state, if it hasn't been set, this function will be valid by pressing 『OK』 button.</p> <p>If it has been set, this function will be canceled by pressing 『RESET』.</p>	
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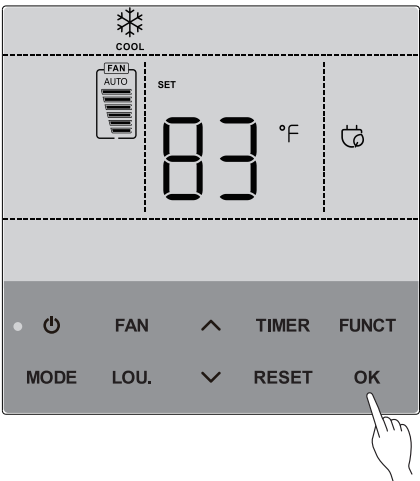
- When setting to Quiet by remote controller, the air volume remains at current level and non-adjustable. Indoor unit will set volume.
- Quiet mode is canceled when the air conditioner is switched OFF.
- Quiet mode is canceled when operation mode is changed.

ECO



- The icon of ECO does not display when connected with an indoor unit without this function. ECO is not available when air volume or temperature is restricted, and if ECO function has been set, the function will be canceled automatically by then.

1	<p>Press [FUNCT] to enter additional function setting interface.</p> <p>Press [FUNCT] to switch to ECO, if the icon of ECO flashes it is in setting state.</p>	
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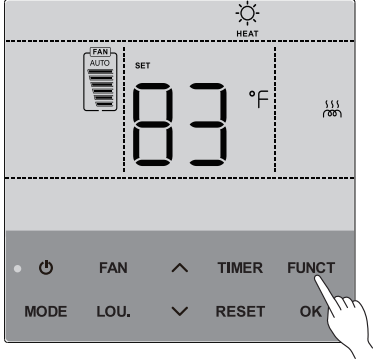
2	<p>When ECO is in setting state, if it hasn't been set before, this function will be valid by pressing [OK] .</p> <p>If it has been set, this function will be canceled by pressing [RESET] .</p>	
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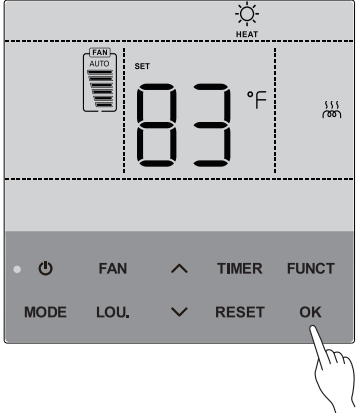
- When setting ECO function by wired remote controller, set air volume and temperature are non-adjustable. Indoor unit will set air volume and temperature automatically.
- ECO mode is canceled when the air conditioner is switched OFF.
- ECO mode is canceled when the operation mode is changed.

Electric Heater



- The icon of Electric Heater does not display when connected with an indoor unit without this function.

1	<p>Press 『FUNCT』 to enter additional function setting interface.</p> <p>Press 『FUNCT』 to switch to Electric Heater, if the icon of Electric Heater flashes it is in setting state.</p>	
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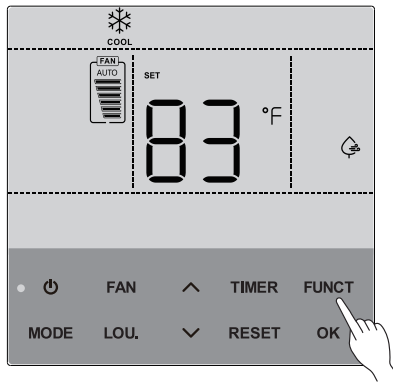
2	<p>When Electric Heater is in setting state, if it hasn't been set before, this function will be valid by pressing 『OK』.</p> <p>If it has seen set, this function will be canceled by pressing 『RESET』.</p>	
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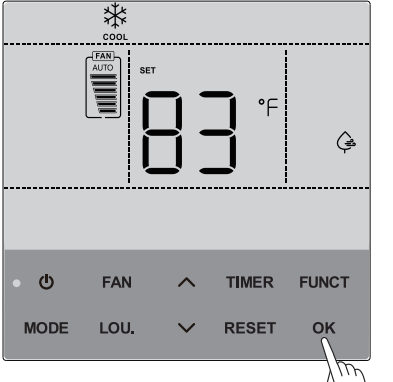
- Electric Heater is available only in Heat mode.
- Electric Heater is canceled when the air conditioner is switched OFF.
- Electric Heater is canceled when the operation mode is changed.
- This function is not available when connected with an indoor unit without electric heater.

Nature Wind



- Icon of Nature Wind does not display when connecting with an indoor unit without this function. Nature Wind may be invalid when air volume is restricted.

1	<p>Press 『 FUNCT 』 to enter additional function setting interface.</p> <p>Press 『 FUNCT 』 to switch to Nature Wind, and if it flashes it is in setting state.</p>	
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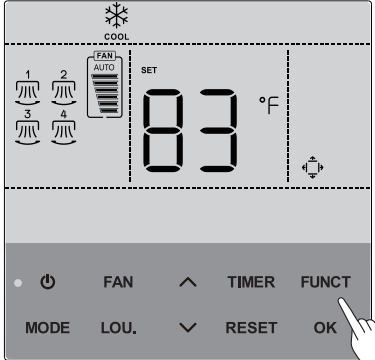
2	<p>When Nature Wind is in setting state, if it hasn't been set, this function will be valid by pressing 『 OK 』 .</p> <p>If it has been set, this function will be canceled by pressing 『 RESET 』 .</p>	
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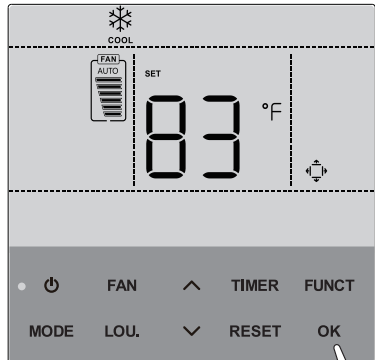
- Nature Wind is available only in Cool mode.
- Nature Wind is canceled when the air conditioner is switched OFF.
- Nature Wind is canceled when the operation mode is changed.
- When setting Nature Wind, both set air volume and direction are non-adjustable, indoor unit will take control over the air volume and direction.
- When connected with an indoor unit has Nature Wind function and equipped with 3D panel, once it is set to Nature Wind, the louver will be in swing state.

Wind Free



- The icon of Wind Free does not display when connected with an indoor unit without this function.

<p>1</p>	<p>Press 『FUNCT』 to enter additional c Press 『FUNCT』 to switch to Wind Free and if it flashes it is in setting state.</p>	
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<p>2</p>	<p>When Wind Free is in setting state, if it hasn't been set, this function will be valid by pressing 『OK』. And FAN and LOUV icons do not display. If it has been set, this function will be canceled by pressing 『RESET』. And FAN and LOUV icons display.</p>	
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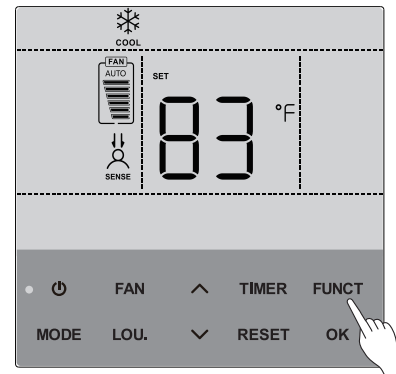
- Wind Free is available only in FAN, COOL, HEAT, and DRY modes.
- Wind Free is canceled when the air conditioner is switched OFF.
- Wind Free is canceled when setting of FAN or LOUV is changed.

Human Sense

For indoor units without human sense function, the human sense mode will not be displayed.

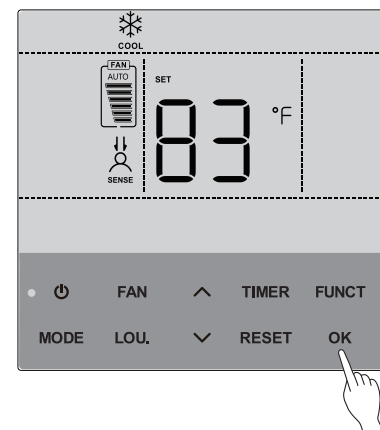
1

Press 『 FUNCT 』 to enter additional function setting interface.
Press 『 FUNCT 』 to switch to Human sense, if the icon of Human sense flashes it is in setting state.



2

When Human sense is in setting state, if it hasn't been set, this function will be valid by pressing 『 OK 』 .
If it has been set, this function will be canceled by pressing 『 RESET 』 .



- Human sense is canceled when the air conditioner is switched OFF.

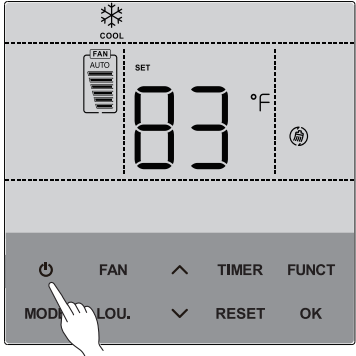
Self-cleaning



- The icon of Self-cleaning does not display when connected with an indoor unit without this function.

<p>1</p>	<p>Press 『FUNCT』 in OFF state, if the icon of Self-cleaning flashes it is in setting state.</p>	
<p>2</p>	<p>When Self-cleaning is in setting state, if it hasn't been set, this function will be selected by pressing 『OK』 . If it has been set, this function will be canceled by pressing 『RESET』 .</p>	
<p>3</p>	<p>Press 『⏻』 to enter Self-cleaning function. At present, only the icon of Self-cleaning display. In Self-cleaning mode, no button works except for 『⏻』 .</p>	


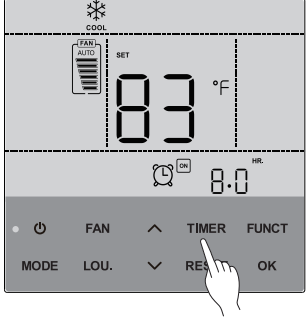


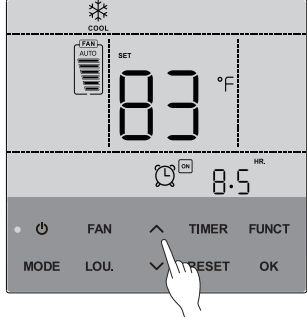
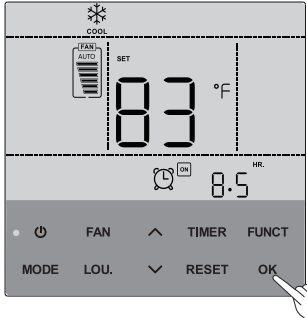
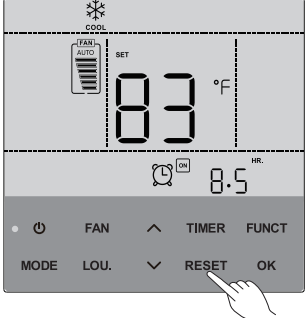
Self-cleaning

4	Self-cleaning will stop automatically after 16~33 minutes' operation. Or cancel this function by pressing 『 ⏻ 』 during operation.	
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- Self-cleaning is available only in OFF state. And when Self-cleaning is completed, the air conditioner will be OFF automatically.
- Once in Self-cleaning mode, air volume of indoor unit will decrease or there will be no air supply (cool air drifts out during operation).
- It gives the preferable effect when there is only one indoor unit in Self-cleaning mode in the whole system, and the rest of indoor units remain in OFF state.
- During self-cleaning, it may give off the sound of cracking, which is a normal phenomenon and will disappear after cleaning.
- When Self-cleaning exits, there may be steams occasionally, which is a normal.
- Optimum conditions for frost removal: indoor temp > 59°F (15°C), humidity > 60%, outdoor temp at 32 ~ 104°F (0 ~ 40°C).
- When humidity is less than 20%, frost removal will be affected. It is suggested to perform self-cleaning in the transiting season with high humidity.
- After self-cleaning, there will be air supply at High for a while, which is a normal phenomenon.


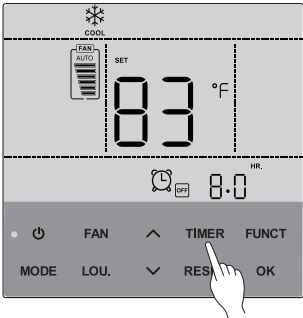


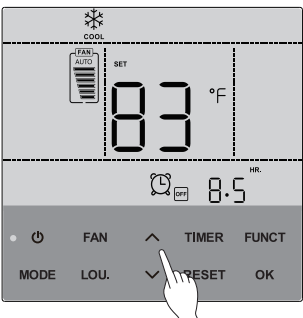
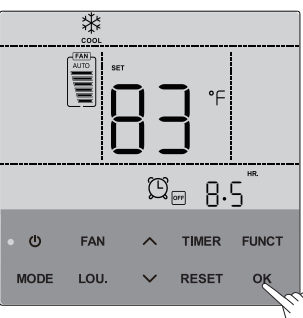
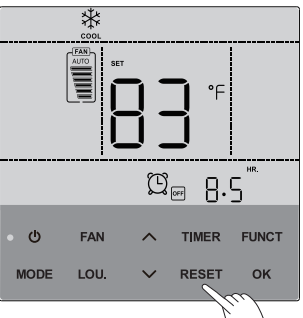
Timer

- Timer power-on: unit operates when timer ends
- Timer power-off: unit stops when timer ends

Timer power-on	<p>Press 『TIMER』 to enter timer setting interface .</p> <p>Then 『』 displays and timer 『 8.0h 』 flashes.</p>	
Timer power-on	<p>When Timer power-on is in setting state, Each press of 『』 will increase the timing by 0.5h.</p> <p>Each press of 『』 will decrease the timing by 0.5h.</p>	
Timer power-on	<p>When Timer power-on is in setting state, and the time is adjusted according to demand, this function is successfully set by press 『OK 』 .</p>	
Timer power-on	<p>When Timer power-off is in setting state, this function will be canceled by press 『RESET 』 .</p>	



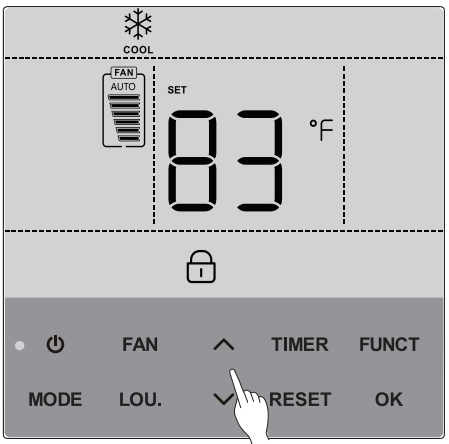
- Timer power-on is available only when the air conditioner is OFF.
- Timing range is 0.5~72h.
- When timing range is 0~10h, the adjustment accuracy is 0.5h.
- When timing range is 10~72h, the adjustment accuracy is 1h.

Timer

<p>Timer power-off</p>	<p>Press 『TIMER』 to enter timer setting interface. Then 『 OFF』 displays and timer 『8.0h』 flashes.</p>	
<p>Timer power-off</p>	<p>When Timer power-off is in setting state, Each press of 『』 will increase the timing by 0.5h. Each press of 『』 will decrease the timing by 0.5h.</p>	
<p>Timer power-off</p>	<p>When Timer power-off is in setting state, and the time is adjusted according to demand, this function is successfully set by press 『OK』.</p>	
<p>Timer power-off</p>	<p>When Timer power-off is in setting state, this function will be canceled by press 『RESET』.</p>	

- Timer power-on is available only when the air conditioner is ON.
- Timing range is 0.5~72h.
- When timing range is 0~10h, the adjustment accuracy is 0.5h.
- When timing range is 10~72h, the adjustment accuracy is 1h.

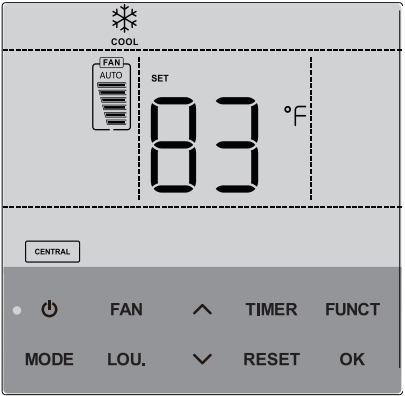

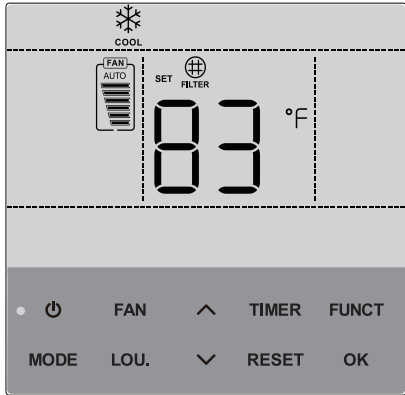
Lock

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Lock</p>	<p></p> <p>This icon lights up when holding 『^』 + 『v』 simultaneously for over 5s, indicating the remote controller is in button locking, and buttons does not work. When locked, hold 『^』 + 『v』 simultaneously for over 5s to unlock. And buttons work again.</p>	
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Unlock</p>	<p>When locked, hold 『^』 + 『v』 simultaneously for over 5s to unlock. And buttons work again.</p>	

- The locked button is determined by values of F8 (Mode), F9 (Temperature), FA (Fan), FB (Louver), FF (Timer) in option settings, the locking is valid only when all the values of the above items are set to 1.


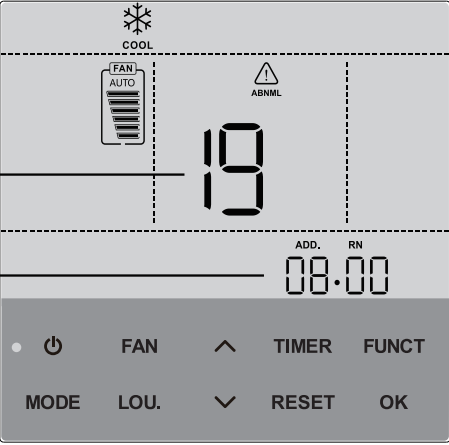
Other Displays


State

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Central Controller</p>	<p style="text-align: center;">CENTRAL</p> <p>When voiding remote controller through central controller, the remote controller is not able to set operation, temperature, mode, air volume ,louver.</p>	
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Filter</p>	<p style="text-align: center;">  FILTER </p> <p>The icon lights up when filter requires cleaning. Press 『 RESET 』 will clear the icon.</p>	

Other Displays

Exception

<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Abnormality</p>	<p>  </p> <p>System abnormality triggers the icon. Operation LED flashes. Indoor unit address, system No. and alarm code display on the screen and flash.</p> <div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <p>(i) alarm code</p> <p>(ii) indoor unit add. and refrigerant system with abnormality</p> </div>  </div>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Power Failure</p>	<p>All icons disappear. The air conditioner remains out of operation after recovery of power source supply if the shutdown is due to power failure. Please re-perform running operation. Instantaneous power failure of around 2s will not interrupt operation of air conditioner after recovery of power source supply.</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Disturbance</p>	<p>All icons disappear. Operation may also stop. This is due to the protection actions from micro-processor against disturbance. Please re-perform running operation.</p>
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Commu. Error</p>	<p>Flashing operation LED indicating a communication error. Please contact with the dealer for details.</p>



The Company is committed to continuous product improvement. We reserve the right, therefore, to alter the product information at any time and without prior announcement.

08.2022 V00