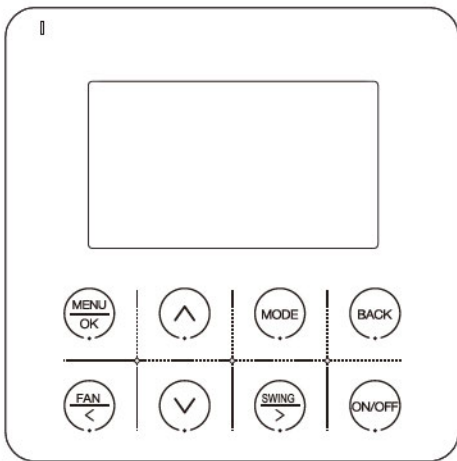# Wired Controller Instructions

- Installation should be done by professional personnel.
- To ensure correct service of the wired controller, read this manual carefully.
- Please keep the manual carefully for reference.

CONTENTS

ENGLISH

NOTES:
- Read the entire instruction manual before installing the wired controller.
- Images are for illustration purposes only. Actual models may differ slightly.
- Save this manual for future reference.
- This manual provides a detailed description of the precautions that the user should be mindful of during operation. Keep this manual, after reading it, for future reference.

Notice for use

- To ensure correct functionality, please follow these instructions carefully

- Read these instructions thoroughly and follow all warnings or cautions included in the literature and attached to the wired controller. Consult local building codes and National Electrical Code (NEC) for special requirements.

- NSTALLATION Only the distributor or authorized professionals should install the unit. Installation by unskilled persons may lead to improper installation, electric shock, or fire. Re-installation must be performed by authorized professionals. Non-compliance may lead to electric shock or fire.

> ## ⚠ WARNING
>
> **This symbol indicates the possibility of death or serious injury.**

> ## ⚠ CAUTION
>
> **This symbol indicates the possibility of injury or damage to properties.**

Notice for use

⚠ WARNING

- Do not install the wired controller in a location vulnerable to flammable gas leaks. A fire may occur if there is a gas leak around the controller.
- Do not operate with wet hands or allow water to enter the wired controller, otherwise an electric shock may occur.
- Before cleaning or maintenance, please cut off power switch; water washing is prohibited, which has the risk of electric shock.
- Wet hand operation is prohibited, which has the risk of electric shock.
- Pesticides, disinfectants, and flammable spray materials are prohibited for direct spraying; otherwise, it may cause a fire or the deformation of devices.
- Do not peel off the display panel by hand, which has the risk of electric shock.
- The wire controller is low-voltage circuit, it is prohibited to directly contact with a high-voltage line or be placed together with a high-voltage line in the same wiring pipe, and interval shall be 500mm (19.7in) at least or more.
- Use the specified cables for wiring. Do not allow any external force to be applied to the connection wire terminals.Use this wiring to ensure there is no mechanical damage.

⚠ CAUTION

- The wiring should be a compatible connection cable for the current wired controller.Otherwise, electric leakage or heating may occur and result in a fire.
- Ensure the wire insulation is rated for the temperature it will sustain during operation. Failure to use this wire could result in a fire.
- Before beginning any modification or installation of this kit, ensure the main electrical disconnect is in the OFF position. Ensure power is disconnected to the fan coil unit. On some systems both the fan coil and the outdoor unit may be on the same disconnect. Tag the disconnect switch with a suitable warning label. There may be more than one to disconnect.

Technical indicators

- Power voltage range: DC 12V
- Max communication line length: 1000m (3280ft)
- Mounting hole spacing: 58~62mm (2.3~2.4in)
- Working ambient temperature: 0°C~50°C (32°F~122°F)
- Dimensions(W*H*D): 120*120*20mm (4.7*4.7*0.8in)
- Temperature setting: 16°C~32°C (60°F~90°F)
- Humidity: RH20%~RH90%

Main functions

- 8-key touch button input
- Display the failure of main controller
- LCD+white backlight

Icon Explanation

Icon	Name	Icon	Name	Icon	Name
❄	Cooling	📶	Fan speed	⊞	Filter need
☼	Heating	⬗	Swing	50%	Power limit
◌	Dry	☾	Sleep	⏲	Time booking
🌀	Fan	⊗	Anti-mildew	📶	WIFI
Ⓐ	Auto	ᴥ	Clean	🔓	Screen lock
⌀	ECO	▤	Fault		

Instructions

Indicator Light

2021-01-01   PM 10:30   MON

ON

❄   20.5°C   🌀ıllı

MENU

Active Area

MODE Key

MENU/OK Key

BACK Key

MENU/OK

∧

MODE

BACK

FAN/LEFT Key

FAN/<

∨

SWING/>

ON/OFF

ON/OFF Key

UP AND DOWN KEY   SWING/RIGHT Key
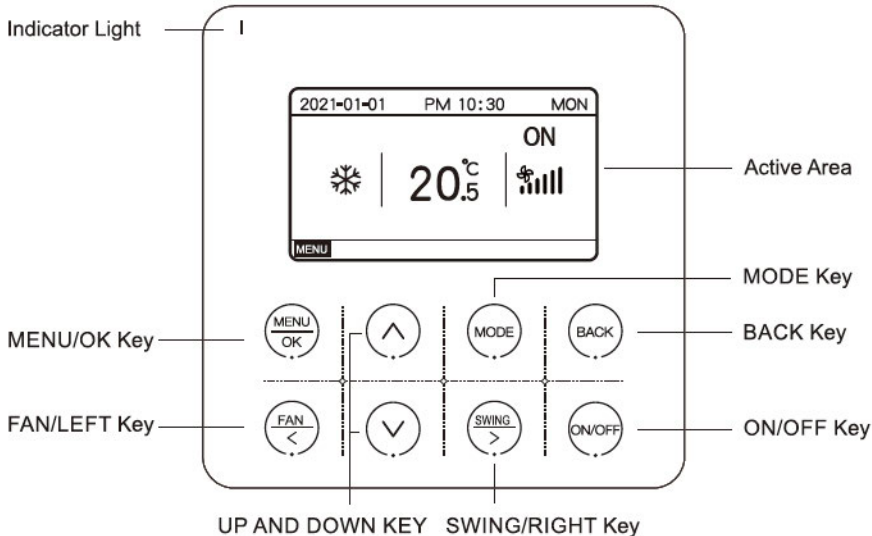
Note: The product adopts touch buttons.

To ensure the validity of operation, please touch the center of each icon.

Wired controller instruction

1.Power 【On/Off】

Press the " (ON/OFF) ", Control the unit on and off.

2.Mode Setting

When the unit is running, press the " (MODE) ", the running mode will
switch according to the following order:

⟨A⟩ → ❄ → ⟨⟩ → ❦ → ☼ → ⟨A⟩
Auto   Cooling   Dry   Fan   Heating   Auto

The initial setting temperature for each mode is 24°C/75°F, and there is no
temperature setting and automatic wind under FAN mode.

This is only for illustration, please refer to the actually displayed interfaces as
final.

3.Temperature Setting

When the unit is running, press " (∧) "or " (∨) " to increase or decrease the
setting temperature by 0.5°C or 1°C/1F.

4.Swing Setting

When the unit is running, press the " (SWING) " to enter or cancel up and down swing.
At the time of opening up and down swing, " ⫷▯ " is lighting.
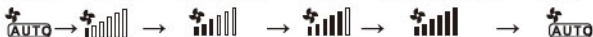At the time of closed, swing icon will disappear.
Note: Air handler unitary do not have this function..

5.Fan Setting

When the unit is running, press the "$\binom{FAN}{<}$" to switch fan speed in the following order:

4-gear of fan speed:

Auto → Low → Medium → High → Super-high → Auto

$\overset{\clubsuit}{\underset{\text{AUTO}}{}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\underset{\text{AUTO}}{}}$

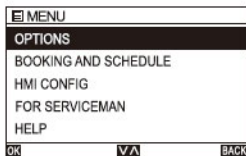**6-gear of fan speed**:

Auto→ Low → Med-Low → Medium → Med-High → High → Super-high → Auto

$\overset{\clubsuit}{\underset{\text{AUTO}}{}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\text{‖‖}} \rightarrow \overset{\clubsuit}{\underset{\text{AUTO}}{}}$

Only Low is available under DRY mode, and there is no Auto setting under FAN mode.

6.Function Setting

☰ MENU	
OPTIONS	
BOOKING AND SCHEDULE	
HMI CONFIG	
FOR SERVICEMAN	
HELP	
OK V∧ BACK	

On the home screen, press the "$\binom{MENU}{OK}$" to enter the menu page.

Switch to different sub menu by pressing "$\binom{\wedge}{}$"or"$\binom{\vee}{}$".

6.Function Setting
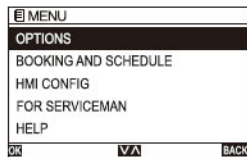
MENU

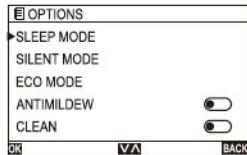| MENU	
OPTIONS	
BOOKING AND SCHEDULE	
HMI CONFIG	
FOR SERVICEMAN	
HELP	
OK	BACK

On the home screen, press the " MENU/OK " to enter the menu page.

Switch to different sub menu by pressing " ∧ "or" ∨ ".

### 6.1 Options
6.1.1 Sleep mode

OPTIONS	
►SLEEP MODE	
SILENT MODE	
ECO MODE	
ANTIMILDEW	⬤
CLEAN	⬤
OK	BACK

On the MENU screen, select OPTIONS and press the " MENU/OK " to enter the OPTIONS page.

Switch to different sub menu by pressing " ∧ "or" ∨ ".

OPTIONS	
►SLEEP MODE	
SILENT MODE	
ECO MODE	
ANTIMILDEW	⬤
CLEAN	⬤
OK	BACK
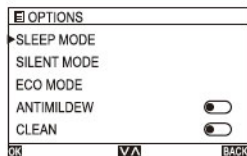
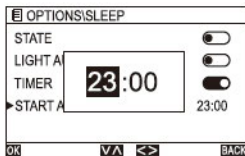On the OPTIONS screen, select SLEEP MODE and press the " MENU/OK " to enter the SLEEP MODE page.

Switch to different sub menu by pressing " ∧ "or" ∨ ".
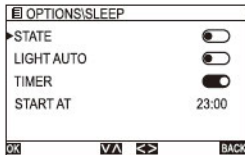
Select STATE and press the " $\left(\frac{FAN}{<}\right)$ "or" $\left(\frac{SWING}{>}\right)$ " to set on/off.

Select LIGHT AUTO and press the " $\left(\frac{FAN}{<}\right)$ "or" $\left(\frac{SWING}{>}\right)$ " to set on/off.

Select TIMER and press the " $\left(\frac{FAN}{<}\right)$ "or" $\left(\frac{SWING}{>}\right)$ " to set on/off.

Select START AT and press the " $\left(\frac{MENU}{OK}\right)$ " to start the time setting.
Press the " $\left(\frac{FAN}{<}\right)$ "or" $\left(\frac{SWING}{>}\right)$ " to select hour/ minute, and press the " $\left(\wedge\right)$ "or" $\left(\vee\right)$ " to set the clock, press the" $\left(\frac{MENU}{OK}\right)$ " to be sure set.

6.1.2 SILENT MODE
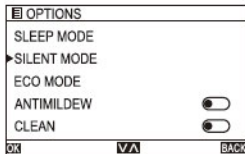
On the OPTIONS screen, select SILENT and press the " $\left(\frac{MENU}{OK}\right)$ " to enter the SILENTpage.
Switch to different sub menu by pressing " $\left(\wedge\right)$ "or" $\left(\vee\right)$ ".
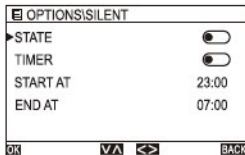
On the SILENT screen, select STATE and press the " $\left(\frac{FAN}{<}\right)$ "or" $\left(\frac{SWING}{>}\right)$ " to set on/off.

On the SILENT screen, select TIMER and press the " $\left(\frac{FAN}{<}\right)$ "or" $\left(\frac{SWING}{>}\right)$ " to set on/off.

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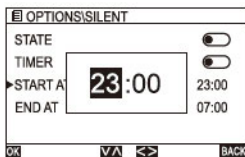
On the SILENT screen, select START AT and press the " $\left(\frac{MENU}{OK}\right)$ " to set the start time.

On the SILENT screen, select END AT and press the " $\left(\frac{MENU}{OK}\right)$ " to set the end time.

Press the" $\left(\frac{FAN}{}\right)$ "or " $\left(\frac{SWING}{>}\right)$ " to select hour/minute, and press the" $\left(\wedge\right)$ "or " $\left(\vee\right)$ " to set the clock.

6.1.3 ECO MODE

(Note: Free match unit do not have this function.)

On the OPTIONS screen, select ECO and press the" $\left(\frac{MENU}{OK}\right)$ " to enter the ECO page.

Switch to different sub menu by pressing " $\left(\wedge\right)$ "or " $\left(\vee\right)$ ".
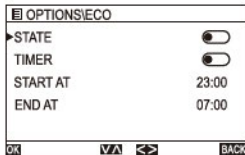
On the ECO screen, select STATE and press the" $\left(\frac{FAN}{<}\right)$ "or " $\left(\frac{SWING}{>}\right)$ " to set on/off.

On the ECO screen, select TIMER and press the" $\left(\frac{FAN}{<}\right)$ "or " $\left(\frac{SWING}{>}\right)$ " to set on/off.

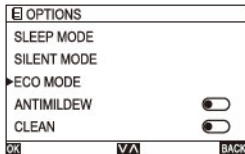| E OPTIONS\ECO		
STATE	●	
TIMER	●	
▶START AT	**23**:00	23:00
END AT		07:00
OK	▼▲ ◆▶	BACK

On the ECO screen, select START AT and press the "$\binom{MENU}{OK}$" to set the start time.

On the ECO screen, select END AT and press the "$\binom{MENU}{OK}$" to set the end time.

Press the "$\binom{FAN}{<}$" or "$\binom{SWING}{>}$" to select hour/minute, and press the "$\binom{\wedge}{}$" or "$\binom{\vee}{}$" to set the clock.
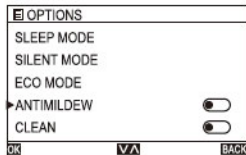
ENGLISH

6.1.4 ANTIMILDEW

(**Note:** Free match unit do not have this function.)

E OPTIONS	
SLEEP MODE	
SILENT MODE	
ECO MODE	
▶ANTIMILDEW	●
CLEAN	●
OK	▼▲ BACK

On the OPTIONS screen, select ANTIMILDEW and press the "$\binom{FAN}{<}$" or "$\binom{SWING}{>}$" to set on/off.

6.1.5 CLEAN

(**Note:** Free match unit do not have this function.)

E OPTIONS	
SLEEP MODE	
SILENT MODE	
ECO MODE	
ANTIMILDEW	●
▶CLEAN	●
OK	▼▲ BACK
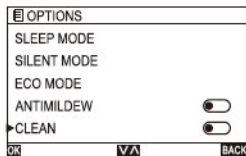
On the OPTIONS screen, select CLEAN and press the "$\binom{FAN}{<}$" or "$\binom{SWING}{>}$" to set on/off.

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6.1.6 AUTO RELOAD

OPTIONS	
CLEAN	⬤
▶AUTO RELOAD	⬤
WLAN CONFIG	
RESET FILTER INDICATOR	
POWER LIMIT	◄OFF►
OK　　　　VΛ　　　BACK	
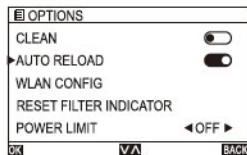
On the OPTIONS screen, select AUTO RELOAD and press the "(FAN <)" or "(SWING >)" to set on/off.
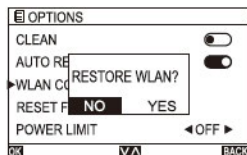
6.1.7 WLAN CONFIG

(**Note:** Air handler unitary do not have this function.)

OPTIONS	
CLEAN	⬤
AUTO RE	⬤
▶WLAN C[RESTORE WLAN?	
RESET F NO　YES	
POWER LIMIT	◄OFF►
OK　　　　VΛ　　　BACK	

On the OPTIONS screen, select WLAN CONFIG and press the "(MENU OK)".

Press the "(FAN <)" or "(SWING >)" to select YES/NO.

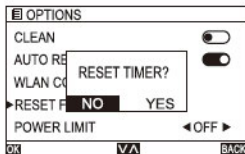| OPTIONS	
CLEAN	⬤
AUTO RE NO DETECTED	⬤
▶WLAN C[WLAN MODULE	
RESET F YES	
POWER LIMIT	◄OFF►
OK　　　　VΛ　　　BACK	
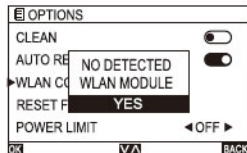
If the IDU is not connected to the WLAN Module, a prompt as shown in the figure will appear. If the WLAN Module is connected successfully, " 🛜 " will be displayed on the home page.

6.1.8 RESET FILTER INDICATOR

(Note: The filter cleaning reminder function is not enabled from factory)

When the " ⊞ " is displayed select
RESET FILTER INDICATOR on the OPTIONS page
and press the " (MENU/OK) " to reset indicator.
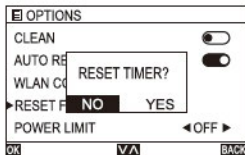
When the " ⊞ " is clears, select
RESET FILTER INDICATOR on the OPTIONS page
press the " (MENU/OK) " to reset timer.

6.1.9 POWER LIMIT

(Note: Free match unit do not have this function.**)**
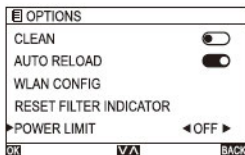
On the OPTIONS screen, select POWER LIMIT and
press the " (FAN/<) " or " (SWING/>) " to select the different level
according to the following order:
OFF→30%→40%→50%→60%→70%→80%→90%
→OFF

6.2 BOOKING AND SCHEDULE
6.2.1 TEMP BOOKING

```
E BOOKING AND SCHEDULE
▶TEMP BOOKING
 TIME BOOKING            ⬤
 SCHEDULE               ⬤
 ADD SCHEDULE
 SCHEDULE CHECK
OK        V∧        BACK
```
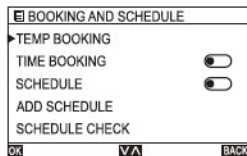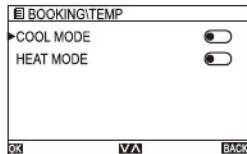
On the MENU screen, select BOOKING AND
SCHEDULE and press the "(MENU/OK)" to enter the BOOKING
AND SCHEDULE screen.
Switch to different sub menu by pressing "(∧)"or "(∨)".

```
E BOOKING\TEMP
▶COOL MODE              ⬤
 HEAT MODE              ⬤


OK        V∧        BACK
```

On the BOOKING AND SCHEDULE screen, select
TEMP BOOKING and press the "(MENU/OK)" to enter the
TEMP BOOKING screen.
Switch to different sub menu by pressing "(∧)"or "(∨)".

```
E BOOKING\COOL TEMP
▶01.00:00,75°F          ⬤
 02.00:0┌──────────┐   ⬤
 03.00:0│00:00 75°F│   ⬤
 04.00:0└──────────┘   ⬤
 05.00:00,75°F          ⬤
OK      V∧  <>     BACK
```
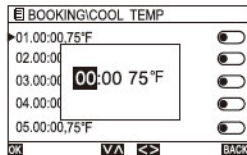
On the TEMP BOOKING screen, select
COOL MODE/HEAT MODE and press the(MENU/OK) " to enter
the COOL MODE/HEAT MODE screen.

Press the"(FAN/<)"or "(SWING/>)" to select hour/minute/temperature
Press the"(∧)"or "(∨)" to set the temperature and
timing time.

6.2.2 TIME BOOKING

☰ BOOKING AND SCHEDULE	
TEMP BOOKING	
▶TIME BOOKING	⬤
SCHEDULE	⬤
ADD SCHEDULE	
SCHEDULE CHECK	
OK ▼▲	BACK

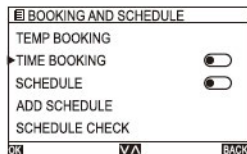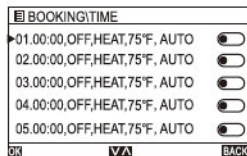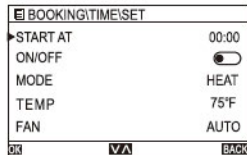On the BOOKING AND SCHEDULE screen, select TIME BOOKING and press the "$\binom{MENU}{OK}$" to enter the TIME BOOKING screen.
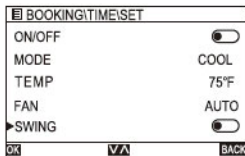Switch to different sub menu by pressing "$\binom{\wedge}{}$"or "$\binom{\vee}{}$".

☰ BOOKING\TIME	
▶01.00:00,OFF,HEAT,75°F, AUTO	⬤
02.00:00,OFF,HEAT,75°F, AUTO	⬤
03.00:00,OFF,HEAT,75°F, AUTO	⬤
04.00:00,OFF,HEAT,75°F, AUTO	⬤
05.00:00,OFF,HEAT,75°F, AUTO	⬤
OK ▼▲	BACK

On the TIME BOOKING screen, select any one and press the "$\binom{MENU}{OK}$" to enter the SET screen.
Switch to different sub menu by pressing "$\binom{\wedge}{}$"or "$\binom{\vee}{}$".

☰ BOOKING\TIME\SET	
▶START AT	00:00
ON/OFF	⬤
MODE	HEAT
TEMP	75°F
FAN	AUTO
OK ▼▲	BACK

On the SET screen, select START AT and press the "$\binom{MENU}{OK}$" to start the time setting.
Press the "$\binom{FAN}{<}$"or "$\binom{SWING}{>}$" to select hour/minute.and press the "$\binom{\wedge}{}$"or "$\binom{\vee}{}$" to set the clock.

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BOOKING\TIME\SET	
ON/OFF	⬤
MODE	COOL
TEMP	75°F
FAN	AUTO
▶SWING	⬤
OK ▼▲	BACK

Select ON/OFF and press the "$\left(\frac{FAN}{<}\right)$" or "$\left(\frac{SWING}{>}\right)$" to set the IDU on/off.

Select MODE and press the "$\left(\frac{FAN}{<}\right)$" or "$\left(\frac{SWING}{>}\right)$" to select the IDU operation mode.

Select TEMP and press the "$\left(\frac{FAN}{<}\right)$" or"$\left(\frac{SWING}{>}\right)$" to set the IDU temperature.

Select FAN and press the "$\left(\frac{FAN}{<}\right)$" or "$\left(\frac{SWING}{>}\right)$" to set the IDU fan speed.

Select SWING and press the "$\left(\frac{FAN}{<}\right)$" or "$\left(\frac{SWING}{>}\right)$" to set the IDU swing.

6.2.3 SCHEDULE

BOOKING AND SCHEDULE	
TEMP BOOKING	
TIME BOOKING	⬤
▶SCHEDULE	⬤
ADD SCHEDULE	
SCHEDULE CHECK	
OK ▼▲	BACK
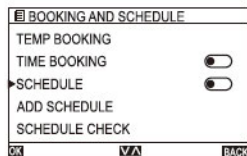
On the BOOKING AND SCHEDULE screen, select SCHEDULE and press the "$\left(\frac{MENU}{OK}\right)$" to enter the SCHEDULE screen.
Switch to different sub menu by pressing "$\left(\wedge\right)$"or "$\left(\vee\right)$".

SCHEDULE\LIST	
▶01.00:00,ON,HEAT,75°F, LOW	⬤
02.00:00,OFF,AUTO,75°F, LOW	⬤
03.00:00,ON,COOL,75°F, ML	⬤
04.00:00,OFF,AUTO,75°F, MID	⬤
OK ▼▲ ◆	BACK
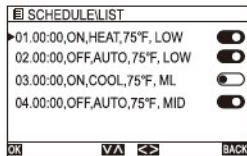
On the SCHEDULE screen, select any one and press the "$\left(\frac{MENU}{OK}\right)$" to enter the LIST screen.
Switch to different sub menu by pressing "$\left(\wedge\right)$"or "$\left(\vee\right)$".

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SCHEDULE\LIST\SET	
▶START AT	00:00
ON/OFF	⬤
MODE	COOL
TEMP	75°F
FAN	LOW
OK ⌄⌃	BACK

On the LIST screen, select any one and press the " (MENU/OK) " to enter the SET screen.

SCHEDULE\LIST\SET	
▶START AT	00:00
ON/OFF **00:00**	⬤
MODE	COOL
TEMP	75°F
FAN	LOW
OK ⌄⌃	BACK

On the SET screen, select START AT and press the " (MENU/OK) "to start the time setting.
Press the " (FAN/<) "or " (SWING/>) " to select hour/minute, and press the " (∧) "or " (∨) " to set the clock.

SCHEDULE\LIST\SET	
▶ON/OFF	⬤
MODE	COOL
TEMP	75°F
FAN	LOW
SWING	⬤
OK ⌄⌃	BACK
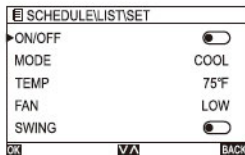
Select ON/OFF and press the " (FAN/<) "or " (SWING/>) " to set the IDU On/Off.
Select MODE and press the " (FAN/<) "or " (SWING/>) " to select the IDU operation mode.
Select TEMP and press the " (FAN/<) "or " (SWING/>) " to set the IDU temperature.
Select FAN and press the " (FAN/<) "or " (SWING/>) " to set the IDU fan speed.
Select SWING and press the " (FAN/<) "or " (SWING/>) " to set the IDU swing on/off.

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Select weekly and press the "(MENU/OK)" whether to select.
" ☑ "means selections with check mark are valid.

Select DELETE and press the "(MENU/OK)", the following prompts will appear.
Press the "(FAN/<)"or "(SWING/>)"to select YES/NO.
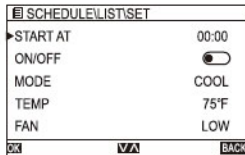
6.2.4 ADD SCHEDULE
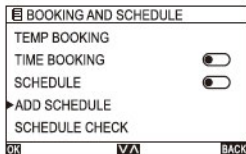
On the BOOKING AND SCHEDULE screen, select ADD SCHEDULE and press the "(MENU/OK)" to enter the ADD SCHEDULE screen.
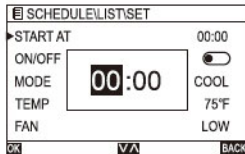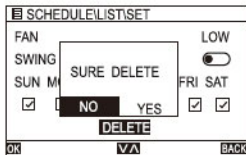Switch to different sub menu by pressing "(∧)"or "(∨)".

The setting method is the same as the SCHEDULE setting.

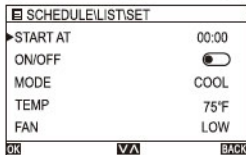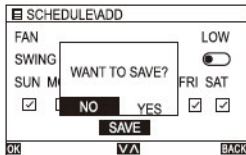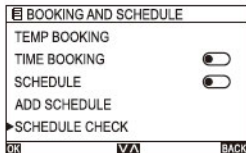When the selections are completed, select SAVE by pressing the "$\wedge$"or "$\vee$", and press the "$\frac{MENU}{OK}$" , the following prompts will appear.
Select YES, then the settings are valid, otherwise, it does not take effect.

6.2.5 SCHEDULE CHECK

On the BOOKING AND SCHEDULE screen, select SCHEDULE CHECK and press the "$\frac{MENU}{OK}$" to enter the SCHEDULE CHECK screen.
Switch to different sub menu by pressing "$\wedge$"or "$\vee$".
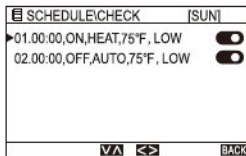
On the SCHEDULE CHECK screen, switch weekly schedule by press the "$\frac{FAN}{<}$"or "$\frac{SWING}{>}$".
The weekly schedule is displayed on the title bar,and the page is displayed according to the content of the schedule setting.

6.2.6 EXCEPTIONAL SCHEDULE

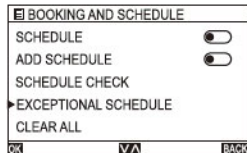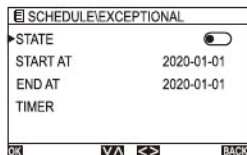| ▣ BOOKING AND SCHEDULE	
SCHEDULE	⬤
ADD SCHEDULE	⬤
SCHEDULE CHECK	
▶EXCEPTIONAL SCHEDULE	
CLEAR ALL	
OK V∧ BACK	

Away Mode: Saves energy by adjusting the temperature when you're not at home.

On the BOOKING AND SCHEDULE screen, select EXCEPTIONAL SCHEDULE and press the "(MENU/OK)" to enter the EXCEPTIONAL SCHEDULE screen.

Switch to different sub menu by pressing "(∧)"or "(∨)".

▣ SCHEDULE\EXCEPTIONAL	
▶STATE	⬤
START AT	2020-01-01
END AT	2020-01-01
TIMER	
OK V∧ ◇ BACK	

On the EXCEPTIONAL screen, select STATE and press the "(FAN/<)"or "(SWING/>)" to set On/Off.

▣ SCHEDULE\EXCEPTIONAL	
STATE	⬤
▶START AT	2020-01-01
END AT	2020-01-01
TIMER	
OK V∧ ◇ BACK	
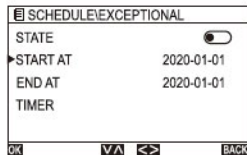
On the EXCEPTIONAL screen, select START AT and press the "(MENU/OK)" to set the start time.
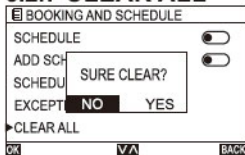
On the EXCEPTIONAL screen, select END AT and press the "(MENU/OK)" to set the end time.

Press the "(FAN/<)"or "(SWING/>)" to select year/month/day, and press the "(∧)"or "(∨)" to set the date.

OPTIONS\EXCEPTIONAL\TIMER	
▶01.00:00,OFF,HEAT,75℉, AUTO	⬤
02.00:00,OFF,HEAT,75℉, AUTO	⬤
03.00:00,OFF,HEAT,75℉, AUTO	⬤
04.00:00,OFF,HEAT,75℉, AUTO	⬤
05.00:00,OFF,HEAT,75℉, AUTO	⬤
OK	V∧	BACK
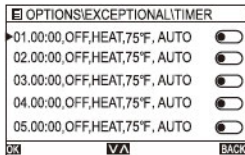
The setting method is the same as the SCHEDULE setting.

6.2.7 CLEAR ALL

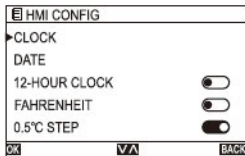| BOOKING AND SCHEDULE	
SCHEDULE	⬤
ADD SCH	⬤
SCHEDU	SURE CLEAR?	
EXCEPT	NO	YES
▶CLEAR ALL	
OK	V∧	BACK

On the BOOKING AND SCHEDULE screen, select CLEAR ALL and press the " (MENU/OK) ", the following prompts will appear.
Press the " (FAN/<) "or " (SWING/>) " to select YES/NO.

6.3 HMI CONFIG
6.3.1 CLOCK

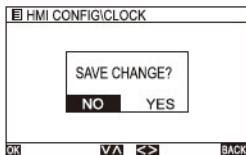| HMI CONFIG	
▶CLOCK	
DATE	
12-HOUR CLOCK	⬤
FAHRENHEIT	⬤
0.5℃ STEP	⬤
OK	V∧	BACK

On the MENU screen, select HMI CONFIG and press the " (MENU/OK) " to enter the HMI CONFIG screen.
Switch to different sub menu by pressing " (∧) "or " (∨) ".

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HMI CONFIG\CLOCK

10:19:06

OK   VΛ <>   BACK

On the HMI CONFIG page, select CLOCK and press the "$\binom{MENU}{OK}$" to set the time.
Press the "$\binom{FAN}{<}$"or "$\binom{SWING}{>}$" to select hour/minute/second, and press the "$\binom{\wedge}{}$"or "$\binom{\vee}{}$" to set the clock.

HMI CONFIG\CLOCK

SAVE CHANGE?
NO   YES

OK   VΛ <>   BACK

After the clock is changed, press the "$\binom{MENU}{OK}$", the following prompts will appear.
Press the "$\binom{FAN}{<}$"or "$\binom{SWING}{>}$" to select YES/NO.

6.3.2 DATE

HMI CONFIG
CLOCK
▶DATE
12-HOUR CLOCK   ⚪
FAHRENHEIT   ⚪
0.5°C STEP   ⚫

OK   VΛ   BACK
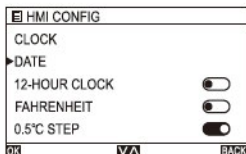
On the HMI CONFIG screen, select DATE and press the "$\binom{MENU}{OK}$" to enter the DATE screen.
Switch to different sub menu by pressing "$\binom{\wedge}{}$"or "$\binom{\vee}{}$".

On the DATE screen, press the "(FAN <)" or "(SWING >)" to select year/month/day, and press the "(∧)" or "(∨)" to set the date.

After the date is changed, press the "(MENU/OK)", the following prompts will appear.
Press the "(FAN <)" or "(SWING >)" to select YES/NO.

6.3.3 12-HOUR CLOCK
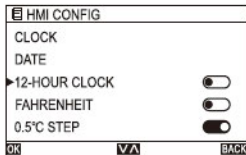
On the HMI CONFIG screen, select 12-HOUR CLOCK and press the "(FAN <)" or "(SWING >)" to set On/Off.
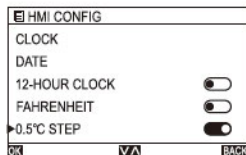
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6.3.4 FAHRENHEIT

▤ HMI CONFIG	
CLOCK	
DATE	
12-HOUR CLOCK	⬤
▶FAHRENHEIT	⬤
0.5℃ STEP	⬤
OK ⅤⅤ	BACK
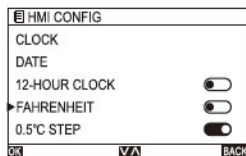
On the HMI CONFIG screen, select FAHRENHEIT and press the "(FAN <)" or "(SWING >)" to set On/Off.
ON:°F
OFF:°C

6.3.5 0.5℃ STEP

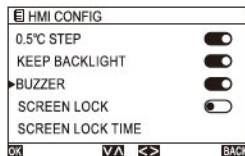| ▤ HMI CONFIG	
CLOCK	
DATE	
12-HOUR CLOCK	⬤
FAHRENHEIT	⬤
▶0.5℃ STEP	⬤
OK ⅤⅤ	BACK

On the HMI CONFIG screen, select 0.5℃ STEP and press the "(FAN <)" or "(SWING >)" to set On/Off.

6.3.6 KEEP BACKLIGHT

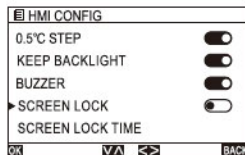| ▤ HMI CONFIG	
0.5℃ STEP	⬤
▶KEEP BACKLIGHT	⬤
BUZZER	⬤
SCREEN LOCK	⬤
SCREEN LOCK TIME	
OK ⅤⅤ ◆▶	BACK
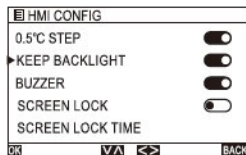
On the HMI CONFIG screen, select KEEP BACKLIGHT and press the "(FAN <)" or "(SWING >)" to set On/Off.

6.3.7 BUZZER

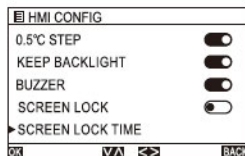| E HMI CONFIG	
0.5℃ STEP	⬤
KEEP BACKLIGHT	⬤
▶BUZZER	⬤
SCREEN LOCK	⬤
SCREEN LOCK TIME	
OK VΛ ◇	BACK

On the HMI CONFIG screen, select BUZZER and press the "(FAN <)" or "(SWING >)" to set on/off.

6.3.8 SCREEN LOOK

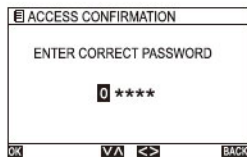| E HMI CONFIG	
0.5℃ STEP	⬤
KEEP BACKLIGHT	⬤
BUZZER	⬤
▶SCREEN LOCK	⬤
SCREEN LOCK TIME	
OK VΛ ◇	BACK

On the HMI CONFIG screen, select SCREEN LOCK and press the "(FAN <)" or "(SWING >)" to set on/off.

6.3.9 SCREEN LOCK TIME

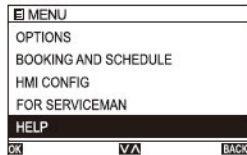| E HMI CONFIG	
0.5℃ STEP	⬤
KEEP BACKLIGHT	⬤
BUZZER	⬤
SCREEN LOCK	⬤
▶SCREEN LOCK TIME	
OK VΛ ◇	BACK

On the HMI CONFIG screen, select SCREEN LOCK TIME and press the "(FAN <)" or "(SWING >)" to set the time. The time range is 10~120s (default 60s).

6.4 FOR SERVICEMAN

```
☰ ACCESS CONFIRMATION

  ENTER CORRECT PASSWORD

        0 ****

OK         VΛ  <>        BACK
```

Access to serviceman screen requires password.

6.5 HELP

```
☰ MENU
OPTIONS
BOOKING AND SCHEDULE
HMI CONFIG
FOR SERVICEMAN
HELP
OK         VΛ           BACK
```

On the MENU screen, select HELP and press the "(MENU/OK)"
to enter the HELP page.

ENGLISH

Installation schematic

1.Cut off power to indoor unit.

2. First, use a flathead screwdriver to gently pry the bottom groove of the wire controller as shown in Fig. 1.
Be careful to avoid damaging the circuit board. Rotate the screwdriver gently to open the back cover.
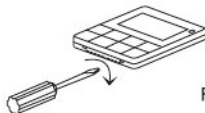

Fig.1

3.As shown in Fig.2, fix M5/32 * 25/32in(M4X20mm) screws provided together with the back cover on box, then pass lead wires through the back cover.
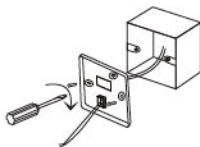

Fig.2

4- Connect the power wiring of the box inside the wall to the connection terminal. Ensure there are no potential short circuits.
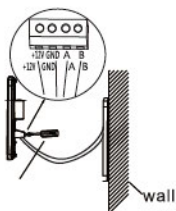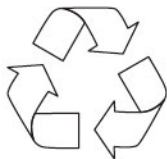

Fig.3

5. Connect the wire: Attach the connecting wire to the main body of the wire controller as shown in Fig. 4.
1) .Attach the top part: Push the top part of the main body into the clip.
2). Secure the bottom part: Tilt the main body slightly and push the bottom part into place. Avoid pushing it straight-in to prevent damage.

Fig.4

MADE IN CHINA