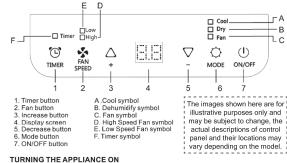
DESCRIPTION OF THE DISPLAY SCREEN



Plug into the mains socket, then the appliance is standby.



Press the button to make the appliance turn on. The last function active when it was turned off will appear.

√ Never turn the air conditioner off by unplugging from the mains. Always press the button $(\underline{\textbf{0}})$, then wait for a few minutes before unplugging. This allows the appliance to perform a cycle of checks to verify operation.

COOL mode

- Ideal for hot muggy weather when you need to cooling and dehumidify the room. To set this mode correctly:
- Press the " 🗘 " button a number of times until the "Cool" symbol light appears
- Select the target temperature 64°F-90°F(18°C-32°C) by pressing the "△"or "▽" button until the corresponding value is displayed.
- Select the required fan speed by pressing the " 🏂 " button. Different fan speed have different
- High To achieved the temperature as fast as possible
- Low Run of the low noise.



The most suitable temperature for the room during the summer varies from 24°C to 27°C. You are recommended, however, not to set a temperature much below the outdoor temperature. This will cause unnecessary power consumption.

FAN mode

- When using the appliance in this mode, the air hose does not need to be attached. To set this mode correctly:
- Press the ① " button a number of times until the "Fan" symbol appears.

....

••• ...

- Select the required fan speed by pressing the " § " button. Two speeds are available: High/Low
- If appear " = = " symbol standard for high speed fan, and " - " stand for low •••



DRY mode

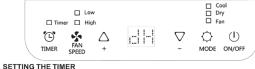
Ideal to reduce room humidity (spring and autumn, damp rooms rainy periods, etc) Before using the dry mode, the appliance should be prepared in the same way as for cool mode, with the air exhaust hose attached to enable the moisture to be discharged outside.

•••

To set this mode correctly:

- $\bullet\,$ Press the " $\bigcirc\,$ " button a number of times until the
- "Dry"symbol light appears, the screen will appear " $_{\rm Icl}|_{\rm ^{-1}}$ " ;

• In this mode, fan speed is selected automatically by the appliance.

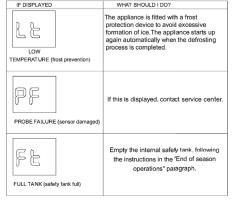


This timer can be used to delay the appliance start up or shutdown, this avoids wasting electricity by optimizing operating periods.

Programming start up

- Turn on the appliance, choose the mode you desire, for example cooling, 24°C and
- high fan speed. Turn off the appliance.
- Press the" () " button, the screen will display 1-24 hours.
- Press several times until the corresponding time is displayed. Wait about 5 seconds,
- the timer will be active, then "Timer" symbol is displayed on screen • Press again the " 🕑 " button, the timer will be canceled, and the "Timer" symbol will
- disappear from screen.
- Programming shut down
- Under the running of appliance, please press the " 🕑 " button, the screen will display 1-24 hours.
- Press several times until the corresponding time is displayed. Wait about 5 seconds, the timer will be active, then "Timer" symbol is displayed on screen.
- Press again the " 🕑 " button, the timer will be canceled, and the "Timer" symbol will disappear from screen.

Switch the unit of temperature Hold on " \wedge " and " ∇ " button three seconds by the same time, then you can change the unit of temperature. For example: Before change, in cool mode, the screen display like Fig.1 After change, in cool mode, the screen display like Fig.2. i ...i i... : Fig.1 Fig. 2 SELE-DIAGNOSIS The appliance has a self diagnosis system to identify unit malfunctions. Error messages are displayed on the appliance display



REMOTE CONTROL MANUAL

0	NOTE: The remote control vary depend of model: The buttons on the remote control may have a different name or location than the remote control shows in this manual.			
8 L \ 8 V X 8 V	0	On/Off button	ス	Fan speed button
9 UT	^	Increase button		Mode button
	~	Decrease button	\triangleleft	Swing button
	G	Timer button	-AL	Sleep button
	°C/°F	Unit Switch button		

NOTE: This serial model have no auto swing function

 \checkmark Point the remote control at the sensor on the appliance. The remote control must be no more than 23ft (7 meters) away from the appliance (without obstacles between the remote control and the receiver). The remote control must be handled with extreme care. Do not drop it or expose it to direct sunlight or sources of heat. If the remote control does not work, check the batteries and replace with new batteries. Do not mix new and old batteries.

Ø



INSERTING OR REPLACING THE BATTERIES (Batteries not included) Remove the cover on the rear of the remote

control Insert two "AAA" 1.5V batteries in the correct position (see instructions inside the battery compartment):

- NOTE:
- If the remote control unit is replaced or disposed of, the batteries must be removed and discarded in accordance with current legislation as they are harmful to the environment
- √ Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc) or
- Botherins of the second statement of the
- accordingly. ✓ If the remote control is not being used for extended periods of time (winter storage), remove the batteries and store in a cool, dry location.

COOL mode

- Ideal for hot muggy weather when you need to cooling and
- dehumidify the room.
- To set this mode correctly:
- Press the " 💾 " button a number of times until the "Cool" symbol light appears. ● Select the target temperature18°C-32°C (64°F-90°F) by pressing the "∧" or "v" button
- until the corresponding value is displayed. • Select the required fan speed by pressing the " \gtrsim " button. Different fan speed
- have different function.
- HighTo achieved the temperature as fast as possible.
- Low Run of the low noise.

The most suitable temperature for the room during the summer varies from 75°F to 81°F (24°C to 27°C). You are recommended, however, not to set a temperature much below the outdoor temperature. The fan speed difference is more noticeable when the appliance is under FAN mode but may not be noticeable under COOL mode.

FAN mode When using the appliance in this mode, the air hose does not need to be attached

Press the " 💾 " button a number of times until the "Fan" symbol light appears.

- Select the required fan speed by pressing the " 2" button. Two speeds are available: High/Low • If appear "----" symbol standard for high speed fan, and "----" stand for low
- speed fan. As the figure below:

DRY mode

Ideal to reduce room humidity (spring and autumn, damp rooms rainy periods, etc). In dry mode, the appliance should be prepared in the same way as for cool mode, with the air

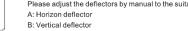
exhaust hose attached to enable the moisture to be discharged outside

To set this mode correctly:

• Press the " screen will appear " - - - ":

• In this mode, fan speed is selected automatically by the appliance and default low peed fan.





SLEEP function

This function is useful for the night as it gradually reduces operation of the appliance. To set this function correctly

- Select the cool or heat mode as described above.
- Press the " _n{ "button. The appliance operates in the previously selected mode.

When you choose the sleep function, the screen will reduce the brightness, and the fan speed is low

The SLEEP function maintains the room at optimum temperature without excessive fluctuations in either temperature or humidity with silent operation. Fan speed is always at Low, while room temperature and humidity vary gradually to ensure the most comfortable

When in COOL mode, the selected temperature will increase by 1°C(1°F) per hour in a 2 hour period. This new temperature will be maintained for the next 6 hours. Then the appliance turn it off.

The SLEEP function can be canceled at any time during operation by pressing the Sleep", "Mode" or "fan speed" button

In FAN or DRY mode, SLEEP function cannot be set.

SETTING THE TIMER

• This timer can be used to delay the appliance start up or shutdown, this avoids wasting electricity by optimizing operating periods.

Programming start up

• Turn on the appliance, choose the mode you desire, for example cooling, 24°C and high fan speed. Turn off the appliance.

• Press the " () " button, the screen will display 1-24 hours.

Press several times until the corresponding time is displayed. Wait about 5 seconds

the timer will be active, then "Timer" symbol is displayed on screen. • Press again the " () " button, the tmer will be canceled, and the "Timer" symbol

will disappear from screen

Programming shut down

For example:

• Under the running of appliance, please press the " () " button, the screen will display 1-24 hours.

• Press several times until the corresponding time is displayed. Wait about 5 seconds, the timer will be active, then "Timer" symbol is displayed on screen

• Press again the " () " button, the timer will be canceled, and the "Timer" symbol will disappear from screen

Press the "*C/*F" butoon, then you can change the unit of temperature.

Before change, in cool mode, the screen display like Fig.1.

After change, in cool mode, the screen display like Fig.2.

To get the optimal performance from your appliance, follow these

Close the windows and doors in the room to be air conditioned

(Fig. 21). When installing the appliance semi-permanently, you

should leave a door slightly open (as little as 1 cm) to guarantee

Protect the room from direct exposure to the sun by partially

closing curtains and/or blinds to make the appliance much

mical to run (Fia. 22).

Never rest objects of any kind on the appliance

Switch the unit of temperature

TIPS FOR CORRECT USE

nmendations:

correct ventilation



the appliar

Do not obstruct the air intake and outlet (Fig. 23). Leave the

Never use the appliance in very damp rooms (laundry room

condensation needs to be drained using the following procedures

Make sure the appliance is standing on a level surface.

Make sure there are no heat sources in the room

Never use the appliance outdoors

Manual Draining (Fig.24)

drain plug firmly.

6. Turn on the unit

WATER DRAINAGE METHOD

1.Unplug the unit from power source.

3. Remove the lower drain plug.

Continuous Draining (Fig.25)

(not supply) tocollect the water.

hose into a floor drain or bucket

not supplied). See diagram.

5. Turn on the unit.

Middle drainage

5. Turn on the unit.

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NOTE

CLEANING

:

Fig.21

bors and

T

Fig.1

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Fig.2

CLEANING THE CABINET

used water to wash appliance.

CLEANING THE AIR FILTERS

clean the filter every

then take out evaporator

dust accumulations from

the filter. If it is very

appliance.

week of operation

Never spray insecticide liquids or similar.

Never wash the appliance with water. It could be dangerous

Never use petrol, alcohol or solvents to clean the appliance.

To keep your appliance working efficiently, you should

Follow the fig.28 direction and open the grid of appliance.

from the back of grid. Use a vacuum cleaner to remove

Unplug the unit from the power source.

NOTE:

2. Place a pan(not supply) under the lower drain plug. See diagram.

4. Water will drain out and collect in the pan.

1. Unplug the unit from the power source 2. Remove the drain plug. While doing this operation

some residual water may spill so please have a pan

3. Connect the drain hose (1/2" or 12.7mm, maybe

The water can be continuously drained through the

Vhen unit running in Dry mode, you can choose the way below to drainage

3. Connect the drain hose (1/2" or 12.7mm, maybe not supplied). (Fig.B)

5. After the water is drained, replace the lower

for example).

When there is excess water condensation inside the unit, the appliance stops running and shows "F+" (FULL TANK as mentioned in SELF-DIAGNOSE). This indicates that the wate





Please be sure that the height of and section of the drain hose should not be higher than that of the drain outlet, or the water tank may not be drained (fig 26 and fig,27)



2. Remove the drain plug(Fig.A). While doing this operation some residual water may spill so please have a pan to collect the water.

4. The water can be continuously drained through the hose into a floor drain or bucket





Please be sure that the height of and section of the drain hose should not be higher than that of the drain outlet, or the water tank may not be drained. Please see following fig

(Hoses not included



Before cleaning or maintenance, turn the appliance off by pressing the (I) button on the control panel or remote control, wait for a few minutes then unplug from the mains socket.

You should clean the appliance with a slightly damp cloth then dry with a dry cloth, may not

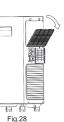


Fig.28

dirty, immerse in warm water and rinse a number of times. The water should never be hotter than 104°F(40°C). After washing, leave the filter to dry then attach the intake grille to the

50°F-77°F (10°C-25°C)(Heating) Temperature of room PROBLEM

TROUBLESHOOTING

START-END OF SEASON OPERATIONS

Clean the filter and dry thoroughly before putting back.

Make sure the power cable and plug are undamaged and the earth system is efficient. Follow the installation instructions precisely.

To empty the internal circuit completely of water, remove the cap. Run off all water left into a basin. When all the water has been drained, put the cap back in

64°F-95°F (18°C-35°C)(Cooling)

64°F-95°F (18°C-35°C)(Cooling)

30%RH - 80%RH

START OF SEASON CHECKS

END OF SEASON OPERATIONS

blace

IMIT CONDITIONS

Temperature of room

ROOM CONDITIONS

Temperature of room

lumidity of room

PROBLEM	CAUSE	SOLUTION
The appliance	There is no current	Check the power supply
does not come on	 It is not plugged in 	 Plug the unit into a power outlet
	The internal safety device has tripped	 Wait 30 minutes. If the problem persists, contact service center
The appliance	There are bends in the air exhaust	Position the air exhaust hose
works for a short	hose	correctly, keeping it as short
time only		as possible and free of curves
		to avoid bottlenecks
	 Something is preventing the 	Check and remove any obsta-
	air from being discharged	cles obstructing air discharge
The appliance	Windows, doors and/or curtains	Close doors, windows and
works, but does not	open	curtains, bearing in mind the
cool the room		"tips for correct use" given
		above
	There are heat sources in the	Eliminate the heat sources
	room (oven, hairdryer, etc)	
	The air exhaust hose is detached	Fit the air exhaust hose in the
	from the appliance	housing at the back of the
		appliance
	The technical specification of	
	the appliance is not adequate for	
	the room in which it is located	
During operation,	Air filter clogged	Clean the filter as described
there is an		above
unpleasant smell		
in the room		
The appliance	The internal compressor safety	 This delay is part of normal
does not operate for	device prevents the appliance	operation and the unit will be
about three minutes	from being restarted until three	able to operate after three minutes have passed
after restarting it	minutes have elapsed since it	minutes have passed
	was last turned off	
The following	The appliance has a self	 See the SELF-DIAGNOSIS
message appears	diagnosing system to identify	section above
on the display:	unit malfunctions	
LE/ PF / FE		

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