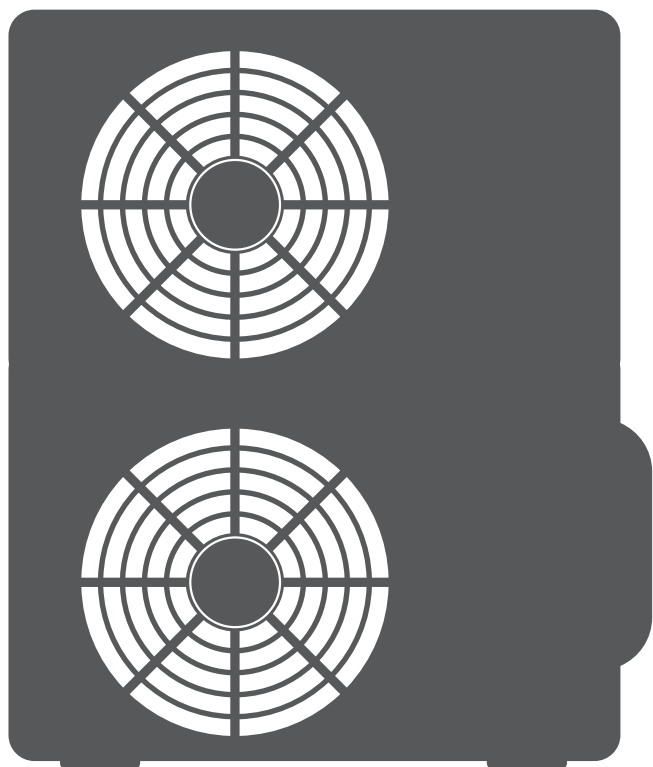




AIR CONDITIONING SYSTEMS MULTI SPLIT SYSTEM

- **USER'S MANUAL**
- **ΕΓΧΕΙΡΙΔΙΟ ΧΡΗΣΗΣ**
- **MANUAL UTILIZATORULUI**



MODELS:

U4MRSL(2)-14/U4MRSL(2)-18

U4MRSL(3)-21/U4MRSL(3)-27

U4MRSL(4)-28/U4MRSL(4)-36

U4MRSL(5)-42



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CAUTION

- Contact an authorised service technician for repair or maintenance of this unit.
- Contact the installer for installation of this unit.
- The air conditioner is not intended for use by young children or invalids without supervision.
- Young children should be supervised to ensure that they do not play with the air conditioner.
- If the power cord is to be replaced, replacement work shall be performed by authorised personnel only.
- Installation work must be performed in accordance with the national wiring standards by authorised personnel only.

SOCIABLE REMARK

When using this air conditioner in the European countries, the follow information must be followed:

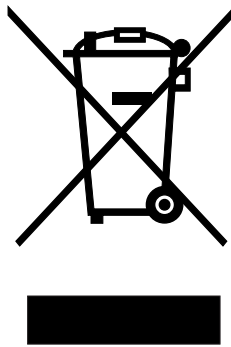
DISPOSAL: Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.

It is prohibited to dispose of this appliance in domestic household waste.

For disposal, there are several possibilities:

- A) The municipality has established collection systems, where electronic waste can be disposed of at least free of charge to the user.
- B) When buying a new product, the retailer will take back the old product at least free of charge.
- C) The manufacture will take back the old appliance for disposal at least free of charge to the user.
- D) As old products contain valuable resources, they can be sold to scrap metal dealers.



Wild disposal of waste in forests and landscapes endangers your health when hazardous substances leak into the ground-water and find their way into the food chain.





SAFETY PRECAUTIONS

To prevent injury to the user or other people and property damage, the following instructions must be followed. Incorrect operation due to ignoring of instructions may cause harm or damage.

- The seriousness is classified by the following indications.

 WARNING	This symbol indicates the possibility of death or serious injury.
 CAUTION	This symbol indicates the possibility of injury or damage to property.

- Meanings of symbols used in this manual are as shown below.

	Never do this.
	Always do this.

WARNING

① Connect with the power properly.

- Otherwise, it may cause electric shock or fire due to excess heat generation.

⊘ Do not operate or stop the unit by switching on or off the power.

- It may cause electric shock or fire due to heat generation.

⊘ Do not damage or use an unspecified power cord.

- It may cause electric shock or fire.

⊘ Do not modify power cord length or share the outlet with other appliances

- It may cause electric shock or fire due to heat generation.

⊘ Do not operate with wet hands or in damp environment.

- It may cause electric shock.

⊘ Do not direct airflow at room occupants only.

- This could damage your health.

① Always ensure effective grounding.

- No grounding may cause electric shock.

⊘ Do not allow water to run into electric parts.

- It may cause failure of machine or electric shock.

① Always install circuit breaker and a dedicated power circuit.

- No installation may cause fire and electric shock.

① Disconnect the power if strange sounds, smell, or smoke comes from it.

- It may cause fire and electric shock.

⊘ Do not drink water drained from air conditioner.

- It contains contaminants and could make you sick.

⊘ Do not open the unit during operation.

- It may cause electric shock.

① Use the correctly rated breaker or fuse.

- There is risk of fire or electric shock.

⊘ Do not use the power cord close to heating appliances

- It may cause fire and electric shock.

⊘ Do not use the power cord near flammable gas or combustibles, such as gasoline, benzene, thinner, etc.

- It may cause an explosion or fire.

① Ventilate room before operating air conditioner if there is a gas leakage from another appliance.

- It may cause explosion, fire and, burns.

⊘ Do not disassemble or modify unit.

- It may cause failure and electric shock.

SAFETY PRECAUTIONS

⚠ CAUTION

ⓘ When the air filter is to be removed, do not touch the metal parts of the unit.

- It may cause an injury.

ⓘ When the unit is to be cleaned, switch off, and turn off the circuit breaker.

- Do not clean unit when power is on as it may cause fire and electric shock, it may cause an injury.

ⓘ Stop operation and close the window in storm or hurricane.

- Operation with windows opened may cause wetting of indoor and soaking of household furniture.

ⓘ Do not use strong detergent such as wax or thinner. Use a soft cloth for cleaning.

- Appearance may be deteriorated due to change of product color or scratching of its surface.

ⓘ Do not place heavy object on the power cord and take care so that the cord is not compressed.

- Do not operate your air conditioner in a wet room such as a bathroom or laundry room.

ⓘ This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

ⓘ Do not clean the air conditioner with water.

- Water may enter the unit and degrade the insulation. It may cause an electric shock.

ⓘ Do not put a pet or house plant where it will be exposed to direct air flow.

- This could injure the pet or plant.

ⓘ Do not place obstacles around air-inlets or inside of air-outlet.

- It may cause failure of appliance or accident.

ⓘ Ensure that the installation bracket of the outdoor appliance is not damaged due to prolonged exposure.

- If bracket is damaged, there is concern of damage due to falling of unit.

ⓘ Use caution when unpacking and installing. Sharp edges could cause injury.

- Children should be supervised to ensure that they do not play with the appliance.

ⓘ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

ⓘ Ventilate the room well when used together with a stove, etc.

- An oxygen shortage may occur.

ⓘ Do not use for special purposes.

- Do not use this air conditioner to preserve precision devices, food, pets, plants, and art objects. It may cause deterioration of quality, etc.

ⓘ Turn off the main power switch when not using the unit for a long time.

- It may cause failure of product or fire.

ⓘ Always insert the filters securely. Clean filter once every two weeks.

- Operation without filters may cause failure.

ⓘ If water enters the unit, turn the unit off and disconnect the power, contact a qualified service technician.

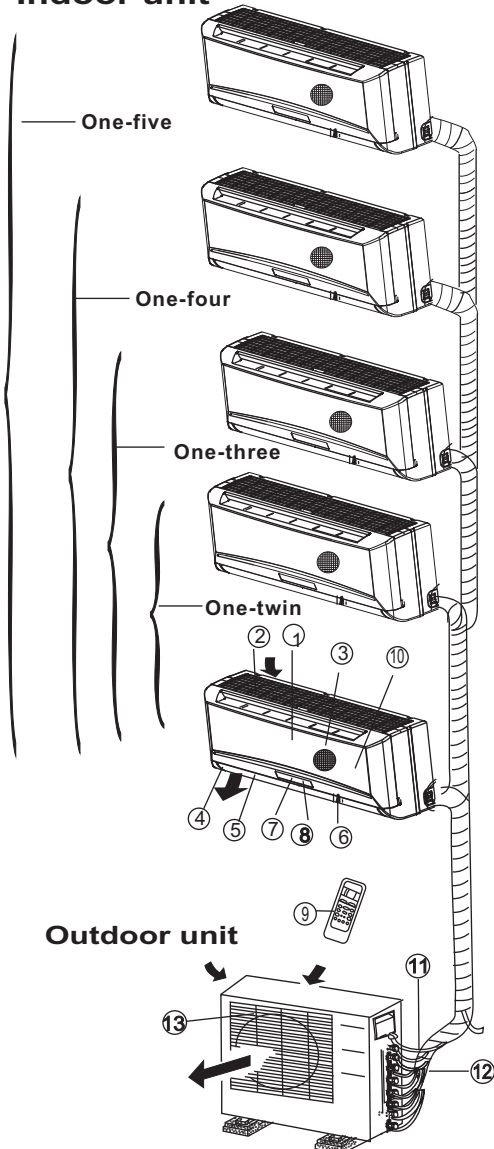
- There is danger of fire or electric shock.

ⓘ If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

OPERATING INSTRUCTIONS

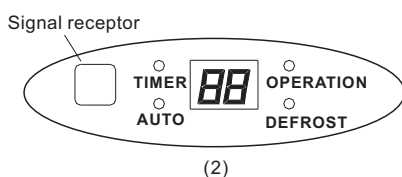
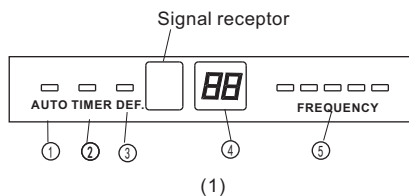
Identification of parts

Indoor unit



Outdoor unit

LED Display panel



IMPORTANT:

- For multi-split type air conditioner, one outdoor unit can match different types of indoor units. So all the pictures in this manual are for explanation purpose only. Your air conditioner may be slightly different. The actual shape shall prevail.
- The following pages introduce several kinds of indoor units matching with the outdoor units.

Indoor unit

1. Front panel
2. Top air intake
3. Air filter(Inside)
4. Air outlet
5. Horizontal air flow louver
6. Vertical air flow louver(Internal)
7. Display panel
8. LED display window
9. Remote controller
10. Manual control button(Behind the front panel)

Outdoor unit

11. Refrigerant connecting pipe, drain hose and electric wiring
12. Stop valve
13. Air outlet

Display panel

AUTO indication lamp

Lights up during the Auto operation.

TIMER indication lamp

Lights up during Timer operation.

DEFROST indication lamp

(For Cooling & Heating models only):
Lights up when the air conditioner starts defrosting automatically or when the warm air control feature is activated in heating operation.

DIGITAL DISPLAY indication lamp

Displays the current setting temperature. Only when the air conditioner is in FAN operation, it displays the actual room temperature. And displays the malfunction code or protection code.

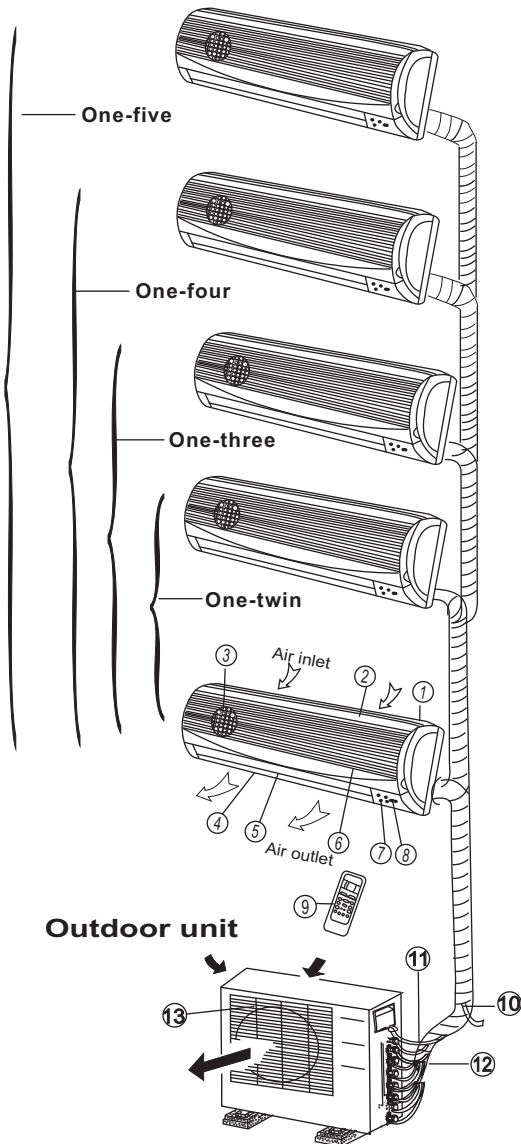
OPERATION indication lamp

This indicator appears only when the compressor is in operation and indicates the current operating frequency.

OPERATING INSTRUCTIONS

Identification of parts

Indoor unit



Indoor unit

- ① Front panel frame
- ② Front panel
- ③ Air filter
- ④ Horizontal air flow grille
- ⑤ Vertical air flow louver
- ⑥ Room temperature sensor
- ⑦ Display panel
- ⑧ Infrared signal receiver
- ⑨ Remote controller

Outdoor unit

- ⑩ Drain hose, refrigerant connecting pipe
- ⑪ Connective cable
- ⑫ Stop valve
- ⑬ Fan hood

DISPLAY PANEL

OPERATION indicator:

The indicator flashes once every second after power is on and illuminates when the air conditioner is in operation.

TIMER indicator:

The indicator illuminates when TIMER is set ON.

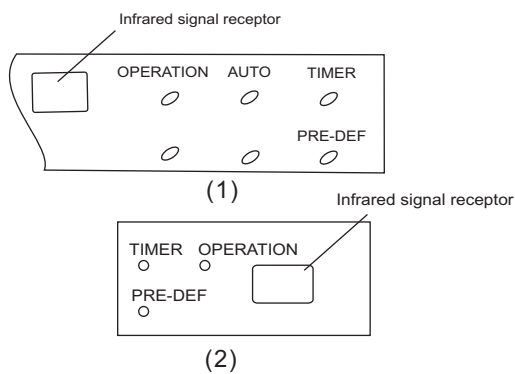
PRE-DEF. Indicator (For cooling& heating model only):

This indicator illuminates when the air conditioner starts defrosting automatically or when the Anti-cold air function is activated in heating operation.

AUTO indicator:

This indicator flashes when the air conditioner is in AUTO operation.

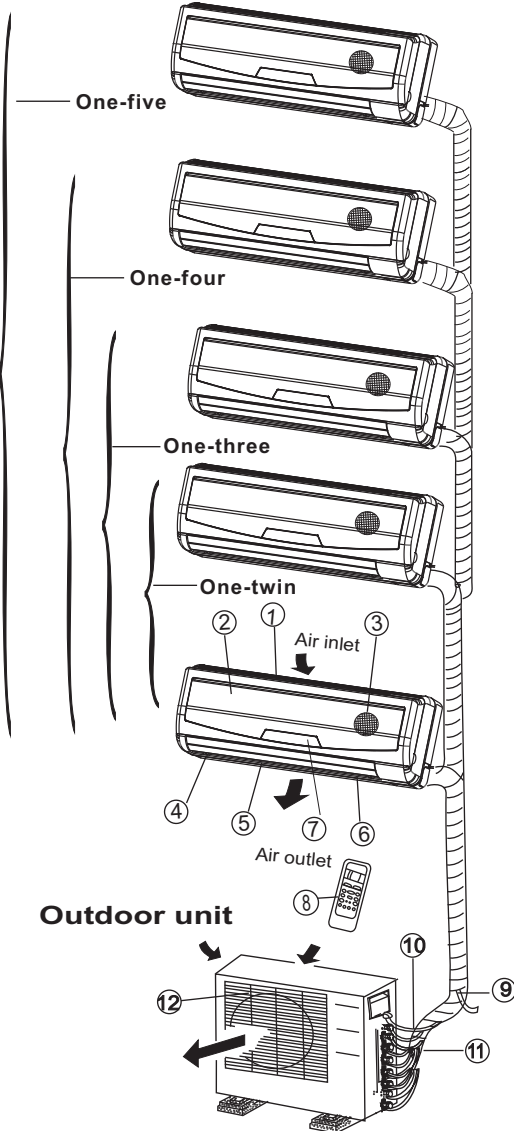
DISPLAY PANEL



OPERATING INSTRUCTIONS

Identification of parts

Indoor unit



Indoor unit

- ① Front panel frame
- ② Front panel
- ③ Air filter
- ④ Horizontal air flow grille
- ⑤ Vertical air flow louver
- ⑥ Room temperature sensor
- ⑦ Display panel
- ⑧ Remote controller

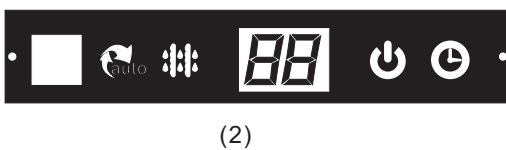
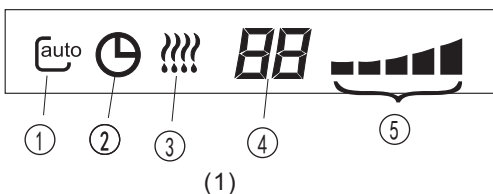
Outdoor unit

- ⑨ Drain hose, refrigerant connecting pipe
- ⑩ Connective cable
- ⑪ Stop valve
- ⑫ Fan hood

LED DISPLAY WINDOW

- ① **AUTO indication lamp**
Lights up during the Auto operation.
- ② **TIMER indication lamp**
Lights up during Timer operation.
- ③ **DEFROST indication lamp**
(For Cooling & Heating models only):
Lights up when the air conditioner starts defrosting automatically or when the warm air control feature is activated in heating operation.
- ④ **DIGITAL DISPLAY indication lamp**
Displays the current setting temperature. Only when the air conditioner is in FAN operation, it displays the actual room temperature. And displays the malfunction code or protection code.
- ⑤ **OPERATION indication lamp**
This indicator appears only when the compressor is in operation and indicates the current operating frequency.

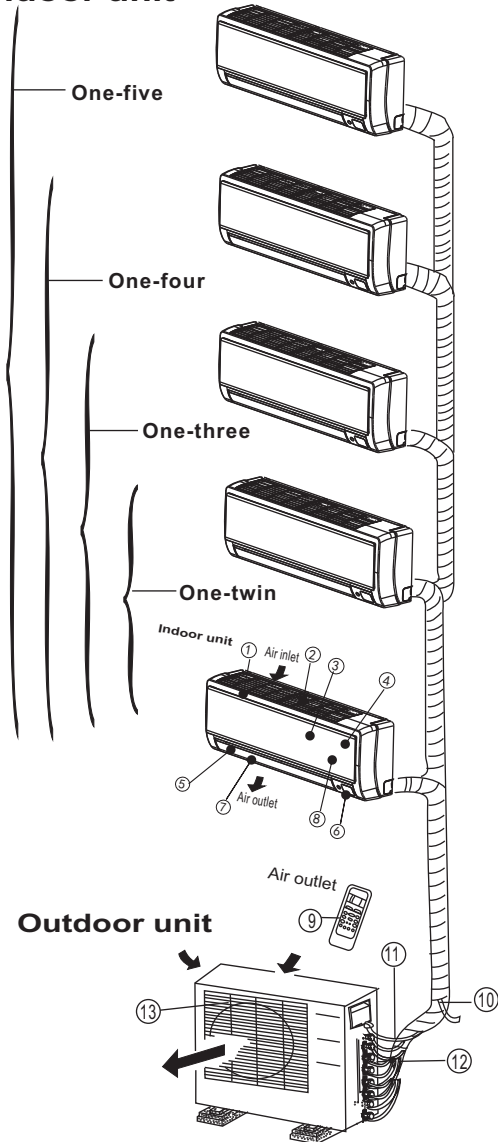
LED Display window



OPERATING INSTRUCTIONS

Identification of parts

Indoor unit



Indoor unit

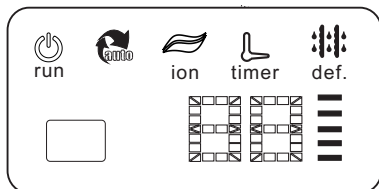
1. Panel frame
2. Rear air intake grille
3. Front panel
4. Air Purifying filter & Air filter(behind)
5. Horizontal louver
6. LCD display window
7. Vertical louver
8. Manual control button(behind)
9. Remote controller holder

Outdoor unit

10. Drain hose, refrigerant connecting pipe
11. Connective cable
12. Stop valve
13. Fan hood

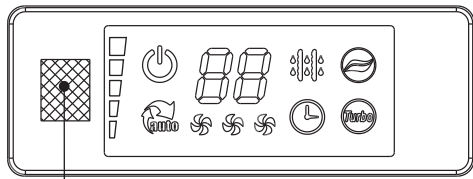
Display window

NOTE: The display window on the air conditioner you purchased may look like one of the following:



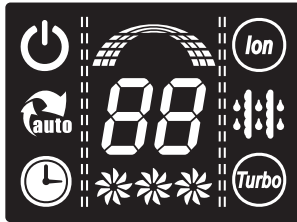
(1)

OPERATING INSTRUCTIONS

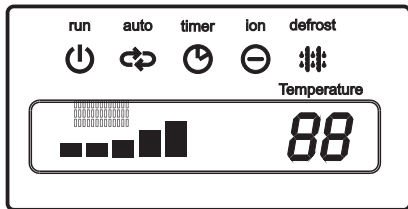


Signal receptor

(2)



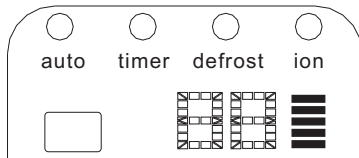
(3)



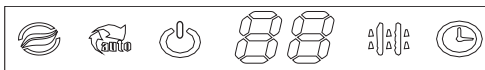
(4)



(5)



(6)



(7)



OPERATION display

Displayed when the air conditioner is in operation.



AUTO operation display

Displayed during Auto operation.



DEFROST operation display

(For Heating & Cooling model only):
Displayed when the air conditioner starts defrosting automatically or when the warm air control feature is activated in heating operation.



TIMER display

Displayed during Timer operation.



CLEAN AIR display(optional)

Displayed when CLEAN AIR feature is activated.



TURBO operation display

Displayed when select TURBO function on cooling operation or on heating operation.



DIGITAL DISPLAY

Displays the current setting temperature when the air conditioner is in operation.



FAN SPEED display

Displayed the selected fan speed:
LOW(🌀), MED(🌀🌀) and HIGH(🌀🌀🌀).



Frequency indication lamp

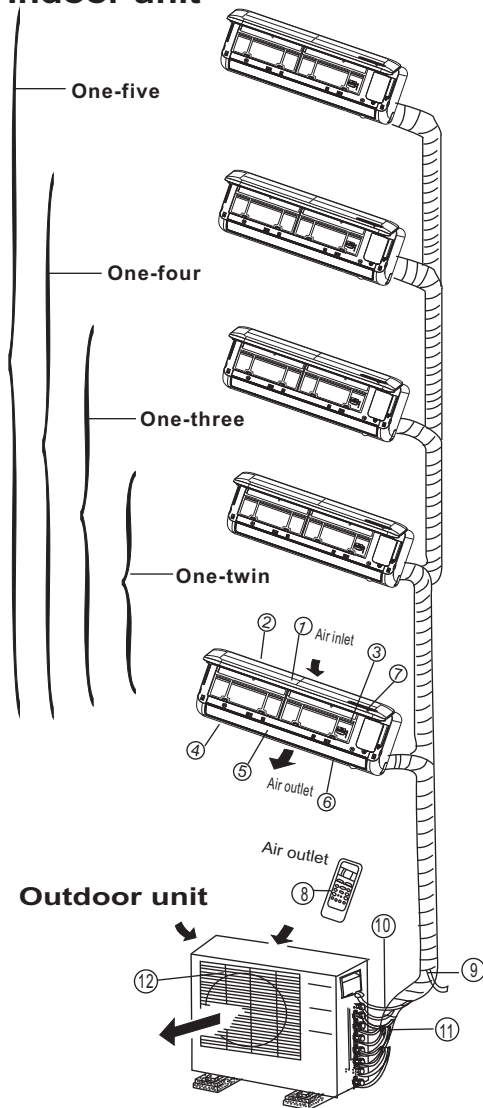


This display is separated into five zones. The zones illuminate based on the compressor current frequency. For example, higher frequency will illuminate more zones.

OPERATING INSTRUCTIONS

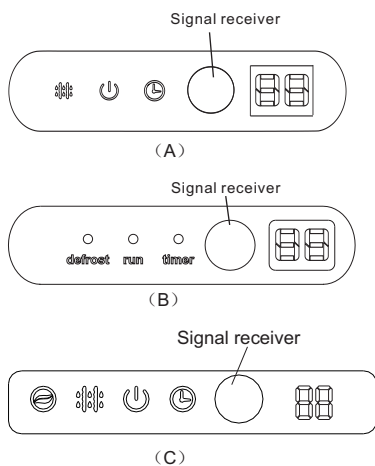
Identification of parts

Indoor unit



Outdoor unit

LED Display window



Indoor unit

1. Front panel
2. Air inlet
3. Air filter
4. Air outlet
5. Horizontal air flow grille
6. Vertical air flow louver(inside)
7. Display panel
8. Remote control

NOTE: The actual shape of the indoor unit you purchased may be slight different on front panel and display window.






Outdoor unit

9. Drain hose, refrigerant connecting pipe
10. Connective cable
11. Stop valve
12. Fan hood

NOTE:

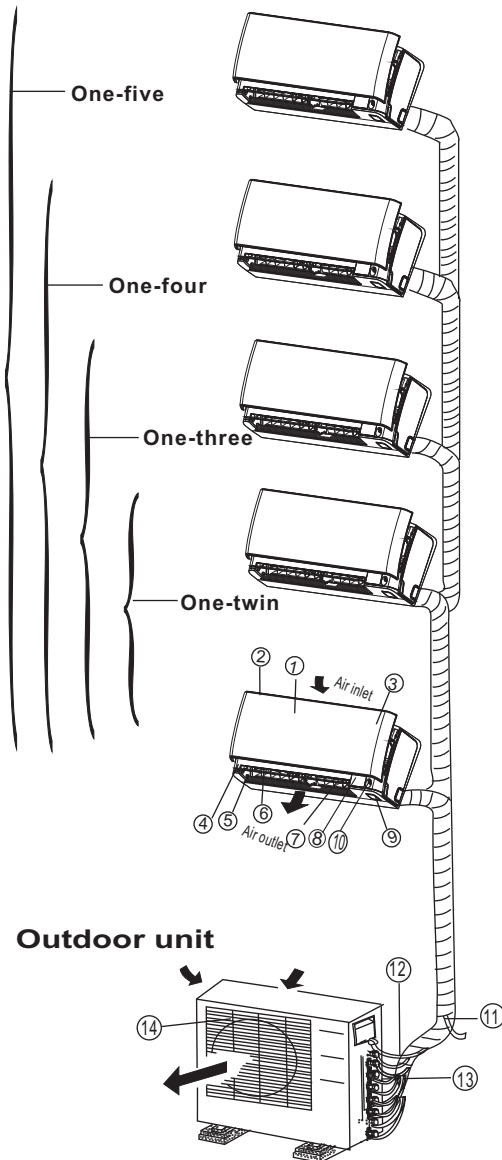
All the pictures in this manual are for explanation purposes only. Your air conditioner may be slightly different. The actual shape shall prevail.

Indication lamp on LED Display window

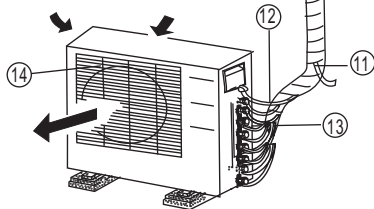
-  **ION indication lamp(optional function)**
This lamp illuminates when Clean Air feature is activated.
-  **DEFROST indication lamp**
(Enabled on cooling & heating models only):
Lights up when the air conditioner starts defrosting automatically or when the warm air control feature is activated in heating operation.
-  **OPERATION indication lamp**
This lamp illuminates when the air conditioner is in operation.
-  **TIMER indication lamp**
Lights up during Timer operation.
-  **Temperature indicator**
 - Displays the temperature settings when the air conditioner is operational.
 - Displays the malfunction code.

Identification of parts

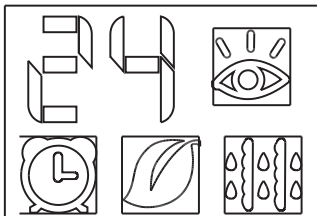
Indoor unit



Outdoor unit



LED Display window



Indoor unit

1. Front panel
2. Air inlet
3. Air filter(inside)
4. Air outlet
5. Horizontal air flow grille(outside)
6. Horizontal air flow grille(inside)
7. Vertical air flow louver
8. Display panel
9. Manual control button and receiver
10. Intelligent eye detector(on some models)

Outdoor unit

11. Drain hose, refrigerant connecting pipe
12. Connective cable
13. Stop valve
14. Fan hood

NOTE:

All the pictures in this manual are for explanation purposes only. Your air conditioner may be slightly different. The actual shape shall prevail.

Indication lamp on LED Display window



TEMPERATURE indication lamp

Displays the temperature settings when the air conditioner is operational.
Displays the malfunction code.
Displays the actual room temperature on Fan only mode.



INTELLIGENT EYE indication lamp

(Optional)

Lights up during Intelligent eye operation except when the machine is defrosting. This indication lamp continues flashing when the unit detects human activity.



TIMER indication lamp

Lights up during Timer operation.



ION indication lamp(optional)

Lights up when Clean Air feature is activated.



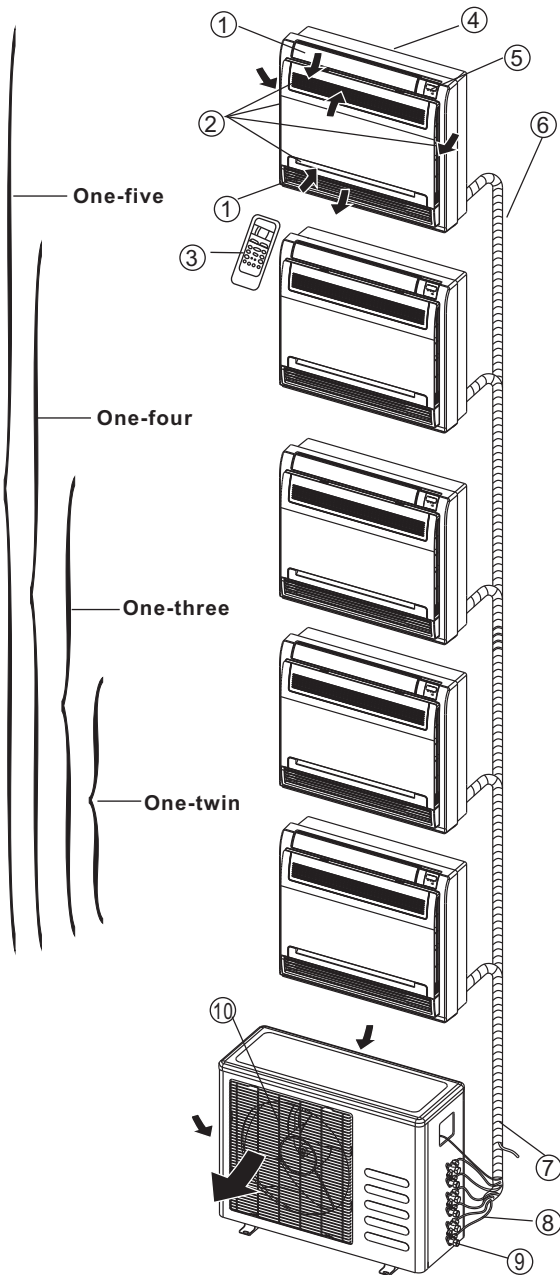
DEFROST indication lamp

(Enabled on cooling & heating models only):
Lights up when the air conditioner starts defrosting automatically or when the warm air control feature is activated in heating operation.

OPERATING INSTRUCTIONS

Identification of parts

Floor and standing type(console) Indoor unit



Indoor unit

1. Air flow louver (at air outlet)
2. Air inlet(with air filter in it)
3. Remote controller
4. Installation part
5. Display panel
6. Connecting pipe

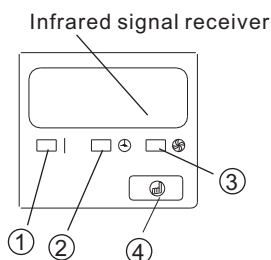
Outdoor unit

7. Drain hose, refrigerant connecting pipe
8. Connective cable
9. Stop valve
10. Fan hood

DISPLAY PANEL:

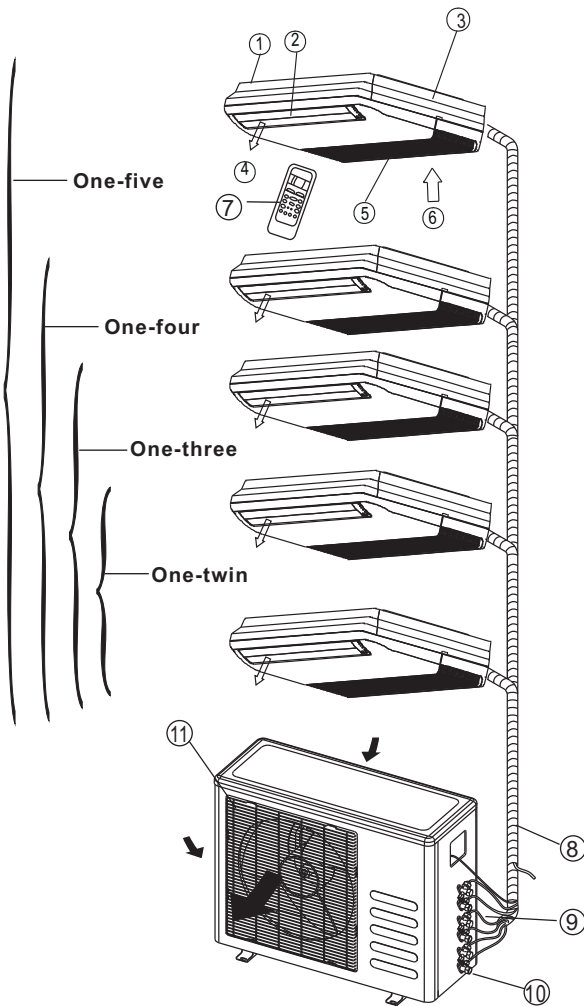
- ① **OPERATION indication lamp**
This indicator illuminates when the unit is operational.
- ② **TIMER indication lamp**
Lights up during Timer operation.
- ③ **DEFROST indication lamp**(Cooling & Heating models only) **or Fan only indication lamp** (Cooling only type):
Lights up when the air conditioner starts defrosting automatically in heating operation or fan only mode is selected.
- ④ **Temporary button**
This button is used to operate the unit temporarily in case you misplace the remote controller or its batteries are exhausted. One press of the manual control button will lead to the forced AUTO operation. If press the button twice within five seconds, the unit will operate under forced COOL operation. The forced COOL operation is used for testing purposes only, please do not choose it unless it is necessary.

Display panel



Identification of parts

Floor and standing type(console) Indoor unit



Indoor unit

1. Indoor unit
2. Air flow louver (at air outlet)
3. Installation part
4. Air out
5. Air inlet(with air filter in it)
6. Air in
7. Remote controller

Outdoor unit

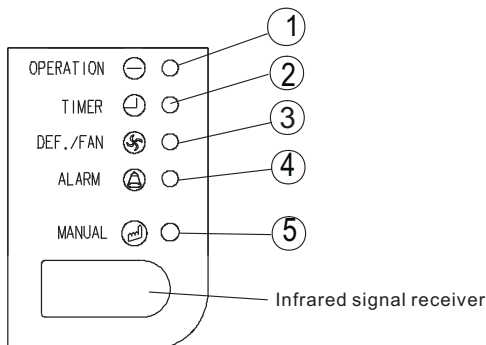
8. Drain hose, refrigerant connecting pipe
9. Connective cable
10. Stop valve
11. Fan hood

DISPLAY PANEL:

- ① **OPERATION indication lamp**
This indicator illuminates when the unit is operational.
- ② **TIMER indication lamp**
Lights up during Timer operation.
- ③ **DEF./FAN indication lamp**
Lights up when the air conditioner starts defrosting automatically in heating operation (applicable to cooling & heating models only) or fan only mode is selected(applicable to cooling only models).
- ④ **AIARM indication lamp**
Flashes when malfunction occurs.

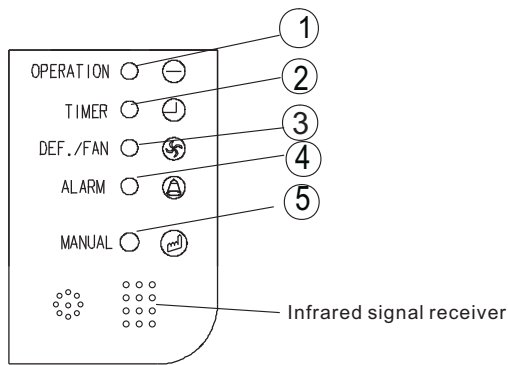
Display panel

NOTE: The display window on the air conditioner you purchased may look like one of the following:

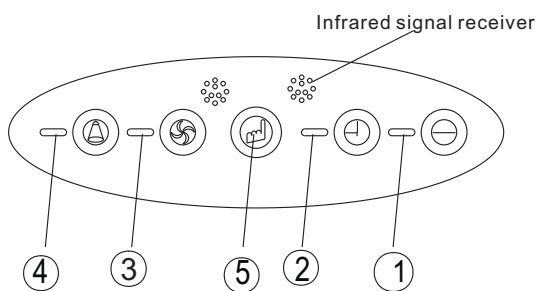


(1)

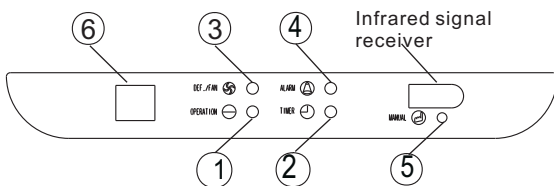
OPERATING INSTRUCTIONS



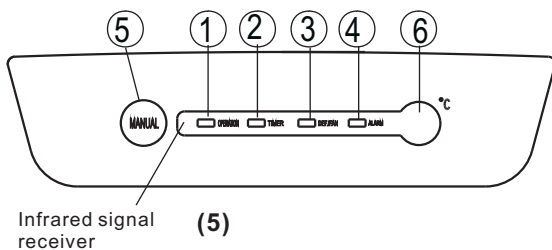
(2)



(3)



(4)



(5)

⑤ Temporary button

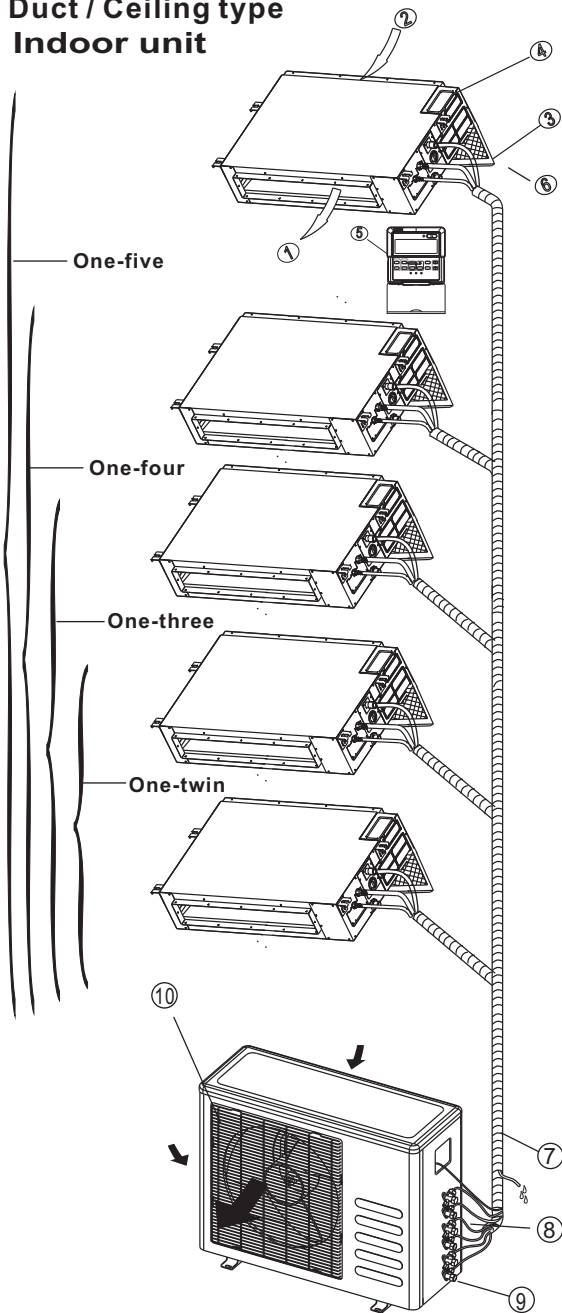
This button is used to operate the unit temporarily in case you misplace the remote controller or its batteries are exhausted. One press of the manual control button will lead to the forced AUTO operation. If press the button twice within five seconds, the unit will operate under forced COOL operation. The forced COOL operation is used for testing purposes only, please do not choose it unless it is necessary.

⑥ Temperature Display

Displays the current setting temperature while the unit is operating.

Identification of parts

Duct / Ceiling type Indoor unit



Indoor unit

1. Air outlet
2. Air inlet
3. Air filter
4. Electric control cabinet
5. Wire controller
6. Drain pipe

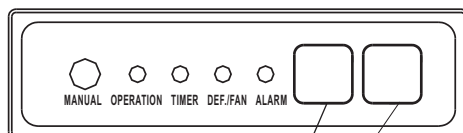
Outdoor unit

7. Drain hose, refrigerant connecting pipe
8. Connective cable
9. Stop valve
10. Fan hood

DISPLAY PANEL:

- ① **OPERATION indication lamp**
This indicator illuminates when the unit is operational.
- ② **TIMER indication lamp**
Lights up during Timer operation.
- ③ **DEF./FAN indication lamp**
Lights up when the air conditioner starts defrosting automatically in heating operation (applicable to cooling & heating models only) or fan only mode is selected (applicable to cooling only models).
- ④ **ALARM indication lamp**
Flashes when malfunction occurs.
- ⑤ **MANUAL button**
This button is used to operate the unit temporarily in case you misplace the remote controller or its batteries are exhausted. One press of the manual control button will lead to the forced AUTO operation. If press the button twice within five seconds, the unit will operate under forced COOL operation. The forced COOL operation is used for testing purposes only, please do not choose it unless it is necessary.

Display panel



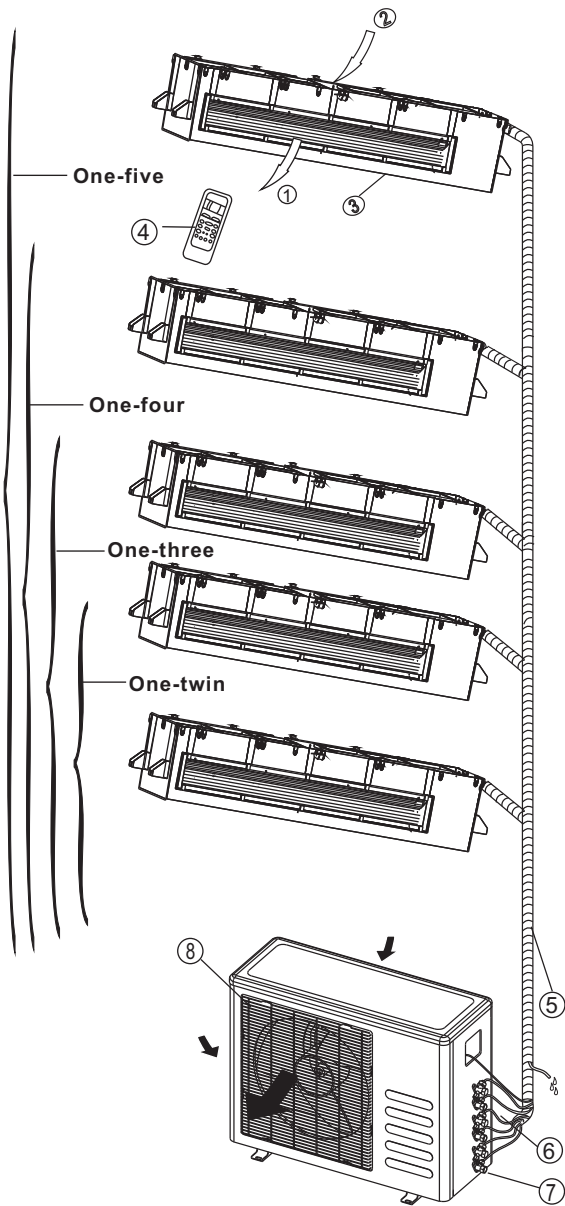
Infrared signal receiver

Digital display window

OPERATING INSTRUCTIONS

Identification of parts

Duct type Indoor unit



Indoor unit

1. Air outlet
2. Air inlet
3. Air filter
4. Remote controller

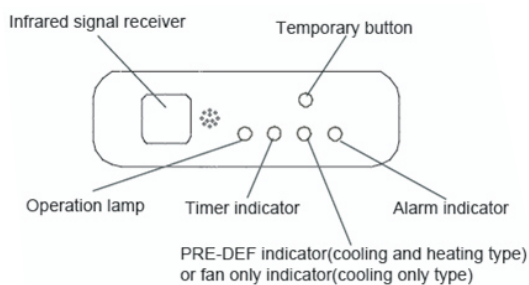
Outdoor unit

5. Drain hose, refrigerant connecting pipe
6. Connective cable
7. Stop valve
8. Fan hood

DISPLAY PANEL:

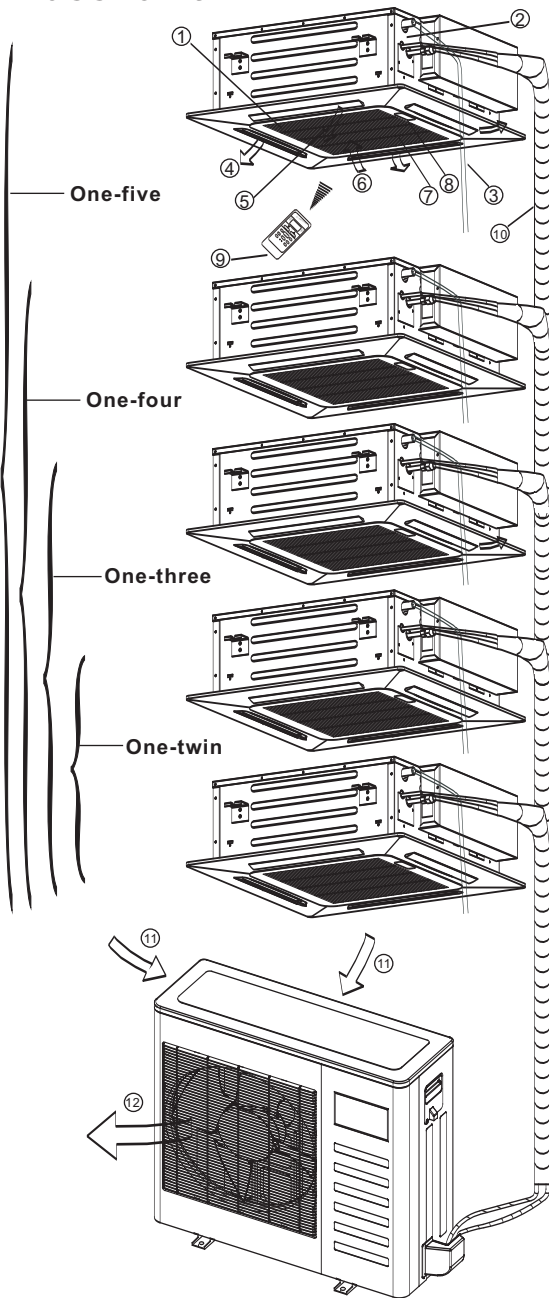
- ① **OPERATION lamp**
This indicator illuminates when the unit is operational.
- ② **TIMER indication lamp**
Lights up during Timer operation.
- ③ **PRE-DEF./FAN indication lamp**
Lights up when the air conditioner starts defrosting automatically in heating operation (applicable to cooling & heating models only) or fan only mode is selected (applicable to cooling only models).
- ④ **ALARM indication lamp**
Flashes when malfunction occurs.
- ⑤ **TEMPORARY button**
This button is used to operate the unit temporarily in case you misplace the remote controller or its batteries are exhausted. One press of the manual control button will lead to the forced AUTO operation. If press the button twice within five seconds, the unit will operate under forced COOL operation. The forced COOL operation is used for testing purposes only, please do not choose it unless it is necessary.

Display panel



Identification of parts

Compact four-way cassette type Indoor unit



Indoor unit

1. Air flow louver(at air outlet)
2. Drain pump(drain water from indoor unit)
3. Drain pipe
4. Air outlet
5. Air filter(inside air-in grill)
6. Air inlet
7. Air-in grill
8. Display panel
9. Remote controller
10. Refrigerant pipe

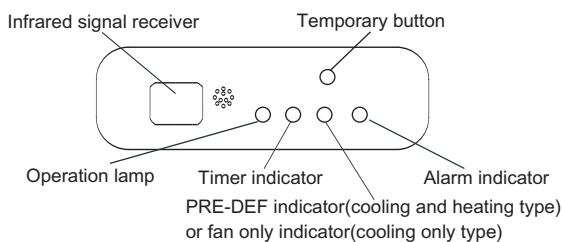
Outdoor unit

11. Air inlet
12. Air outlet

DISPLAY PANEL:

- ① **OPERATION lamp**
This indicator illuminates when the unit is operational.
- ② **TIMER indication lamp**
Lights up during Timer operation.
- ③ **PRE-DEF./FAN indication lamp**
Lights up when the air conditioner starts defrosting automatically in heating operation (applicable to cooling & heating models only) or fan only mode is selected(applicable to cooling only models).
- ④ **ALARM indication lamp**
Flashes when malfunction occurs.
- ⑤ **TEMPORARY button**
This button is used to operate the unit temporarily in case you misplace the remote controller or its batteries are exhausted. One press of the manual control button will lead to the forced AUTO operation. If press the button twice within five seconds, the unit will operate under forced COOL operation. The forced COOL operation is used for testing purposes only, please do not choose it unless it is necessary.

Display panel



OPERATING INSTRUCTIONS

NOTE: This manual does not include Remote Controller Operations, see the <<Remote Controller Instruction>> packed with the unit for details.

Operating temperature

Mode	Cooling operation	Heating operation	Drying operation
Room temperature	17°C~32°C(62°F~90°F)	0°C~30°C(32°F~86°F)	17°C~32°C(62°F~90°F)
Outdoor temperature	0°C~50°C (32°F~122°F)	-15°C~24°C (5°F~76°F)	0°C~50°C (32°F~122°F)
	(-15°C~ 50°C/ 5°F~122°F: For the models with low temperature cooling system)		

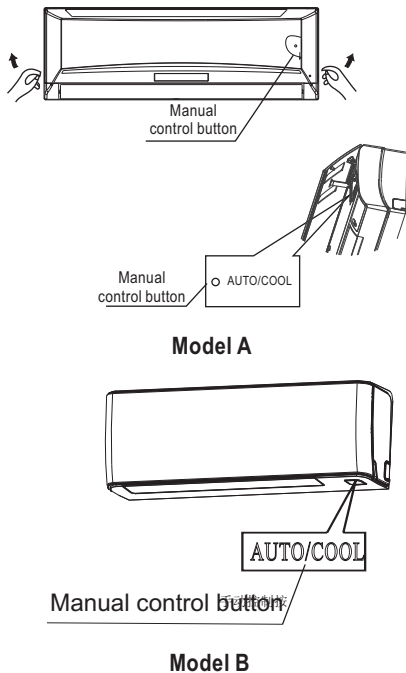
NOTE:

1. Optimum performance will be achieved within these operating temperatures. If air conditioner is used outside of the above conditions, certain safety protection features might come into operation and cause the unit to function abnormally.
2. If the air conditioner operates in a room whose relative humidity is less than 80% the surface of the air conditioner may attract condensation. Please sets the vertical air flow louver to its maximum angle (vertically to the floor), and set HIGH fan mode.

Suggestion: For the unit adopts an Electric Heater, when the outside ambient temperature is below 0°C(32°F), we strongly recommend you to keep the machine plugged in order to guarantee it running smoothly.

Manual operation

Manul operation can be used temporarily in case you can not find the remote controller or test running purpose or maintenance necessary.



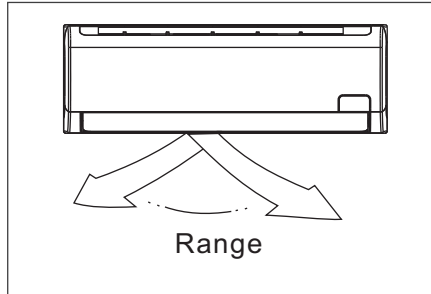
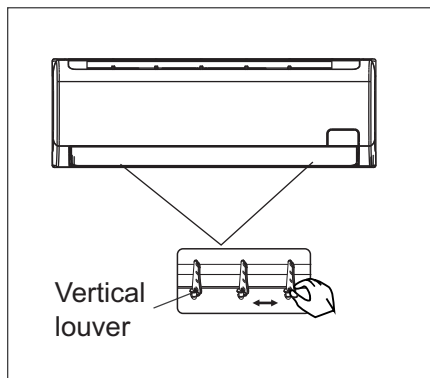
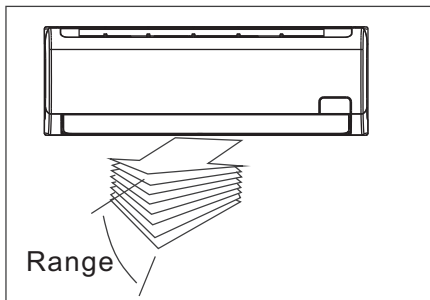
NOTE: The unit must be turned off before operating the manual control button. If the unit is operational, continue pressing the manual control button until the unit is off.

- ① Open and lift the front panel up will see the manual control button(see Model A)
For some models, the manual control button is located at the bottom of the unit(see Model B).
- ② One press of the manual control button will lead to the forced AUTO operation. If press the button twice within five seconds, the unit will operate under forced COOL operation.
- ③ Close the panel firmly to its original position.

NOTE: For DUCT and CEILING type, CASSETTE type, CEILING and FLOOR type and FLOOR and STANDING type, please refer to the previous pages to operate the Manual button.

OPERATING INSTRUCTIONS

Airflow direction control



- Adjust the air flow direction properly otherwise it might cause discomfort or cause uneven room temperatures.
- Adjust the horizontal/vertical louver using the remote controller. For some models, the vertical louver can only be adjusted manually.

To set the horizontal/vertical air flow direction

- Perform this function while the unit is in operation.
- Use the remote controller to adjust the air flow direction. The vertical/horizontal louver changes 6 degree in angle for each press, or swing up and down automatically. Please refer to the 'REMOTE CONTROLLER OPERATION MANUAL' for details.
- For some models, the vertical louver can only be adjusted manually. Move the deflector rod manually to adjust the air flow in the direction you prefer.

IMPORTANT: Do not put your fingers into the panel of blower and suction side. The high-speed fan inside may cause danger.

⚠ CAUTION

- Do not operate the air conditioner for long periods with the air flow direction set downward in cooling or dehumidifying mode. Otherwise, condensation may occur on the surface of the horizontal louver causing moisture to drop on to the floor or on furnishings.
- Do not move the horizontal louver manually unless it is necessary. Always use the remote controller.
- When the air conditioner is started immediately after it was stopped, the horizontal louver might not move for approximately 10 seconds.
- Open angle of the horizontal louver should not be set too small, as COOLING or HEATING performance may be impaired due to too restricted air flow area.
- Do not operate unit with horizontal louver in closed position.
- When the air conditioner is connected to power (initial power), the horizontal louver may generate a sound for 10 seconds, this is a normal operation.

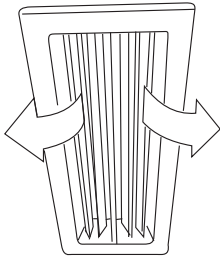
OPERATING INSTRUCTIONS

Duct-Ceiling Type

The following is how to adjust the air flow direction when the air outlet parts (sold separately) is used with the indoor unit.

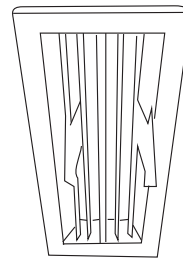
Cooling

To effectively cool the whole room, please adjust the louver horizontally.



Heating

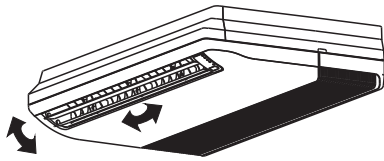
To effectively heat the bottom of the room please set the louver downwards.



Ceiling-Floor Type

Auto-swing

Press SWING button, the louver will swing up and down(left and right) automatically.

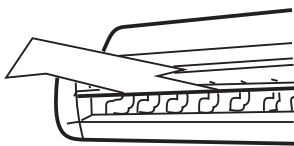


Manual Swing

Adjust the louver to achieve better cooling/heating effects when cooling/heating.

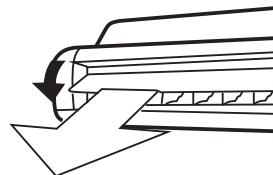
When cooling

Adjust the louver horizontally.





When heating

Adjust the louver downwards (vertically).

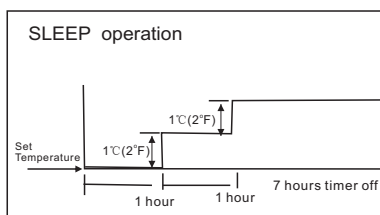


NOTE : The heating operation with horizontal air out let will increase the difference of the room temperature.

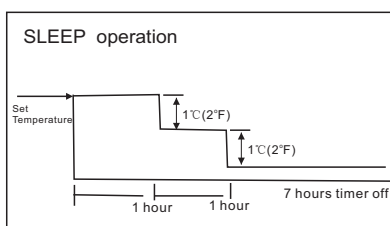
 Notice	 Notice the louver direction	<p>Choose horizontal outlet mode when cooling operation Under cooling operation ,the air flow down will cause condensing dew on the air outlet and louver surface.</p>
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OPERATING INSTRUCTIONS

How the air conditioner works



Cooling



Heating

AUTO operation

- When you set the air conditioner in AUTO mode, it will automatically select cooling, heating (cooling/heating models only), or fan only operation depending on what temperature you have selected and the room temperature.
- The air conditioner will control room temperature automatically round the temperature point set by you.
- If the AUTO mode is uncomfortable, you can select desired conditions manually.

SLEEP operation

- When you push SLEEP button on remote controller during cooling, heating (cooling only type without), or AUTO operation, the air conditioner will automatically increase (cooling) or decrease (heating) 1°C (2°F) per hour.
- The set temperature will be steady 2 hours later. And the air conditioner will be timer off in 7 hours.
- The fan speed will be automatically controlled.
- This feature can maintain the most comfortable temperature and save more energy for you.

DRYING operation

- The fan speed will be automatically controlled under dry operation.
- During the dry operation, if the room temperature is lower than 10°C (50°F), the compressor stops operation and restarts until the room temperature is above 12°C (54°F).

Operation mode selection

While simultaneously operating two indoor units or more, make sure the operation modes will not conflict with each other. The heat mode claims precedence over all other modes. If the unit initially started operates under heat mode, the other units can operate under heat mode only. For example: If the unit initially started operates under cool(or fan) mode, the other units can operate under any mode except heat. If one of the unit selects heat mode, the other operating units will stop operation and display "P5" (For the units with display window only) or the Auto and Operation indication light flash rapidly, the Defrost indication light turn off, the Timer indication light remain on(For the units without display window), or the Defrost and Alarm indication light(if applicable) illuminate, the Operation indication light flashes rapidly and the Timer indication light turns off (For the Floor and standing type).

Optimal operation

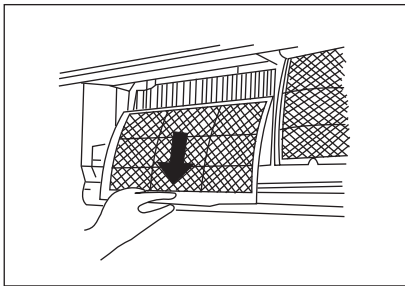
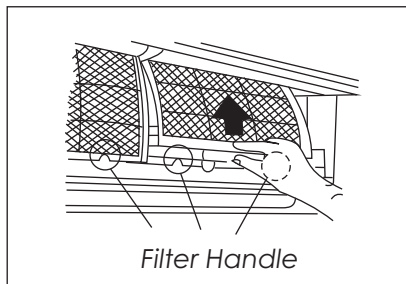
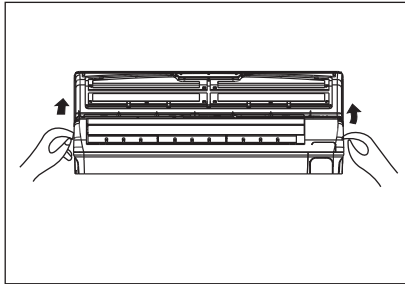
To achieve optimal performance, please note the following:

- Adjust the air flow direction correctly so that it is not directed on people.
- Adjust the temperature to achieve the highest comfort level. Do not adjust the unit to excessive temperature levels.
- Close doors and windows on COOL or HEAT modes, or performance may be reduced.
- Use TIMER ON button on the remote controller to select a time you want to start your air conditioner.
- Do not put any object near air inlet or air outlet, as the efficiency of the air conditioner may be reduced and the air conditioner may stop running.
- Clean the air filter periodically, otherwise cooling or heating performance may be reduced.
- Do not operate unit with horizontal louvre in closed position.

Suggestion: For the unit adopts an Electric Heater, when the outside ambient temperature is below 0°C(32°F), we strongly recommend you to keep the machine plugged in order to guarantee it running smoothly.

CARE AND MAINTENANCE

Care and maintenance



Cleaning the Grille, Case and Remote Controller

- Turn the system off before cleaning. To clean, wipe with a soft, dry cloth. Do not use bleach or abrasives.

NOTE: Supply power must be disconnected before cleaning the indoor unit.

⚠ CAUTIONS

- A cloth dampened with cold water may be used on the indoor unit if it is very dirty. Then wipe it with a dry cloth.
- Do not use a chemically treated cloth or duster to clean the unit.
- Do not use benzine, thinner, polishing powder, or similar solvents for cleaning. These may cause the plastic surface to crack or deform.
- Never use water hotter than 40°C(104°F) to clean the front panel, it could cause deformation or discoloration.

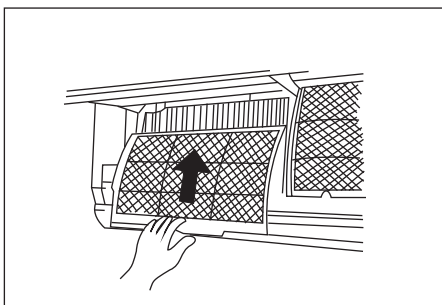
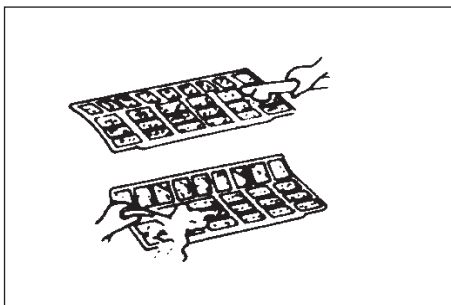
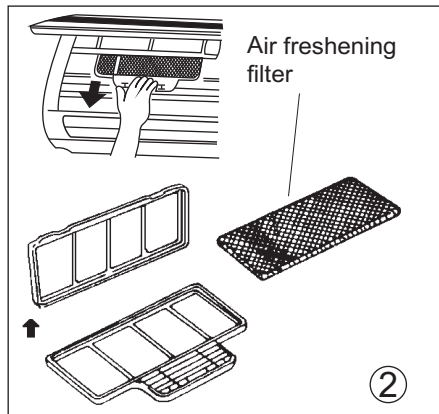
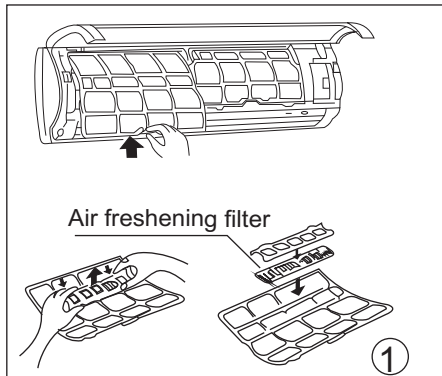
■ WALL-MOUNTED TYPE

Cleaning the air filter

A clogged air filter reduces the cooling efficiency of this unit. Please clean the filter once every 2 weeks.

1. Lift the indoor unit panel up to an angle until it stops with a clicking sound.
2. Take hold of the handle of the air filter and lift it up slightly to take it out from the filter holder, then pull it downwards.
3. Remove the **Active Carbon & Dust Filter** from the indoor unit.
 - Clean the it once two weeks.
 - Clean the it with a vacuum cleaner or water, then dry it up in cool place.

CARE AND MAINTENANCE



4. Remove the **Air Freshening Filter**(Optional filter: Plasma Dust collector/Silver Ion filter /Bio filter / Vitamin C filter) from its support frame.
(The installation and removing method of the air freshening filter is different depending on the models, see the pictures marked ① and ② on the left.)
 - Clean the air freshening filter at least once a month, and replace it every 4-5 months.
 - Clean it with vacuum cleaner, then dry it in cool place.
5. Install the air freshening filter back into position.
6. Insert the upper portion of air filter back into the unit taking care that the left and right edges line up correctly and place filter into position.

Maintenance

If you plan to idle the unit for a long time, perform the following:

- (1) Operate the fan for about half a day to dry the inside of the unit.
- (2) Stop the air conditioner and disconnect power. Remove the batteries from the remote controller.
- (3) The outdoor unit requires periodic maintenance and cleaning. Do not attempt to do this yourself. Contact your dealer or servicer.

Checks before operation

- Check that the wiring is not broken off or disconnected.
- Check that the air filter is installed.
- Check if the air outlet or inlet is blocked after the air conditioner has not been used for a long time.

⚠ Caution

- Do not touch the metal parts of the unit when removing the filter. Injuries can occur when handling sharp metal edges.
- Do not use water to clean inside the air conditioner. Exposure to water can destroy the insulation, leading to possible electric shock.
- When cleaning the unit, first make sure that the power and circuit breaker are turned off.

CARE AND MAINTENANCE

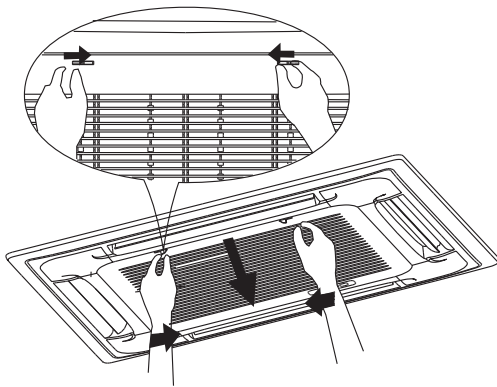


Fig. A

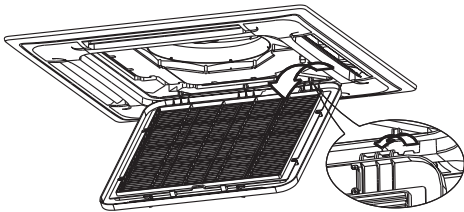


Fig. B

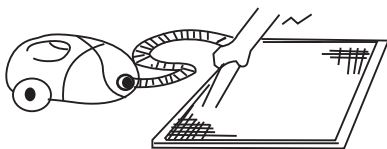


Fig. C



Fig. D

■ CASSETTE TYPE

1. Open the air-in grill
Push the grill switches towards the middle simultaneously as indicated in Fig. A. Then pull down the air-in grill.

Cautions: The control box cables, which are originally connected with the main body electrical terminators must be pulled off before doing as indicated above.

2. Take out the air-in grill (together with the air filter shown in Fig. B). Pull the air-in grill down at 45° and lift it up to take out the grill.
3. Dismantle the air filter
4. Clean the air filter (Vacuum cleaner or pure water may be used to clean the air filter. If the dust accumulation is too heavy, please use soft brush and mild detergent to clean it and dry out in cool place).

■ DUCT AND CEILING TYPE

1. Open the air-in grill
Push the grill switches towards the middle simultaneously as indicated in follow figure sketch. Then pull down the air-in grill.

Cautions: The control box cables, which are originally connected with the main body electrical terminators must be pulled off before doing as indicated above.

2. Take out the air-in grill.
3. Dismantle the air filter
4. Clean the air filter (Vacuum cleaner or pure water may be used to clean the air filter. If the dust accumulation is too heavy, please use soft brush and mild detergent to clean it and dry out in cool place).

- The air-in side should face up when using vacuum cleaner. (See Fig. C)
- The air-in side should face down when using water. (See Fig. D)

Cautions : Do not dry out the air filter under direct sunshine or with fire.

5. Re-install the air filter
6. Install and close the air-in grill in the reverse order of step 1 and 2 and connect the control box cables to the corresponding terminators of the main body.

Note: High-static Pressure Parvis Split Type has no air filter.

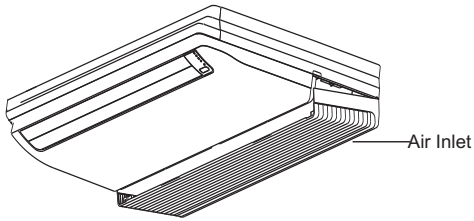


Fig.E1

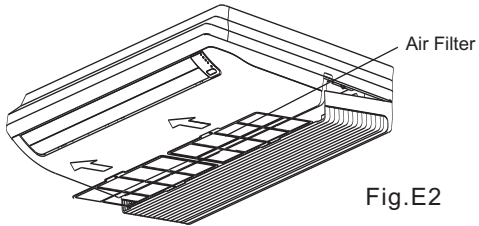


Fig.E2

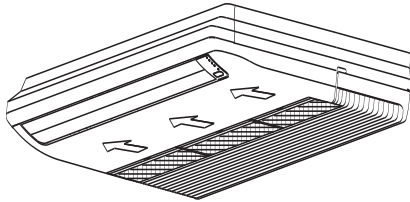


Fig.E3

■ CEILING AND FLOOR TYPE

For ≤ 36000 Btu/h models

1. Open the air intake (see Fig.E1).
2. Take out the air filter(see Fig.E2).
3. Clean the air cleaning filter with water or vacuum cleaner, then dry it in cool place.
4. Re-install the air filter in the reverse order of Fig.E2.

For ≥ 48000 Btu/h models

1. Directly pull out the air filter from air inlet as indicated in Fig.E3.
2. Clean the air cleaning filter with water or vacuum cleaner, then dry it in cool place.
3. Re-install the air filter in the reverse order of Fig.E3.

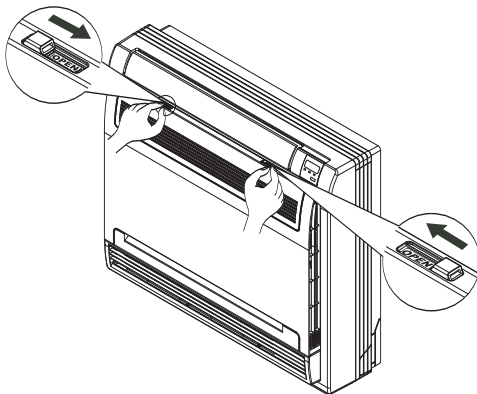


Fig.F1

■ FLOOR AND STANDING TYPE(Console)

1. Open the front panel.(Refer to Fig. F1)

CARE AND MAINTENANCE

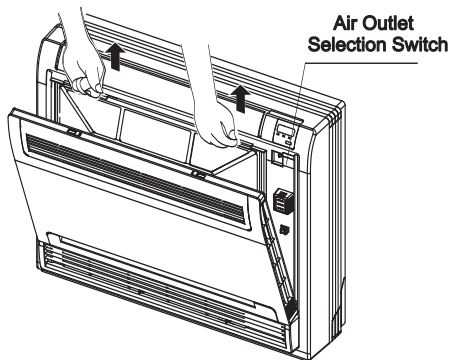


Fig.F2

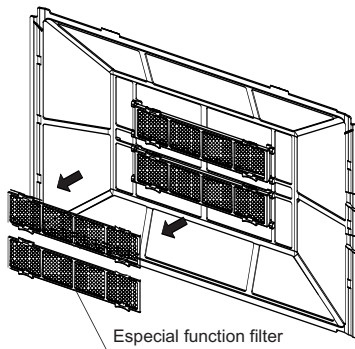


Fig.F3

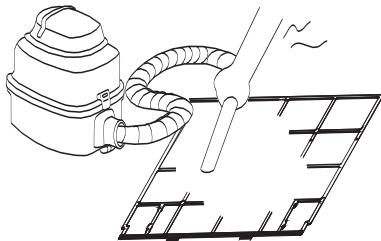


Fig.F4

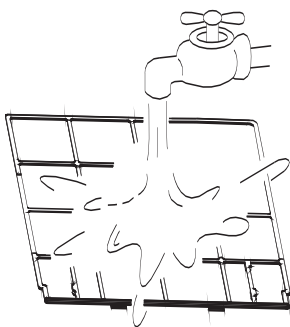


Fig.F5

2. Remove the air filter

Press the claws on the right and left of the air filter down slightly, then pull upward.(Refer to Fig.F2)

3. Take off the especial function filter

Hold the tabs of the frame, and remove the claws in 4 places. (Refer to Fig. F3)
(The especial function filter can be renewed by washing it with water once every 6 months. We recommend replacing it once every 3 years.)

4. Clean the air filter

Vacuum cleaner or pure water may be used to clean the air filter. If the dust accumulation is too heavy, please use soft brush and mild detergent to clean it and dry out in cool place.

The air-in side should face up when using vacuum cleaner.(see Fig.F4)

The air-in side should face down when using water (see Fig. F5).

5. Set the air filter and the especial function filter as they were and close the front panel.

Operation without air filters may result in troubles as dust will accumulate inside the indoor unit.

⚠ CAUTION:

Do not dry the air filter by heat or under the direct sunlight.

■ DUCT /CEILING TYPE

1. For the unit is a rear ventilated one, please remove the screws (2 pieces) fixed on the filter and take down the filter away from the unit. See Fig.G1.

2. For the unit is a descensional ventilated one, please push the filter up slightly to let the position retainer escape away from the flange fixed holes, and take off the filter according to the arrow direction shows in the Fig.G2.

3. Clean the air filter. Vacuum cleaner or pure water may be used to clean the air filter. If the dust accumulation is too heavy, please use soft brush and mild detergent to clean it and dry out in cool place.

4. The air-in side should face up when using vacuum cleaner.(see Fig.G3)

The air-in side should face down when using water (see Fig. G4).

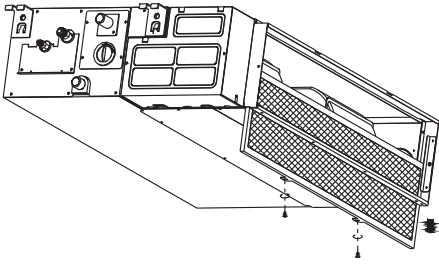


Fig.G1

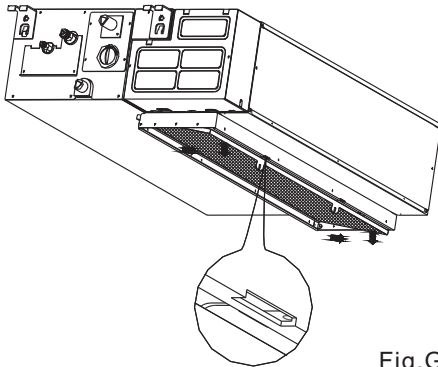


Fig.G2

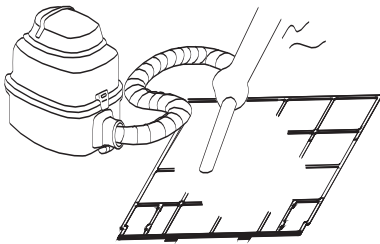


Fig.G3

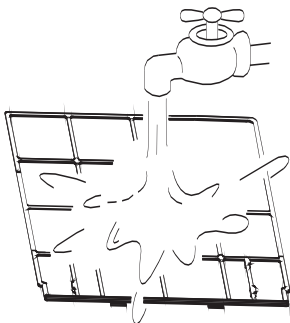


Fig.G4

OPERATION TIPS

Maintenance

If you plan to idle the unit for a long time, perform the following:

1. Clean the indoor unit and air filter.
2. Select FAN only mode, let the indoor fan run for a while to dry the inside of the unit.
3. Disconnect the power supply and remove battery from the remote control.
4. Check components of the outdoor unit periodically. Contact a local dealer or a customer service centre if the unit requires servicing.

Note: Before you clean the air conditioner, be sure to switch the unit off and disconnect the power supply plug.

When the air conditioner is to be used again:

- Use a dry cloth to wipe off the dust accumulated on rear air intake grille, in order to avoid the dust blowing out from the indoor unit.
- Check that the wiring is not broken off or disconnected.
- Check that the air filter is installed.
- Check if the air outlet or inlet is blocked after the air conditioner has not been used for a long time.

Operation Tips

The following events may occur during normal operation.

1. Protection of the air conditioner.

Compressor protection

- The compressor can't restart for 3 minutes after it stops.

Anti-cold air (Cooling and heating models only)

- The unit is designed not to blow cold air on HEAT mode, when the indoor heat exchanger is in one of the following three situations and the set temperature has not been reached.
 - A) When heating has just starting.
 - B) Defrosting.
 - C) Low temperature heating.

- The indoor or outdoor fan stop running when defrosting (Cooling and heating models only).

Defrosting (Cooling and heating models only)

- Frost may be generated on the outdoor unit during heat cycle when outdoor temperature is low and humidity is high resulting in lower heating efficiency of the air conditioner.
- During this condition air conditioner will stop heating operation and start defrosting automatically.
- The time to defrost may vary from 4 to 10 minutes according to the outdoor temperature and the amount of frost buildup on the outdoor unit.

2. A white mist coming out from the indoor unit

- A white mist may generate due to a large temperature difference between air inlet and air outlet on COOL mode in an indoor environment that has a high relative humidity.
- A white mist may generate due to moisture generated from defrosting process when the air conditioner restarts in HEAT mode operation after defrosting.

3. Low noise of the air conditioner

- You may hear a low hissing sound when the compressor is running or has just stopped running. This sound is the sound of the refrigerant flowing or coming to a stop.
- You can also hear a low "squeak" sound when the compressor is running or has just stopped running. This is caused by heat expansion and cold contraction of the plastic parts in the unit when the temperature is changing.
- A noise may be heard due to louver restoring to its original position when power is first turned on.

4. Dust is blown out from the indoor unit.

This is a normal condition when the air conditioner has not been used for a long time or during first use of the unit.

5. A peculiar smell comes out from the indoor unit.

This is caused by the indoor unit giving off smells permeated from building material, from furniture, or smoke.

6. The air conditioner turns to FAN only mode from COOL or HEAT (For cooling and heating models only) mode.

When indoor temperature reaches the temperature setting on air conditioner, the compressor will stop automatically, and the air conditioner turns to FAN only mode. The compressor will start again when the indoor temperature rises on COOL mode or falls on HEAT mode (For cooling and heating models only) to the set point.

7. Dripping water may generate on the surface of the indoor unit when cooling in a high relative humidity (relative humidity higher than 80%). Adjust the horizontal louver to the maximum air outlet position and select HIGH fan speed.

8. Heating mode (For cooling and heating models only)

The air conditioner draws in heat from the outdoor unit and releases it via the indoor unit during heating operation. When the outdoor temperature falls, heat drawn in by the air conditioner decreases accordingly. At the same time, heat loading of the air conditioner increases due to larger difference between indoor and outdoor temperature. If a comfortable temperature can't be achieved by the air conditioner, we suggest you use a supplementary heating device.

9. Auto-restart function

Power failure during operation will stop the unit completely.

For the unit without Auto-restart feature, when the power restores, the OPERATION indicator on the indoor unit starts flashing. To restart the operation, push the ON/OFF button on the remote controller. For the unit with Auto-restart feature, when the power restores, the unit restarts automatically with all the previous settings preserved by the memory function.

10. Lightning or a car wireless telephone operating nearby may cause the unit to malfunction.

Disconnect the unit with power and then re-connect the unit with power again. Push the ON/OFF button on the remote controller to restart operation.

TROUBLESHOOTING TIPS

Stop the air conditioner immediately if one of the following faults occur. Disconnect the power and contact the nearest customer service center.

Trouble	If the E(0,1.....) or P(0, 1) code appears on the LED(LCD)window, disconnect the power and contact the service people.
	Fuse blows frequently or circuit breaker trips frequently.
	Other objects or water penetrate the air conditioner.
	The remote controller won't work or works abnormally.
	Other abnormal situations.

Malfunctions	Cause	What should be done?
Unit does not start	Power cut	Wait for power to be restored.
	Unit may have become unplugged.	Check that plug is securely in wall receptacle.
	Fuse may have blown.	Replace the fuse.
	Battery in Remote controller may have been exhausted.	Replace the battery.
	The time you have set with timer is incorrect.	Wait or cancel timer setting.
Unit not cooling or heating (Cooling/ heating models only) room very well while air flowing out from the air conditioner	Inappropriate temperature setting.	Set temperature correctly. For detailed method please refer to "Remote controller instruction" section.
	Air filter is blocked.	Clean the air filter.
	Doors or Windows are open.	Close the doors or windows.
	Air inlet or outlet of indoor or outdoor unit has been blocked.	Clear obstructions away first, then restart the unit.
	Compressor 3 minutes protection has been activated.	Wait.

If the trouble has not been corrected, please contact a local dealer or the nearest customer service center. Be sure to inform them of the detailed malfunctions and unit model.

**Notes: Do not attempt to repair the unit yourself.
Always consult an authorised service provider.**

Activate your warranty.....

in **5**
simple
steps!



Scan here for the
warranty form

- 1** Connect to the following link
<http://www.inventorairconditioner.com/warranty-inventor>
- 2** Select the product type
(airconditioner or appliance) for
which the warranty will be activated
- 3** Choose the warranty that
corresponds to your product
purchase
- 4** Fill in the required information
(owner, retailer and appliance)
and press send
- 5** You will receive a confirmation
e-mail for the activation of
your warranty

For the electronic
warranty submission
please use the following link

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ΠΡΟΣΟΧΗ

- Επικοινωνήστε με εξειδικευμένο τμήμα επισκευών για την επισκευή και τη συντήρηση της μονάδας.
- Επικοινωνήστε με εξειδικευμένο εγκαταστάτη για την εγκατάσταση της μονάδας.
- Η μονάδα δεν προορίζεται προς χρήση από παιδιά και άτομα με ειδικές ανάγκες χωρίς να επιβλέπονται.
- Τα μικρά παιδιά πρέπει να επιβλέπονται ώστε να μην παίζουν με την μονάδα.
- Εάν το καλώδιο τροφοδοσίας απαιτεί αντικατάσταση, αυτή πρέπει να γίνει από εξειδικευμένο προσωπικό.
- Η εγκατάσταση πρέπει να γίνει σύμφωνα με τους εθνικούς κανονισμούς καλωδίωσης και από εξειδικευμένο προσωπικό.

ΚΟΙΝΩΝΙΚΗ ΣΗΜΕΙΩΣΗ

Όταν το κλιματιστικό χρησιμοποιείται σε Ευρωπαϊκή χώρα, πρέπει να τηρηθούν τα ακόλουθα:

ΑΠΟΡΡΙΨΗ: Μην απορρίπτετε τη συσκευή ως κοινό απόρριμα. Είναι απαραίτητη η ειδική περισυλλογή και επεξεργασία της μονάδας.

Απαγορεύεται η απόρριψη σε κοινούς κάδους απορριμάτων.

Για την απόρριψη, υπάρχουν αρκετές επιλογές:

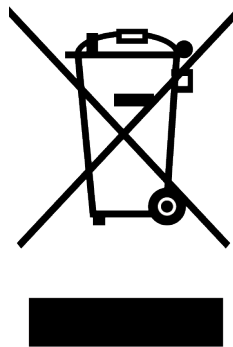
A) Ο Δήμος έχει ειδικά σημεία συλλογής, στα οποία τα ηλεκτρονικά απόβλητα μπορούν να απορριφθούν χωρίς κάποια χρέωση για τον χρήστη.

B) Όταν αγοράζετε μια νέα συσκευή, ο προμηθευτής σας μπορεί να παραλάβει την παλιά σας συσκευή χωρίς κάποια χρέωση.

Γ) Ο κατασκευαστής θα λάβει πίσω την συσκευή προς απόρριψη χωρίς κάποια επιπλέον χρέωση.



Δ) Καθώς τα προϊόντα περιέχουν πολύτιμα υλικά, μπορούν να πωληθούν σε μάντρες ανακύκλωσης.

Η άτακτη απόρριψη στη φύση θέτει σε κίνδυνο την υγεία σας καθώς βλαβερές ουσίες θα διαρρεύσουν στο υπέδαφος και θα εισέλθουν στην τροφική αλυσίδα.





Για την αποφυγή τραυματισμού και φθορά περιουσίας, οι παρακάτω οδηγίες πρέπει να ακολουθηθούν. Η λανθασμένη λειτουργία λόγω αγνόησης των οδηγιών μπορεί να προκαλέσει τραυματισμό ή φθορές.

- Η βαρύτητα των κινδύνων κατηγοριοποιείται σύμφωνα με τις ακόλουθες ενδείξεις.

 ΠΡΟΕΙΔΟΠΟΙΗΣΗ	Αυτό το σύμβολο υποδεικνύει την πιθανότητα θανάτου ή σοβαρού τραυματισμού.
 ΠΡΟΣΟΧΗ	Αυτό το σύμβολο υποδεικνύει την πιθανότητα τραυματισμού ή φθοράς περιουσίας.

- Το νόημα των συμβόλων που υπάρχουν σε αυτό το εγχειρίδιο, καταγράφεται παρακάτω.

	Μην το κάνετε ποτέ.
	Να το κάνετε πάντα.

ΠΡΟΕΙΔΟΠΟΙΗΣΗ

<p> Συνδέστε το σωστά με την παροχή ρεύματος</p> <p>● Σε αντίθετη περίπτωση, μπορεί να προκληθεί ηλεκτροπληξία ή πυρκαγιά λόγω εκτεταμένης παραγωγής θερμότητας.</p>	<p> Μην λειτουργείτε την μονάδα με την ενεργοποίηση/απενεργοποίηση του γενικού διακόπτη</p> <p>● Μπορεί να προκληθεί ηλεκτροπληξία ή πυρκαγιά λόγω εκτεταμένης παραγωγής θερμότητας.</p>	<p> Μην προκαλείτε φθορά ή χρησιμοποιήτε μην ενδεδειγμένο καλώδιο παροχής ρεύματος</p> <p>● Μπορεί να προκληθεί ηλεκτροπληξία ή πυρκαγιά.</p>
<p> Μην τροποποιείτε το μήκος του καλωδίου και μην χρησιμοποιείτε πολύπριζο.</p> <p>● Μπορεί να προκληθεί ηλεκτροπληξία ή πυρκαγιά λόγω εκτεταμένης παραγωγής θερμότητας.</p>	<p> Μην τη χειρίζεστε με βρεγμένα χέρια ή σε χώρο με υψηλή υγρασία.</p> <p>● Μπορεί να προκληθεί ηλεκτροπληξία.</p>	<p> Μην κατευθύνετε τη ροή του αέρα πάνω στα άτομα που βρίσκονται στον χώρο.</p> <p>● Μπορεί να βλάψει την υγεία σας.</p>
<p> Βεβαιωθείτε ότι υπάρχει επαρκής γείωση</p> <p>● Η απουσία γείωσης μπορεί να προκαλέσει ηλεκτροπληξία.</p>	<p> Μην επιτρέψετε να εισχωρήσει νερό στα ηλεκτρολογικά μέρη.</p> <p>● Μπορεί να προκαλέσει βλάβη στη μονάδα ή ηλεκτοπληξία.</p>	<p> Εγκαταστήστε ασφάλεια και ένα κύκλωμα αποκλειστικά για την μονάδα.</p> <p>● Η μη εγκατάσταση μπορεί να προκαλέσει πυρκαγιά ή ηλεκτροπληξία</p>
<p> Αποσυνδέστε την παροχή ρεύματος εάν υπάρχουν περίεργοι ήχοι, οσμές ή βγαίνει καπνός.</p> <p>● Μπορεί να προκληθεί ηλεκτροπληξία ή πυρκαγιά.</p>	<p> Μην πίνετε το νερό το οποίο αποσταγγίζεται από την μονάδα.</p> <p>● Περιέχει ρύπους και μπορεί να βλάψει την υγεία σας.</p>	<p> Μην ανοίγετε τη μονάδα όταν βρίσκεται σε λειτουργία</p> <p>● Μπορεί να προκληθεί ηλεκτροπληξία.</p>
<p> Χρησιμοποιήστε ασφάλεια ή ασφαλειοδιακόπτη με την σωστή ονομαστική τάση.</p> <p>● Υπάρχει κίνδυνος πυρκαγιάς ή ηλεκτροπληξίας.</p>	<p> Μην τοποθετείτε το καλώδιο κοντά σε πηγές θερμότητας.</p> <p>● Μπορεί να προκληθεί ηλεκτροπληξία ή πυρκαγιά.</p>	<p> Μην τοποθετείτε το καλώδιο κοντά εύφλεκτα αέρια ή εύφλεκτες ύλες όπως: βενζίνη, διαλυτικό, κ.α. .</p> <p>● Μπορεί να προκληθεί έκρηξη ή πυρκαγιά</p>
<p> Εάν υπάρξει διαρροή αερίων από άλλη συσκευή αερίστε το χώρο πριν λειτουργήσετε τη μονάδα.</p> <p>● Υπάρχει κίνδυνος έκρηξης, πυρκαγιάς και εγκαυμάτων</p>	<p> Μην αποσυναρμολογείτε ή τροποποιείτε τη μονάδα.</p> <p>● Μπορεί να προκαλέσει βλάβη ή ηλεκτροπληξία</p>	

⚠ ΠΡΟΣΟΧΗ

Ⓞ Όταν πρόκειται να αλλάξετε το φίλτρο, μην αγγίζετε τα μεταλλικά μέρη της συσκευής.

- Μπορεί να προκληθεί τραυματισμός.

Ⓜ Όταν πρόκειται να καθαρίσετε τη μονάδα, απενεργοποιήστε την και κατεβάστε την ασφάλεια.

- Μην την καθαρίζετε όταν είναι ενεργοποιημένη καθώς μπορεί να προκληθεί πυρκαγιά, ηλεκτροπληξία και τραυματισμός.

Ⓜ Σταματήστε τη λειτουργία και κλείστε τα παράθυρα σε περίπτωση τυφώνα.

- Η λειτουργία με ανοιχτά τα παράθυρα μπορεί να προκαλέσει βρέξιμο του εσωτερικού του σπιτιού.

Ⓞ Μην χρησιμοποιείτε ισχυρό απορροιστικό όπως κερι ή διαλυτικό. Χρησιμοποιήστε ένα μαλακό πανί για τον καθαρισμό.

- Μπορεί να αλλάξει η μορφή της μονάδας λόγω αποχρωματισμού ή από φθορά των επιφανειών της.

Ⓞ Μην τοποθετείτε βαρέα αντικείμενα πάνω στο καλώδιο τροφοδοσίας και προσέξτε ώστε να μην συμπιεστεί.

- Μην λειτουργείτε την μονάδα σε χώρο με υψηλή υγρασία όπως το λουτρό κ.α.

Ⓞ Η μονάδα μπορεί να χρησιμοποιηθεί από παιδιά 8 ετών και άνω και από άτομα με ειδικές ανάγκες τα οποία δεν διαθέτουν εμπειρία και γνώση για την λειτουργία της μονάδας, μόνο εάν τους δοθούν οδηγίες για την χρήση και τους κινδύνους που αυτή εμπεριέχει και επιβλέπονται. Τα παιδιά δεν πρέπει να παίζουν με την μονάδα. Ο καθαρισμός και η συντήρηση της μονάδας δεν πρέπει να εκτελούνται από παιδιά εάν δεν υπάρχει επίβλεψη.

Ⓞ Μην καθαρίζετε τη μονάδα με νερό.

- Το νερό μπορεί να εισχωρήσει στη μονάδα και να υποβαθμίσει τη μόνωση. Μπορεί να προκαλέσει ηλεκτροπληξία.

Ⓞ Μην επιτρέπετε την έκθεση των κατοικίδιων ή των φυτών, στη ροή του αέρα.

- Μπορεί να βλάψει τα κατοικίδια ή τα φυτά.

Ⓞ Μην τοποθετείτε εμπόδια κοντά στην εισαγωγή και εξαγωγή αέρα.

- Μπορεί να προκαλέσει βλάβη στη μονάδα ή ατύχημα.

Ⓜ Βεβαιωθείτε ότι η βάση στήριξης της εξωτερικής μονάδας δεν έχει διαβρωθεί από παρατεταμένη έκθεση στα καιρικά φαινόμενα.

- Εάν η βάση στήριξης έχει ζημιά, υπάρχει κίνδυνος να πέσει η μονάδα.

Ⓜ Δείτε προσοχή κατά το ξεπακετάρισμα και την εγκατάσταση. Οι αιχμηρές ακμές μπορούν να προκαλέσουν τραυματισμό.

- Τα παιδιά πρέπει να επιβλέπονται ώστε να μην παίζουν με την μονάδα.

Ⓜ Η μονάδα δεν προορίζεται προς χρήση από άτομα με ειδικές ανάγκες και παιδιά εάν δεν τους έχουν δοθεί οδηγίες και υπάρχει επίβλεψη από άτομο υπεύθυνο για την ασφάλειά τους.

Ⓜ Αερίστε το χώρο εάν χρησιμοποιείται η μονάδα μαζί με εστία μαγειρικής.

- Μπορεί να προκληθεί έλλειψη οξυγόνου.

Ⓞ Μην χρησιμοποιείτε τη μονάδα για ειδικούς σκοπούς.

- Μην χρησιμοποιείτε τη μονάδα για την συντήρηση οργάνων ακριβείας, τροφίμων, κατοικίδιων, φυτών, και έργων τέχνης. Μπορεί να προκαλέσει απώλεια ποιότητας κ.α. .

Ⓜ Απενεργοποιήστε την παροχή ρεύματος όταν δεν πρόκειται να χρησιμοποιήσετε τη μονάδα για μεγάλο χρονικό διάστημα.

- Μπορεί να προκαλέσει βλάβη στη μονάδα ή πυρκαγιά

Ⓜ Βάζετε πάντα τα φίλτρα σωστά. Καθαρίστε τα φίλτρα κάθε 2 εβδομάδες.

- Η λειτουργία χωρίς φίλτρα μπορεί να προκαλέσει βλάβη.

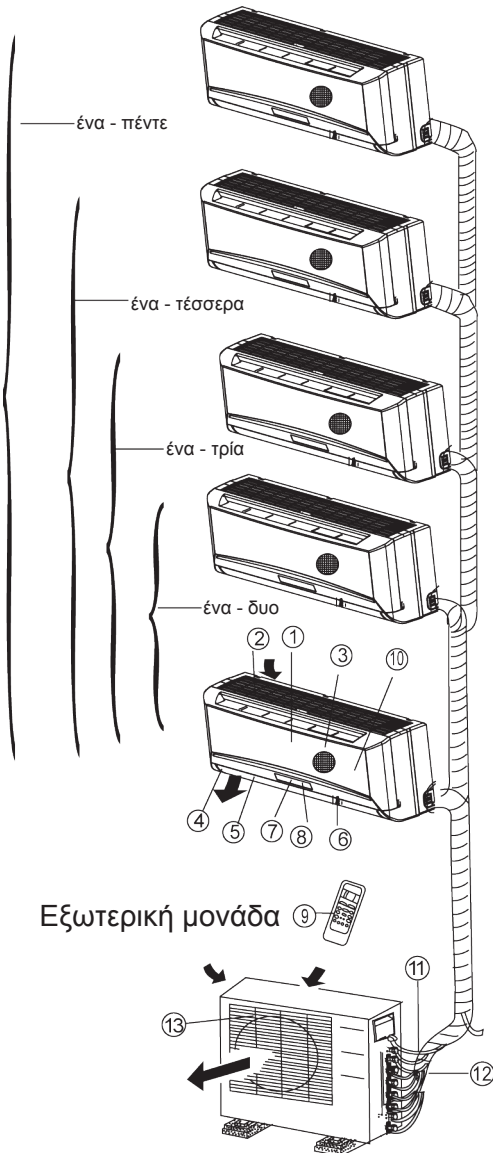
Ⓜ Εάν εισχωρήσει νερό στη μονάδα, απενεργοποιήστε την αποσυνδέστε το καλώδιο τροφοδοσίας. Επικοινωνήστε με εξειδικευμένο τεχνικό.

- Υπάρχει κίνδυνος πυρκαγιάς ή ηλεκτροπληξίας.

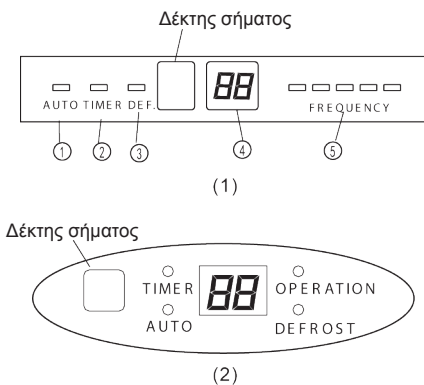
Ⓜ Εάν το καλώδιο τροφοδοσίας έχει υποστεί φθορά, πρέπει να αντικατασταθεί από τον κατασκευαστή ή από εξουσιοδοτημένο τμήμα επισκευών για την αποφυγή κινδύνου.

Ταυτοποίηση εξαρτημάτων

Εσωτερική μονάδα



Οθόνη LED



ΣΗΜΑΝΤΙΚΟ:

- Για τα κλιματιστικά τύπου multi-split, μια εξωτερική μονάδα μπορεί να ταιριάζει με διαφορετικούς τύπους εσωτερικής μονάδας. Επομένως όλες οι εικόνες του εγχειριδίου είναι επεξηγηματικές. Το κλιματιστικό σας μπορεί να διαφέρει. Ισχύει το πραγματικό μοντέλο.
- Οι ακόλουθες σελίδες παρουσιάζουν διάφορα μοντέλα εσωτερικών μονάδων μαζί με τις εξωτερικές μονάδες.

Εσωτερική μονάδα

1. Εμπρόσθιο πάνελ
2. Πάνω εισαγωγή αέρα
3. Φίλτρο αέρα(εσωτερικά)
4. Εξαγωγή αέρα
5. Οριζόντια περσίδα αέρα
6. Κάθετη περσίδα αέρα(εσωτερικά)
7. Πάνελ ενδείξεων
8. Οθόνη LED
9. Τηλεχειριστήριο
10. Πλήκτρο χειροκίνητου έλεγχου (πίσω από το εμπρόσθιο πάνελ)

Εξωτερική μονάδα

11. Αγωγός ψυκτικού, αγωγός αποστράγγισης ηλεκτρολογική καλωδίωση.
12. Βαλβίδα διακοπής
13. Εξαγωγή αέρα

Πάνελ ενδείξεων

Ένδειξη AUTO

Ανάβει κατά την αυτόματη λειτουργία

Ένδειξη TIMER

Ανάβει κατά την λειτουργία του χρονοδιακόπτη

Ένδειξη DEFROST

(Μόνο για τις μονάδες ψύξης&θέρμανσης):
Ανάβει αυτόματα όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης ή όταν ενεργοποιηθεί η λειτουργία ελέγχου θερμού αέρα κατά την λειτουργία θέρμανσης.

Ένδειξη Ψηφιακής οθόνης

Αναγράφει την ρυθμισμένη θερμοκρασία. Μόνο όταν η μονάδα είναι σε λειτουργία ανεμιστήρα, θα αναγράφει την θερμοκρασία του δωματίου. Και αναγράφει κωδικό σφάλματος ή προστασίας.

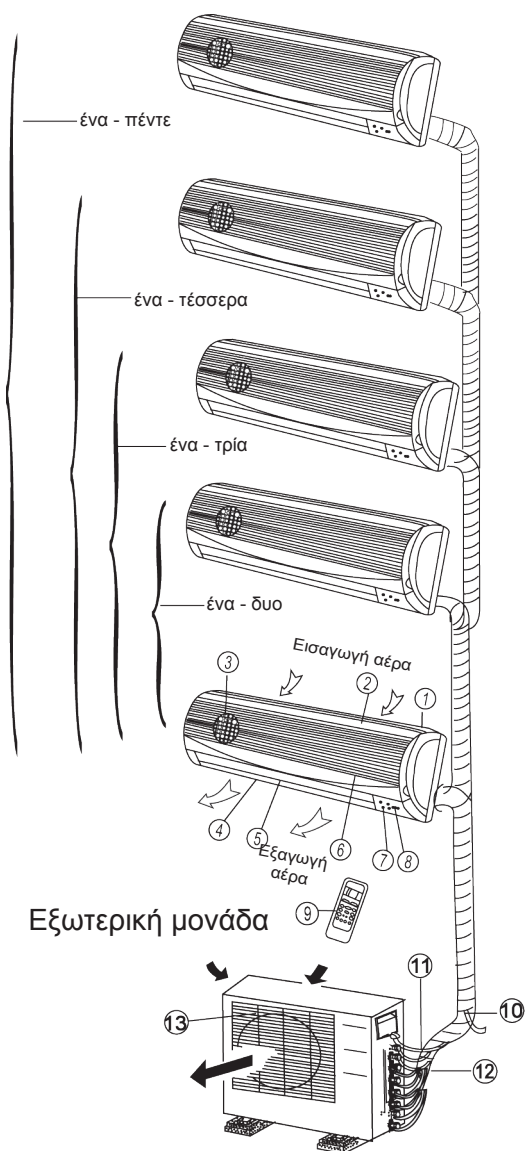
Ένδειξη λειτουργίας

Η ένδειξη αυτή ανάβει μόνο όταν ο συμπιεστής είναι σε λειτουργία και αναγράφει την συχνότητα λειτουργίας.

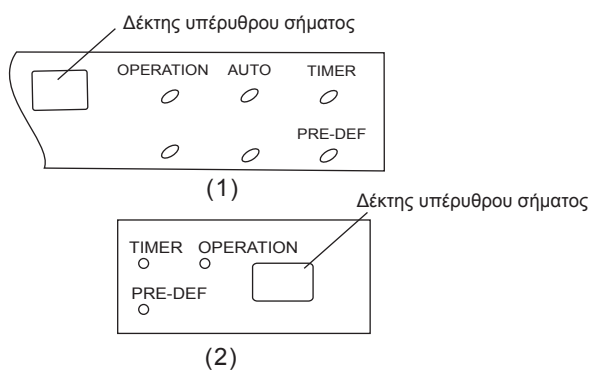
ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ

Ταυτοποίηση εξαρτημάτων

Εσωτερική μονάδα



Πάνελ Ενδείξεων



Εσωτερική μονάδα

- 1 Πλαίσιο εμπρόσθιου πάνελ
- 2 Εμπρόσθιο πάνελ
- 3 Φίλτρο αέρα
- 4 Οριζόντια γρίλια ροής αέρα
- 5 Κάθετη περσίδα αέρα
- 6 Αισθητήρας θερμοκρασίας εσωτερικού χώρου
- 7 Πάνελ ενδείξεων
- 8 Δέκτης υπέρυθρων σημάτων
- 9 Τηλεχειριστήριο

Εξωτερική μονάδα

- 10 Αγωγός ψυκτικού, αγωγός αποστράγγισης
- 11 Ηλεκτρολογική καλωδίωση
- 12 Βαλβίδα διακοπής
- 13 Γρίλια εξαγωγής αέρα

Πάνελ Ενδείξεων

Ένδειξη λειτουργίας

Η ένδειξη αναβοσβήνει κάθε δευτερόλεπτο μετά την ενεργοποίηση και παραμένει αναμμένο όταν η μονάδα είναι σε λειτουργία.

Ένδειξη TIMER

Ανάβει κατά την λειτουργία του χρονοδιακόπτη.

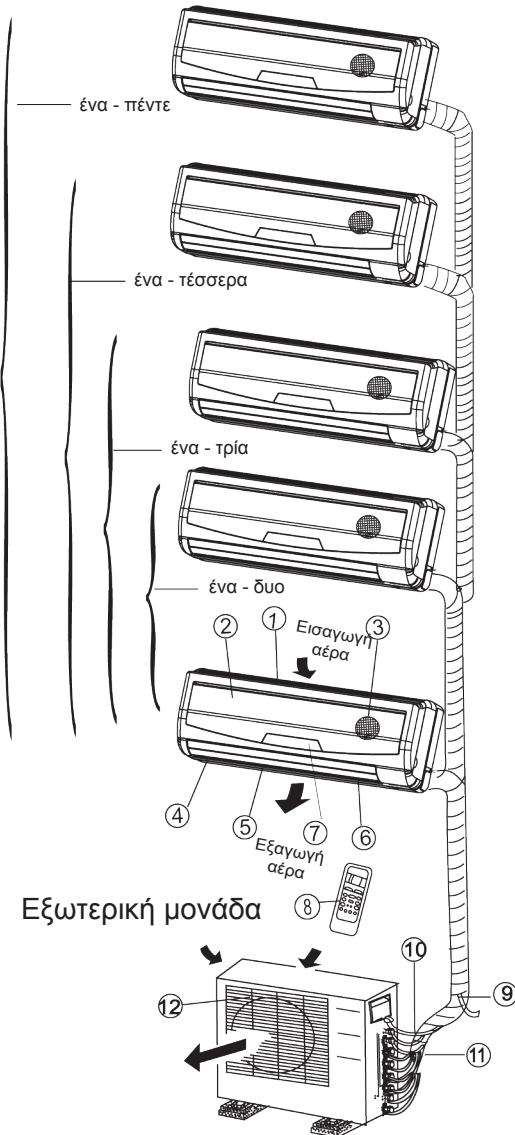
Ένδειξη DEFROST

(Μόνο για τις μονάδες ψύξης & θέρμανσης):
Ανάβει αυτόματα όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης ή όταν ενεργοποιηθεί η λειτουργία ελέγχου θερμού αέρα κατά την λειτουργία θέρμανσης.

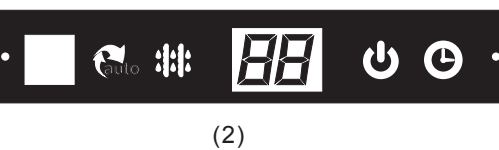
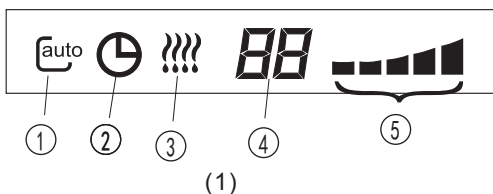
Ένδειξη AUTO

Αυτή η ένδειξη αναβοσβήνει όταν το κλιματιστικό είναι στην αυτόματη λειτουργία.

Ταυτοποίηση εξαρτημάτων
Εσωτερική μονάδα



Πάνελ ενδείξεων LED



Εσωτερική μονάδα

- ① Πλαίσιο εμπρόσθιου πάνελ
- ② Εμπρόσθιο πάνελ
- ③ Φίλτρο αέρα
- ④ Οριζόντια γρίλια ροής αέρα
- ⑤ Κάθετη περσίδα αέρα
- ⑥ Αισθητήρας θερμοκρασίας εσωτερικού χώρου
- ⑦ Πάνελ ενδείξεων
- ⑧ Τηλεχειριστήριο

Εξωτερική μονάδα

- ⑨ Αγωγός ψυκτικού, αγωγός αποστράγγισης
- ⑩ Ηλεκτρολογική καλωδίωση
- ⑪ Βαλβίδα διακοπής
- ⑫ Γρίλια εξαγωγής αέρα

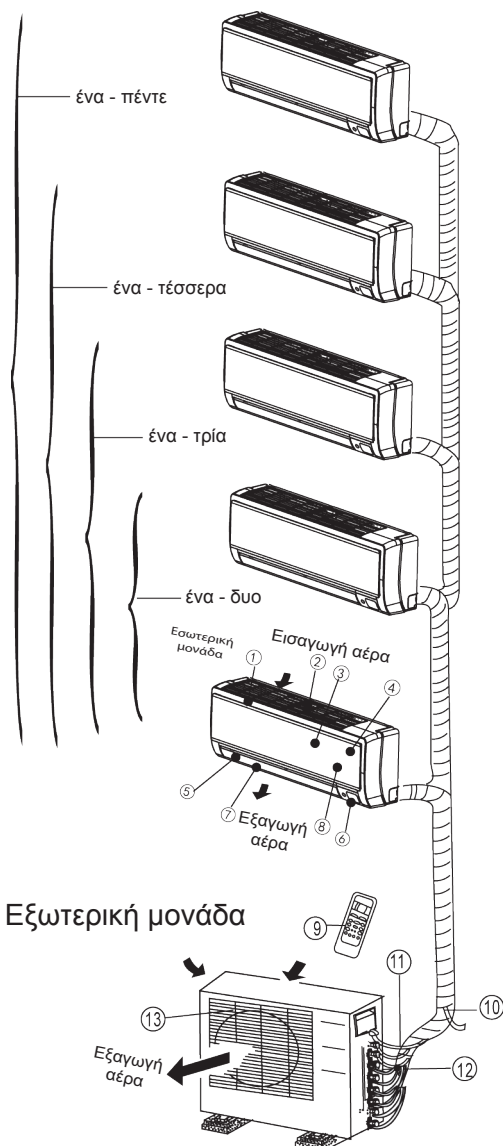
Πάνελ ενδείξεων LED

- ① Ένδειξη AUTO
Ανάβει κατά την αυτόματη λειτουργία
- ② Ένδειξη TIMER
Ανάβει κατά την λειτουργία του χρονοδιακόπτη
- ③ Ένδειξη DEFROST
(Μόνο για τις μονάδες ψύξης&θέρμανσης):
Ανάβει αυτόματα όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης ή όταν ενεργοποιηθεί η λειτουργία ελέγχου θερμού αέρα κατά την λειτουργία θέρμανσης.
- ④ Ένδειξη Ψηφιακής οθόνης
Αναγράφει την ρυθμισμένη θερμοκρασία. Μόνο όταν η μονάδα είναι σε λειτουργία ανεμιστήρα, θα αναγράφει την θερμοκρασία του δωματίου. Και αναγράφει κωδικό σφάλματος ή προστασίας.
- ⑤ Ένδειξη λειτουργίας
Η ένδειξη αυτή ανάβει μόνο όταν ο συμπιεστής είναι σε λειτουργία και αναγράφει την συχνότητα λειτουργίας.

ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ

Ταυτοποίηση εξαρτημάτων

Εσωτερική μονάδα



Εσωτερική μονάδα

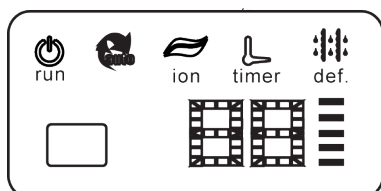
1. Πλαίσιο εμπρόσθιου πάνελ
2. Πίσω γρίλια εισαγωγής αέρα
3. Εμπρόσθιο πάνελ
4. Φίλτρο καθαρισμού & Φίλτρο αέρα(εσωτερικά)
5. Οριζόντια περσίδα αέρα
6. Οθόνη LED
7. Κάθετη περσίδα αέρα
8. Πλήκτρο χειροκίνητου ελέγχου (πίσω από το εμπρόσθιο πάνελ)
9. Τηλεχειριστήριο

Εξωτερική μονάδα

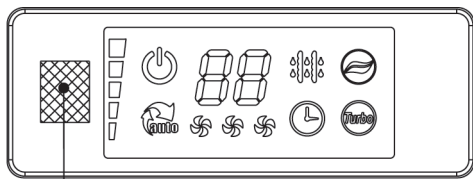
- 10 Αγωγός ψυκτικού, αγωγός αποστράγγισης
- 11 Ηλεκτρολογική καλωδίωση
- 12 Βαλβίδα διακοπής
- 13 Γρίλια εξαγωγής αέρα

Οθόνη

ΣΗΜΕΙΩΣΗ: Η οθόνη του κλιματιστικού που προμηθευτήκατε μπορεί να είναι όμοια με μια από τις ακόλουθες:

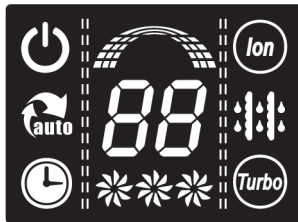


(1)

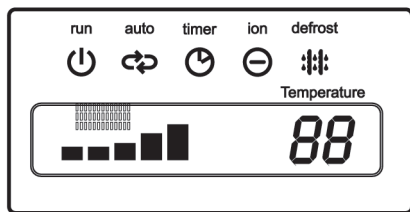


Δέκτης σήματος

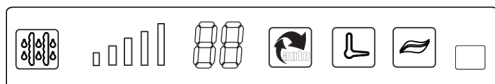
(2)



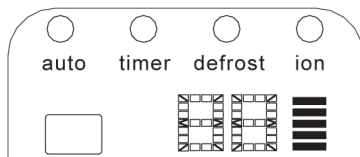
(3)



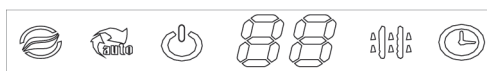
(4)



(5)



(6)



(7)



Ένδειξη λειτουργίας

Η ένδειξη ανάβει όταν το κλιματιστικό είναι σε λειτουργία



Ένδειξη AUTO

Ανάβει κατά την αυτόματη λειτουργία



Ένδειξη DEFROST

(Μόνο για τις μονάδες ψύξης&θέρμανσης):
Ανάβει αυτόματα όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης ή όταν ενεργοποιηθεί η λειτουργία ελέγχου θερμού αέρα κατά την λειτουργία θέρμανσης.



Ένδειξη TIMER

Ανάβει κατά την λειτουργία του χρονοδιακόπτη.



Ένδειξη CLEAN AIR (προεραϊτικό)

Ανάβει όταν η λειτουργία Clean Air είναι ενεργοποιημένη.



Ένδειξη TURBO

Ανάβει όταν ενεργοποιηθεί η λειτουργία TURBO κατά την ψύξη ή την θέρμανση



Ένδειξη Ψηφιακής οθόνης

Αναγράφει την ρυθμισμένη θερμοκρασία όταν η μονάδα είναι σε λειτουργία



Ένδειξη ταχύτητας ανεμιστήρα

Αναγράφει την επιλεγμένη ταχύτητα του ανεμιστήρα ΧΑΜΗΛΗ (), Μέση (), Υψηλή ()



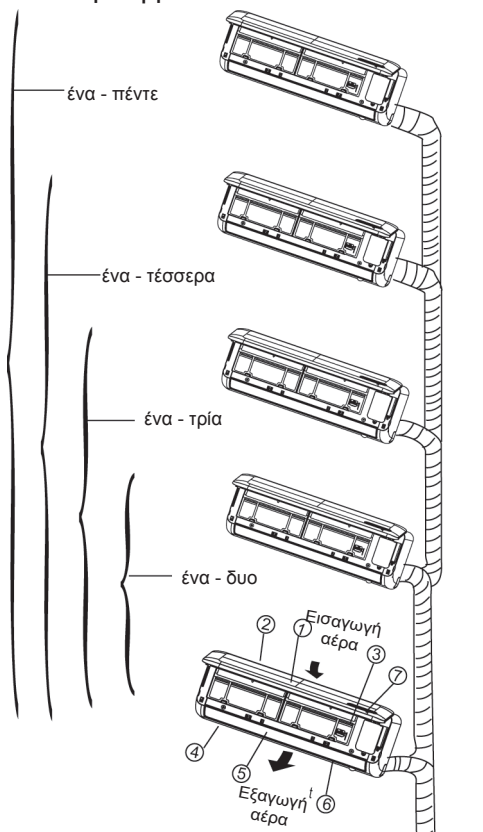
Ένδειξη Συχνότητας

Αυτή η ένδειξη χωρίζεται σε 5 ζώνες. Οι ζώνες φωτίζονται ανάλογα με την συχνότητα του συμπιεστή. Όσο μεγαλύτερη είναι η συχνότητα, ανάβουν περισσότερες ζώνες.

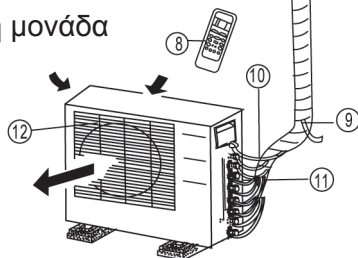
ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ

Ταυτοποίηση εξαρτημάτων

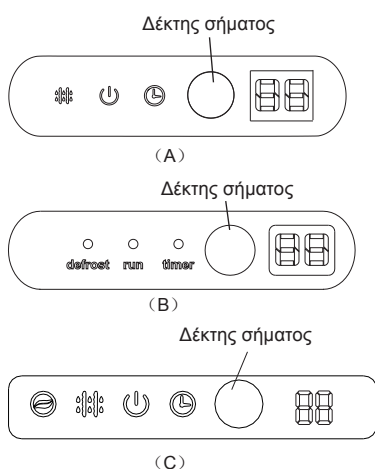
Εσωτερική μονάδα



Εξωτερική μονάδα



Οθόνη LED



Εσωτερική μονάδα

1. Εμπρόσθιο πάνελ
2. Εισαγωγή αέρα
3. Φίλτρο αέρα
4. Εξαγωγή αέρα
5. Οριζόντια γρίλια ροής αέρα
6. Περσίδα κάθετης ροής αέρα (εσωτερικά)
7. Πάνελ ενδείξεων
8. Τηλεχειριστήριο

ΣΗΜΕΙΩΣΗ: Το σχήμα της εσωτερικής μονάδας την οποία έχετε προμηθευτεί μπορεί να διαφέρει στο εμπρόσθιο πάνελ και στο πάνελ των ενδείξεων.






Εξωτερική μονάδα

9. Αγωγός ψυκτικού, αγωγός αποστράγγισης
10. Ηλεκτρολογική καλωδίωση
11. Βαλβίδα διακοπής
12. Γρίλια εξαγωγής αέρα

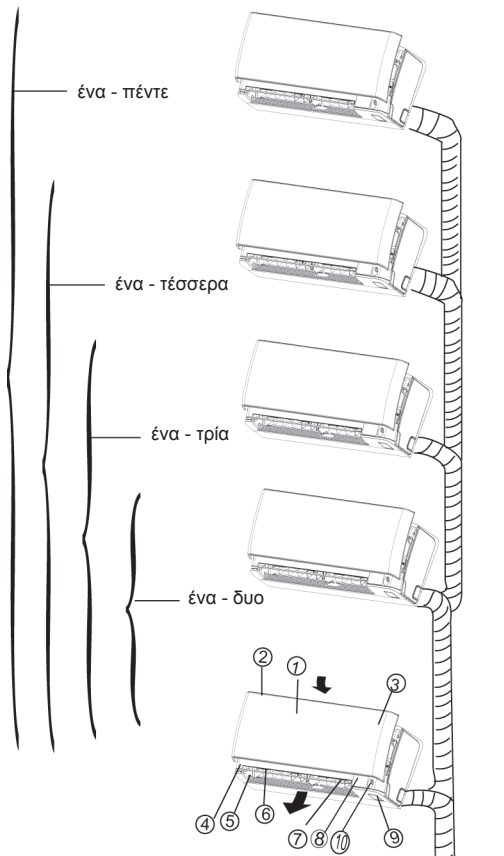
ΣΗΜΕΙΩΣΗ:

Όλες οι εικόνες στο εγχειρίδιο είναι για επεξηγηματικό σκοπό και μόνο. Το κλιματιστικό σας μπορεί να διαφέρει. Ισχύει το πραγματικό μοντέλο.

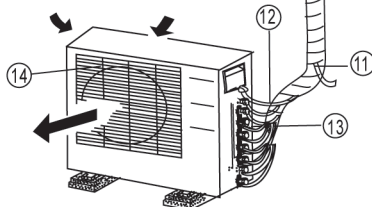
Ενδείξεις στην οθόνη LED

-  Ένδειξη ION (προαιρετικό)
Ανάβει όταν η λειτουργία καθαρισμού αέρα είναι ενεργή.
-  Ένδειξη DEFROST
(Μόνο για τις μονάδες ψύξης & θέρμανσης):
Ανάβει αυτόματα όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης ή όταν ενεργοποιηθεί η λειτουργία ελέγχου θερμού αέρα κατά την λειτουργία θέρμανσης.
-  Ένδειξη λειτουργίας
Η ένδειξη αυτή ανάβει μόνο όταν η μονάδα είναι σε λειτουργία.
-  Ένδειξη TIMER
Ανάβει κατά την λειτουργία του χρονοδιακόπτη.
-  Ένδειξη Θερμοκρασίας
 - Αναγράφει την ρυθμισμένη θερμοκρασία όταν το κλιματιστικό είναι σε λειτουργία.
 - Αναγράφει κωδικούς σφάλματος.

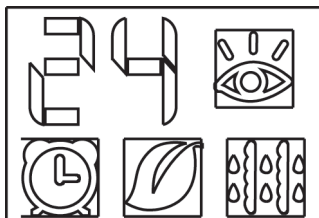
Ταυτοποίηση εξαρτημάτων
Εσωτερική μονάδα



Εξωτερική μονάδα



Οθόνη LED



Εσωτερική μονάδα

1. Εμπρόσθιο πάνελ
2. Εισαγωγή αέρα
3. Φίλτρο αέρα(εσωτερικά)
4. Εξαγωγή αέρα
5. Οριζόντια γρίλια αέρα(εξωτερικά)
6. Οριζόντια γρίλια αέρα(εσωτερικά)
7. Κάθετη περσίδα αέρα
8. Πάνελ ενδείξεων
9. Πλήκτρο χειροκίνητου ελέγχου και δέκτης σήματος
10. Αισθητήρας “έξυπνο μάτι” (σε ορισμένα μοντέλα)






Εξωτερική μονάδα

11. Αγωγός ψυκτικού, αγωγός αποστράγγισης
12. Ηλεκτρολογική καλωδίωση
13. Βαλβίδα διακοπής
14. Γρίλια εξαγωγής αέρα

ΣΗΜΕΙΩΣΗ:

Όλες οι εικόνες σε αυτό το εγχειρίδιο έχουν επεξηγηματικό σκοπό. Το κλιματιστικό σας μπορεί να διαφέρει. Ισχύει το πραγματικό μοντέλο.

Πάνελ Ενδείξεων LED

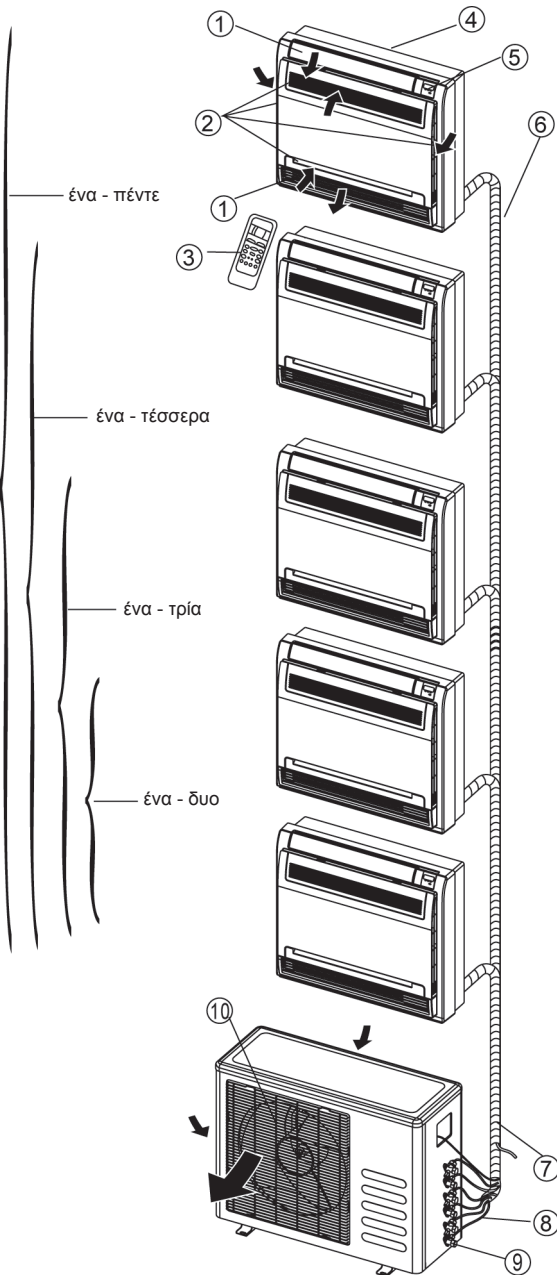
-  Ένδειξη Θερμοκρασίας
Αναγράφει την ρυθμισμένη θερμοκρασία. Μόνο όταν η μονάδα είναι σε λειτουργία ανεμιστήρα, θα αναγράφει την θερμοκρασία του δωματίου. Και αναγράφει κωδικό σφάλματος ή προστασίας.
-  Ένδειξη “Έξυπνο μάτι”
Ανάβει όταν η λειτουργία αυτή είναι ενεργή εκτός εάν η μονάδα είναι σε λειτουργία αποπτάγωσης. Η ένδειξη αναβοσβήνει όταν εντοπίσει ανθρώπινη δραστηριότητα.
-  Ένδειξη TIMER
Ανάβει κατά την λειτουργία του χρονοδιακόπτη.
-  Ένδειξη ION (προαιρετικό)
Ανάβει όταν η λειτουργία καθαρισμού αέρα είναι ενεργοποιημένη.
-  Ένδειξη DEFROST
(Μόνο για τις μονάδες ψύξης&θέρμανσης):
Ανάβει αυτόματα όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπτάγωσης ή όταν ενεργοποιηθεί η λειτουργία ελέγχου θερμού αέρα κατά την λειτουργία θέρμανσης.

ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ

Ταυτοποίηση εξαρτημάτων

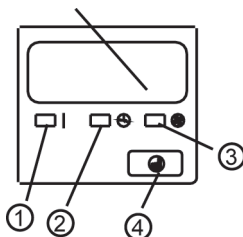
Εσωτερική μονάδα

Κονσόλα



Πάνελ Ενδείξεων

Δέκτης υπέρυθρου σήματος



Εσωτερική μονάδα

1. Περσίδα ροής αέρα (στην εξαγωγή)
2. Εισαγωγή αέρα (με εσωματωμένο φίλτρο αέρα)
3. Τηλεχειριστήριο
4. Τμήμα εγκατάστασης
5. Πάνελ ενδείξεων
6. Αγωγός σύνδεσης

Εξωτερική μονάδα

7. Αγωγός ψυκτικού, αγωγός αποστράγγισης
8. Ηλεκτρολογική καλωδίωση
9. Βαλβίδα διακοπής
10. Γρίλια εξαγωγής αέρα

Πάνελ Ενδείξεων

1. Ένδειξη λειτουργίας

Ανάβει όταν το κλιματιστικό είναι σε λειτουργία.

2. Ένδειξη TIMER

Ανάβει όταν είναι ενεργοποιημένη η λειτουργία χρονοδιακόπτης.

3. Ένδειξη DEFROST

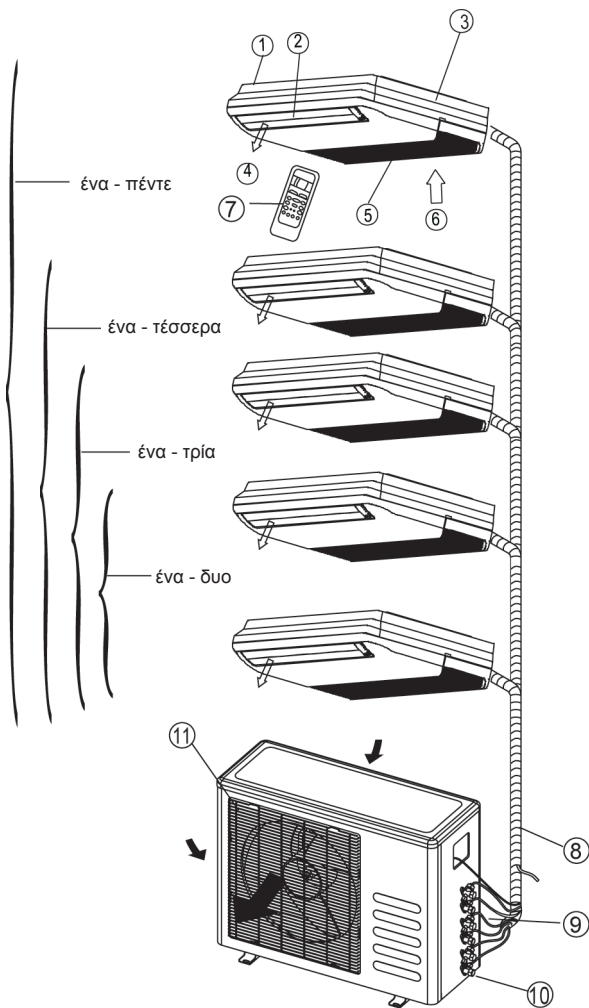
(για τις μονάδες ψύξης & θέρμανσης)

Ανάβει όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποτάρραξης κατά την λειτουργία θέρμανσης ή ανεμιστήρα.

4. Πλήκτρο χειροκίνητης λειτουργίας

Αυτό το πλήκτρο χρησιμοποιείται για την χειροκίνητη λειτουργία του κλιματιστικού σε περίπτωση που δεν βρίσκετε το τηλεχειριστήριο ή έχουν τελειώσει οι μπαταρίες. Με ένα πάτημα ενεργοποιείται η αυτόματη λειτουργία, με δεύτερο πάτημα εντός 5 δευτερολέπτων ενεργοποιείται η λειτουργία αναγκαστικής ψύξης. Η λειτουργία αναγκαστικής ψύξης χρησιμοποιείται μόνο για την εκτέλεση ελέγχου, παρακαλείσθε να μην την επιλέγετε εκτός εάν είναι απαραίτητο.

Ταυτοποίηση εξαρτημάτων
Εσωτερική μονάδα
Δαπέδου - Οροφής



Εσωτερική μονάδα

1. Εσωτερική μονάδα
2. Περίσβητος αέρα (στην εξαγωγή)
3. Τμήμα εγκατάστασης
4. Εξαγωγή αέρα
5. Εισαγωγή αέρα (με εσωματωμένο φίλτρο αέρα)
6. Εισαγωγή αέρα
7. Τηλεχειριστήριο

Εξωτερική μονάδα

8. Αγωγός ψυκτικού, αγωγός αποστράγγισης
9. Ηλεκτρολογική καλωδίωση
10. Βαλβίδα διακοπής
11. Γρίλια εξαγωγής αέρα

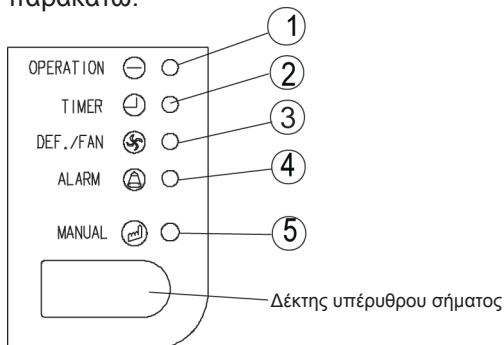
Πάνελ Ενδείξεων

1. Ένδειξη λειτουργίας
Ανάβει όταν το κλιματιστικό είναι σε λειτουργία.
2. Ένδειξη TIMER
Ανάβει όταν είναι ενεργοποιημένη η λειτουργία χρονοδιακόπτης.
3. Ένδειξη DEFROST
(για τις μονάδες ψύξης & θέρμανσης)
Ανάβει όταν το κλιματιστικό ξεκινάει αυτόματα την λειτουργία αποπάγωσης κατά την λειτουργία θέρμανσης ή ανεμιστήρα.
4. Ένδειξη Ειδοποίησης
Αναβοσβήνει όταν υπάρχει βλάβη.

Πάνελ Ενδείξεων

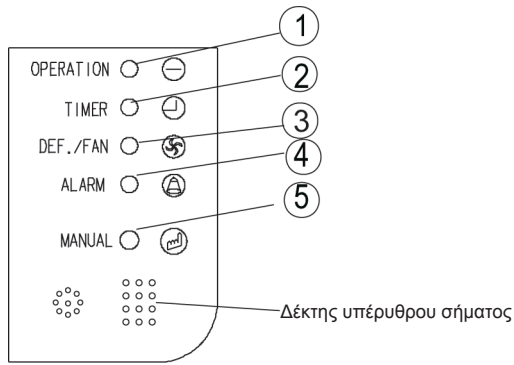
ΣΗΜΕΙΩΣΗ:

Το πάνελ ενδείξεων στο κλιματιστικό σας μπορεί να μοιάζει με ένα από τα παρακάτω:

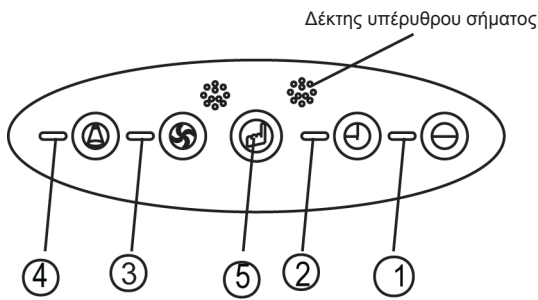


(1)

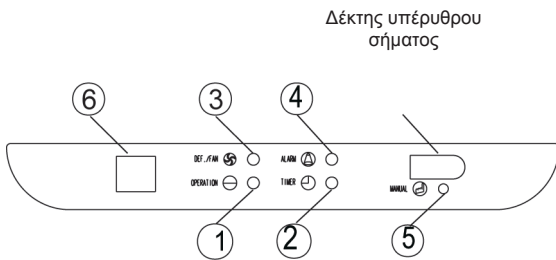
ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ



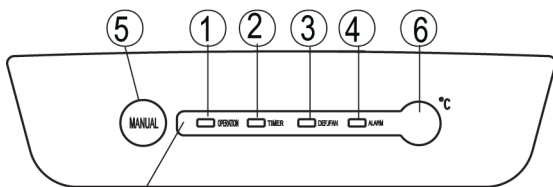
(2)



(3)



(4)



Δέκτης υπέρυθρου σήματος (5)

4. Πλήκτρο χειροκίνητης λειτουργίας

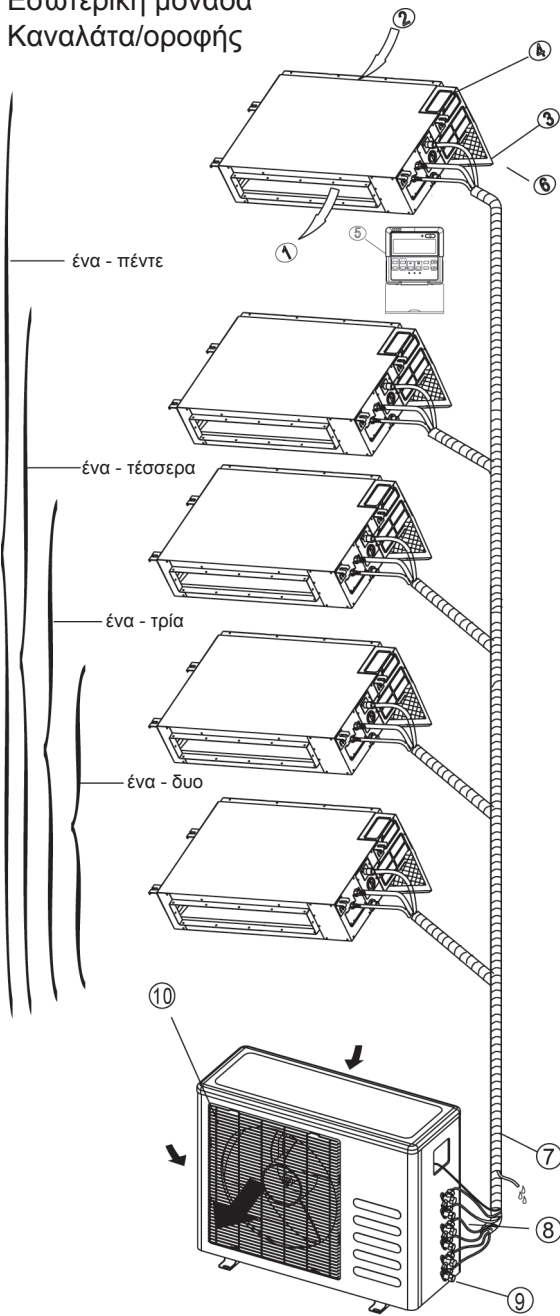
Αυτό το πλήκτρο χρησιμοποιείται για την χειροκίνητη λειτουργία του κλιματιστικού σε περίπτωση που δεν βρίσκετε το τηλεχειριστήριο ή έχουν τελειώσει οι μπαταρίες. Με ένα πάτημα ενεργοποιείται η αυτόματη λειτουργία, με δεύτερο πάτημα εντός 5 δευτερολέπτων ενεργοποιείται η λειτουργία αναγκαστικής ψύξης. Η λειτουργία αναγκαστικής ψύξης χρησιμοποιείται μόνο για την εκτέλεση ελέγχου, παρακαλείσθε να μην την επιλέγετε εκτός εάν είναι απαραίτητο.

5. Ένδειξη Θερμοκρασίας

Αναγράφει την ρυθμισμένη θερμοκρασία όταν η μονάδα είναι σε λειτουργία.

Ταυτοποίηση εξαρτημάτων

Εσωτερική μονάδα
Καναλάτα/οροφής



Εσωτερική μονάδα

1. Εξαγωγή αέρα
2. Εισαγωγή αέρα
3. Φίλτρο αέρα
4. Κυτίο ηλεκτρονικού ελέγχου
5. Ενσύρματο χειριστήριο
6. Αγωγός αποστράγγισης

Εξωτερική μονάδα

7. Αγωγός ψυκτικού, αγωγός αποστράγγισης
8. Ηλεκτρολογική καλωδίωση
9. Βαλβίδα διακοπής
10. Γρίλια εξαγωγής αέρα

Πάνελ Ενδείξεων

1. Ένδειξη λειτουργίας

Ανάβει όταν το κλιματιστικό είναι σε λειτουργία.

2. Ένδειξη TIMER

Ανάβει όταν είναι ενεργοποιημένη η λειτουργία χρονοδιακόπτης.

3. Ένδειξη DEFROST/ FAN

(για τις μονάδες ψύξης&θέρμανσης)
Ανάβει όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης κατά την λειτουργία θέρμανσης. Ή όταν επιλεγεί η λειτουργία ανεμιστήρα (για τα μοντέλα ψύξης μόνο)

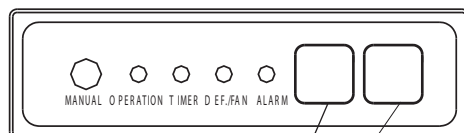
4. Ένδειξη Ειδοποίησης

Αναβοσβήνει όταν υπάρξει βλάβη.

5. Πλήκτρο χειροκίνητης λειτουργίας

Αυτό το πλήκτρο χρησιμοποιείται για την χειροκίνητη λειτουργία του κλιματιστικού σε περίπτωση που δεν βρίσκετε το τηλεχειριστήριο ή έχουν τελειώσει οι μπαταρίες. Με ένα πάτημα ενεργοποιείται η αυτόματη λειτουργία, με δεύτερο πάτημα εντός 5 δευτερολέπτων ενεργοποιείται η λειτουργία αναγκαστικής ψύξης. Η λειτουργία αναγκαστικής ψύξης χρησιμοποιείται μόνο για την εκτέλεση ελέγχου, παρακαλείσθε να μην την επιλέγετε εκτός εάν είναι απαραίτητο.

Πάνελ Ενδείξεων



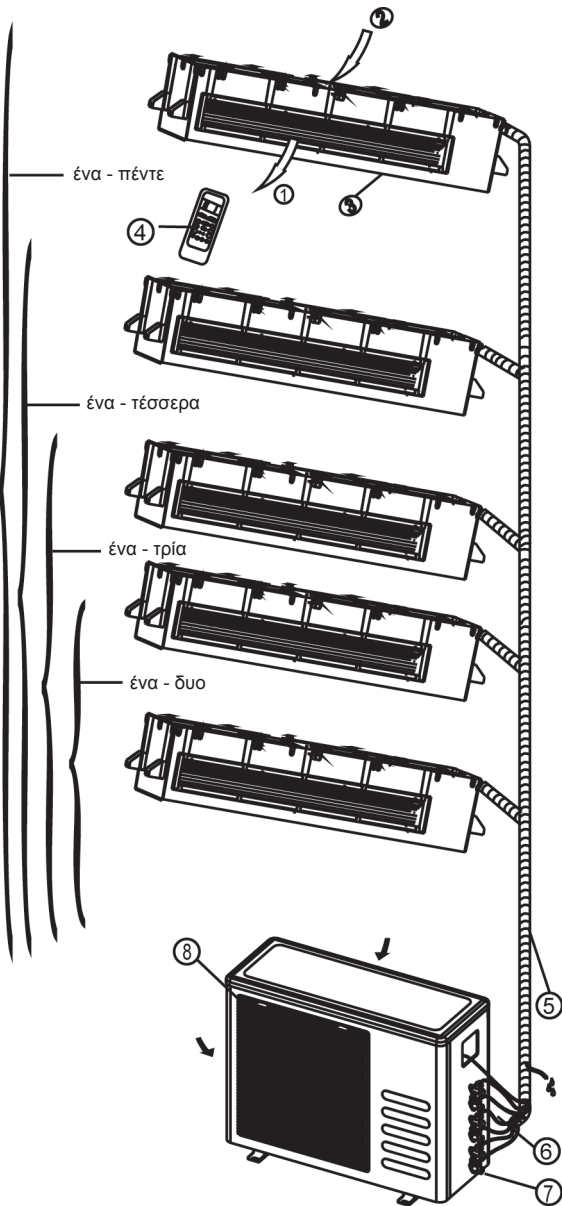
Δέκτης υπέρυθρου σήματος

Ψηφιακή οθόνη

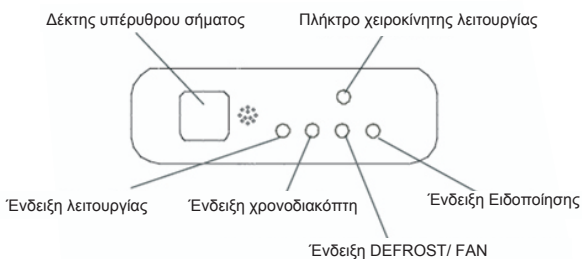
ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ

Ταυτοποίηση εξαρτημάτων

Εσωτερική μονάδα
Καναλάτα/οροφής



Πάνελ Ενδείξεων



Εσωτερική μονάδα

1. Εξαγωγή αέρα
2. Εισαγωγή αέρα
3. Φίλτρο αέρα
4. Τηλεχειριστήριο

Εξωτερική μονάδα

5. Αγωγός ψυκτικού, αγωγός αποστράγγισης
6. Ηλεκτρολογική καλωδίωση
7. Βαλβίδα διακοπής
8. Γρίλια εξαγωγής αέρα

Πάνελ Ενδείξεων

1. Ένδειξη λειτουργίας

Ανάβει όταν το κλιματιστικό είναι σε λειτουργία.

2. Ένδειξη TIMER

Ανάβει όταν είναι ενεργοποιημένη η λειτουργία χρονοδιακόπτης.

3. Ένδειξη DEFROST/ FAN

(για τις μονάδες ψύξης&θέρμανσης)
Ανάβει όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης κατά την λειτουργία θέρμανσης.
Ή όταν επιλεγεί η λειτουργία ανεμιστήρα (για τα μοντέλα ψύξης μόνο)

4. Ένδειξη Ειδοποίησης

Αναβοσβήνει όταν υπάρξει βλάβη.

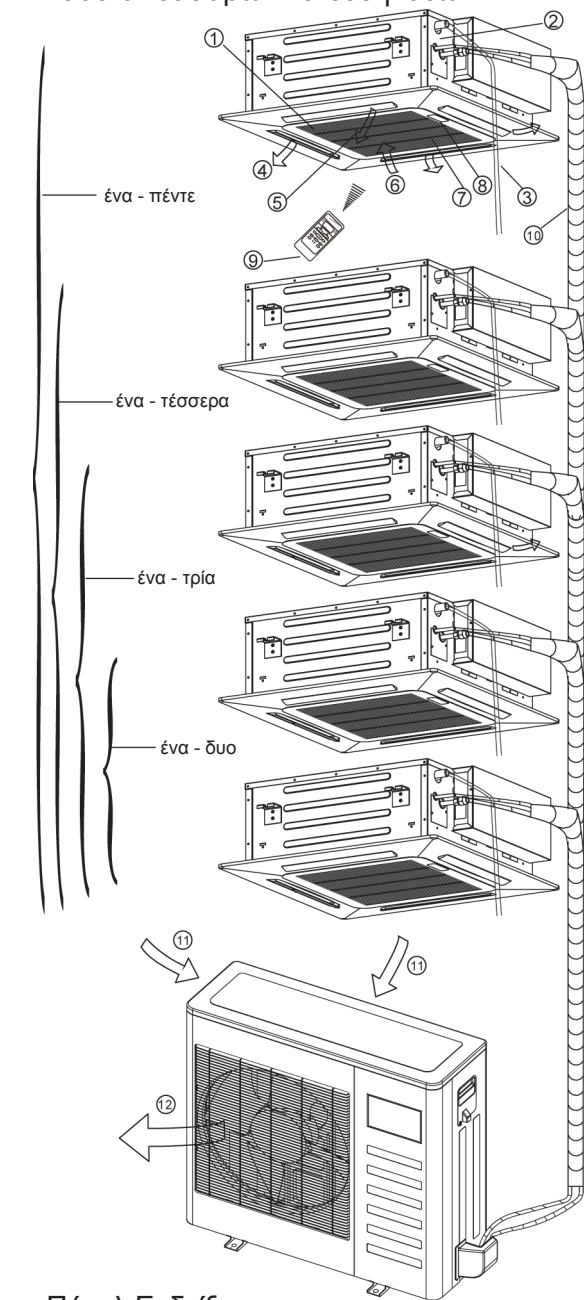
5. Πλήκτρο χειροκίνητης λειτουργίας

Αυτό το πλήκτρο χρησιμοποιείται για την χειροκίνητη λειτουργία του κλιματιστικού σε περίπτωση που δεν βρίσκετε το τηλεχειριστήριο ή έχουν τελειώσει οι μπαταρίες. Με ένα πάτημα ενεργοποιείται η αυτόματη λειτουργία, με δεύτερο πάτημα εντός 5 δευτερολέπτων ενεργοποιείται η λειτουργία αναγκαστικής ψύξης. Η λειτουργία αναγκαστικής ψύξης χρησιμοποιείται μόνο για την εκτέλεση ελέγχου, παρακαλείσθε να μην την επιλέγετε εκτός εάν είναι απαραίτητο.

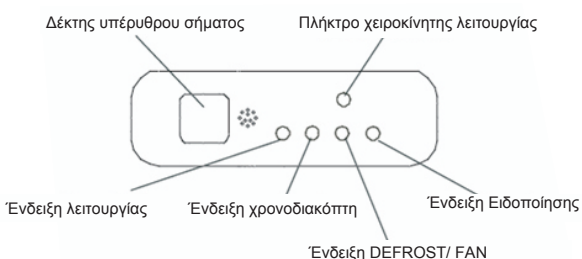
Ταυτοποίηση εξαρτημάτων

Εσωτερική μονάδα

Κασέτα τεσσάρων κατευθύνσεων



Πάνελ Ενδείξεων



Εσωτερική μονάδα

1. Περίσπινδα ροής αέρα(στην εξαγωγή αέρα)
2. Αντλία αποστράγγισης (αποστραγγίζει το νερό από την εσωτερική μονάδα)
3. Αγωγός αποστράγγισης
4. Εξαγωγή αέρα
5. Φίλτρο αέρα (εσωτερική εισαγωγή αέρα)
6. Εισαγωγή αέρα
7. Γρίλια εισαγωγής αέρα
8. Πάνελ ενδείξεων
9. Τηλεχειριστήριο
10. Αγωγός ψυκτικού

Εξωτερική μονάδα

11. Εισαγωγή αέρα
12. Εξαγωγή αέρα

Πάνελ Ενδείξεων

1. Ένδειξη λειτουργίας
Ανάβει όταν το κλιματιστικό είναι σε λειτουργία.
2. Ένδειξη TIMER
Ανάβει όταν είναι ενεργοποιημένη η λειτουργία χρονοδιακόπτης.
3. Ένδειξη DEFROST/ FAN
(για τις μονάδες ψύξης&θέρμανσης)
Ανάβει όταν το κλιματιστικό ξεκινήσει αυτόματα την λειτουργία αποπάγωσης κατά την λειτουργία θέρμανσης.
Ή όταν επιλεγεί η λειτουργία ανεμιστήρα (για τα μοντέλα ψύξης μόνο)
4. Ένδειξη Ειδοποίησης
Αναβοσβήνει όταν υπάρξει βλάβη.
5. Πλήκτρο χειροκίνητης λειτουργίας
Αυτό το πλήκτρο χρησιμοποιείται για την χειροκίνητη λειτουργία του κλιματιστικού σε περίπτωση που δεν βρίσκετε το τηλεχειριστήριο ή έχουν τελειώσει οι μπαταρίες. Με ένα πάτημα ενεργοποιείται η αυτόματη λειτουργία, με δεύτερο πάτημα εντός 5 δευτερολέπτων ενεργοποιείται η λειτουργία αναγκαστικής ψύξης. Η λειτουργία αναγκαστικής ψύξης χρησιμοποιείται μόνο για την εκτέλεση ελέγχου, παρακαλείσθε να μην την επιλέγετε εκτός εάν είναι απαραίτητο.

ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ

ΣΗΜΕΙΩΣΗ: Αυτό το εγχειρίδιο δεν περιέχει τις λειτουργίες του τηλεχειριστηρίου, ανατρέξτε στο “εγχειρίδιο χρήσης του τηλεχειριστηρίου”, το οποίο βρίσκεται μέσα στη συσκευασία της μονάδας.

Θερμοκρασία λειτουργίας

Πρόγραμμα Θερμοκρασία	Λειτουργία Ψύξης	Λειτουργία Θέρμανσης	Λειτουργία Αφύγρανσης
Θερμοκρασία Δωματίου	17°C~32°C(62°F~90°F)	0°C~30°C(32°F~86°F)	17°C~32°C(62°F~90°F)
Εξωτερική Θερμοκρασία	0°C~50°C (32°F~122°F)	-15°C~24°C (5°F~76°F)	0°C~50°C (32°F~122°F)
	(-15°C~50°C / 5°F~122°F: Για τα μοντέλα με σύστημα ψύξης χαμηλής θερμοκρασίας)		

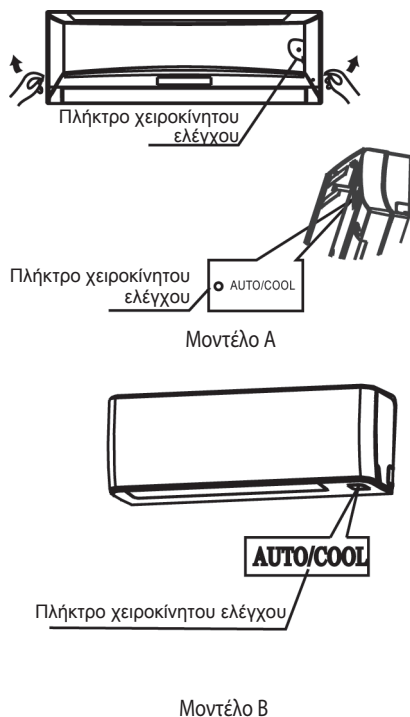
ΣΗΜΕΙΩΣΗ:

1. Η βέλτιστη απόδοση θα επιτευχθεί εντός αυτών των θερμοκρασιών λειτουργίας. Εάν το κλιματιστικό χρησιμοποιείται εκτός των παραπάνω συνθηκών, ορισμένες λειτουργίες προστασίας μπορεί να ενεργοποιηθούν και να προκαλέσουν ανώμαλη λειτουργία της μονάδας.
2. Εάν το κλιματιστικό λειτουργεί σε χώρο στον οποίο η σχετική υγρασία είναι μικρότερη από 80% μπορεί να υπάρξει συμπύκνωση σταγονιδίων στην επιφάνεια του κλιματιστικού. Παρακαλείσθε να ορίσετε την κάθετη περισίδα αέρα στην μέγιστη γωνία (κάθετη προς το δάπεδο), και ρυθμίστε την ταχύτητα του ανεμιστήρα στο μέγιστο.

Πρόταση: Για τις μονάδες με ηλεκτρικό στοιχείο θέρμανσης, όταν η εξωτερική θερμοκρασία είναι κάτω από 0°C(32°F), συνιστούμε να κρατήσετε τη μονάδα συνδεδεμένη ώστε να διασφαλιστεί η ομαλή λειτουργία.

Χειροκίνητη λειτουργία

Η χειροκίνητη λειτουργία μπορεί να χρησιμοποιηθεί προσωρινά σε περίπτωση που έχετε χάσει το τηλεχειριστήριο ή απαιτείται λειτουργία ελέγχου ή συντήρηση.

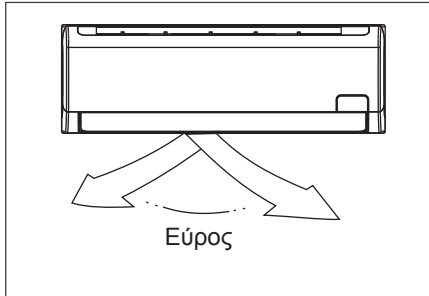
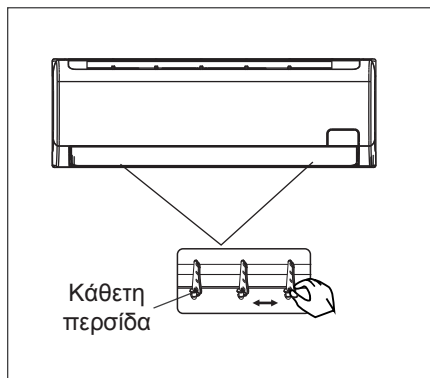
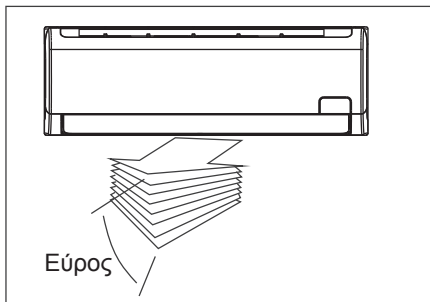


ΣΗΜΕΙΩΣΗ: Η μονάδα πρέπει να είναι απενεργοποιημένη πριν χρησιμοποιήσετε το πλήκτρο χειροκίνητης λειτουργίας. Εάν η μονάδα είναι σε λειτουργία, κρατήστε το πλήκτρο πατημένο ώστε να απενεργοποιηθεί η μονάδα.

1. Ανοίξτε και σηκώστε το εμπρόσθιο πάνελ και θα δείτε το πλήκτρο χειροκίνητης λειτουργίας (μοντέλο A)
2. Με ένα πάτημα του πλήκτου το κλιματιστικό θα μπει σε αυτόματη λειτουργία. Εάν το πατήσετε ξανά εντός 5 δευτερολέπτων θα μπει σε λειτουργία αναγκαστικής Ψύξης.
3. Κλείστε το πάνελ σωστά στην αρχική του θέση.

Σημείωση: Για τα καναλάτα, τα οροφής, τις κασέτες, τα δαπέδου οροφής, και τις κονσόλες ανατρέξτε στις προηγούμενες σελίδες για την χρήση του πλήκτου χειροκίνητης λειτουργίας.

Έλεγχος κατεύθυνσης ροής του αέρα



- Ρυθμίστε την κατεύθυνση ροής του αέρα σωστά αλλιώς μπορεί να προκαλέσει δυσφορία και άνισες θερμοκρασίες στον χώρο.
- Ρυθμίστε την οριζόντια/κάθετη περσίδα χρησιμοποιώντας το τηλεχειριστήριο. Για ορισμένα μοντέλα, η κάθετη περσίδα μπορεί να ρυθμιστεί μόνο χειροκίνητα.

Για να ρυθμίσετε την οριζόντια/κάθετη ροή του αέρα.

- Εκτελέστε αυτή την ενέργεια όταν η μονάδα είναι σε λειτουργία.
- Χρησιμοποιήστε το τηλεχειριστήριο για να ρυθμίσετε την ροή του αέρα. Η κάθετη/οριζόντια περσίδα αλλάζει θέση με βήμα 6° με κάθε πάτημα, ή κινείται πάνω κάτω αυτόματα.

Ανατρέξτε στο "Εγχειρίδιο χρήσης του τηλεχειριστηρίου" για λεπτομέρειες.

- Για ορισμένα μοντέλα, η κάθετη περσίδα μπορεί να ρυθμιστεί μόνο χειροκίνητα. Κινήστε τον μοχλό εκτροπής χειροκίνητα για να ρυθμίσετε την κατεύθυνση του αέρα όπως την επιθυμείτε.

ΣΗΜΑΝΤΙΚΟ: Μην βάζετε τα δαχτυλά σας στην εισαγωγή και εξαγωγή του αέρα. Ο ανεμιστήρας που κινείται με μεγάλη ταχύτητα μπορεί να προκαλέσει κίνδυνο.

⚠ ΠΡΟΣΟΧΗ

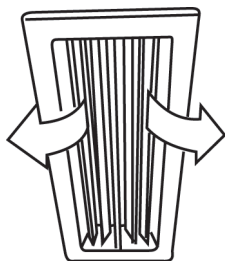
- Μην λειτουργείτε το κλιματιστικό για μεγάλο χρονικό διάστημα με την περσίδα στραμμένη προς τα κάτω κατά την λειτουργία ψύξης ή αφύγρανσης. Σε αντίθετη περίπτωση μπορεί να υπάρξει συμπύκνωση πάνω στην περσίδα και να στάζει νερό στο δάπεδο ή στα έπιπλα.
- Μην κινείτε την οριζόντια περσίδα με το χέρι εκτός εάν είναι απαραίτητο. Χρησιμοποιείτε πάντα το τηλεχειριστήριο.
- Όταν το κλιματιστικό ενεργοποιείται αμέσως μετά την απενεργοποίηση, η περσίδα μπορεί να μην κινηθεί για περίπου 10 δευτερόλεπτα.
- Η γωνία της περσίδας δεν πρέπει να οριστεί ώστε να είναι πολύ μικρή, καθώς η απόδοση ψύξης και θέρμανσης μπορεί να επηρεαστεί από την περιορισμένη ροή του αέρα.
- Μην λειτουργείτε τη μονάδα με την οριζόντια περσίδα στην κλειστή θέση.
- Όταν το κλιματιστικό συνδέεται στο ρεύμα (αρχική ενεργοποίηση), η οριζόντια περσίδα μπορεί να κάνει έναν ήχο για 10 δευτερόλεπτα, είναι μια κανονική λειτουργία.

ΟΔΗΓΙΕΣ ΛΕΙΤΟΥΡΓΙΑΣ

Το ακόλουθο δείχνει το πώς να ρυθμίσετε την ροή του αέρα όταν χρησιμοποιούνται εξαρτήματα εξαγωγής αέρα (πωλούνται ξεχωριστά) στην εσωτερική μονάδα.

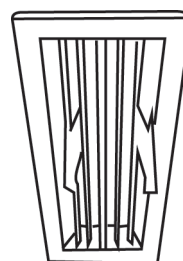
Ψύξη

Για να ψύξετε αποδοτικά τον χώρο, παρακαλώ ρυθμίστε τις περσίδες οριζόντια.



Θέρμανση

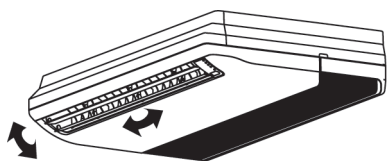
Για να θερμάνετε αποδοτικά τον χώρο, παρακαλώ ρυθμίστε τις περσίδες κάθετα.



Δαπέδου-Οροφής

Αυτόματη-κίνηση

Πιέστε το πλήκτρο SWING, και η περσίδα θα κινηθεί πάνω-κάτω (αριστερά-δεξιά) αυτόματα.

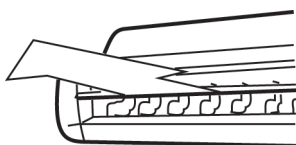


Χειροκίνητη-κίνηση

Ρυθμίστε τις περσίδες για να πετύχετε καλύτερη ψύξη/θέρμανση κατά την ψύξη/θέρμανση

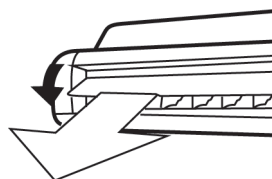
Κατά την ψύξη

Ρυθμίστε τις περσίδες οριζόντια.





Κατά την θέρμανση

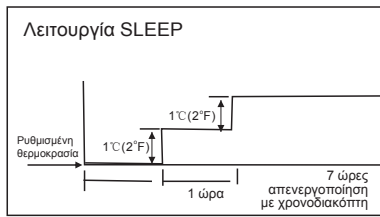
Ρυθμίστε τις περσίδες προς τα κάτω (κάθετα).



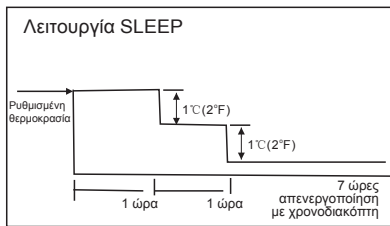
Σημείωση: Η λειτουργία θέρμανσης με οριζόντια εξαγωγή αέρα θα αυξήσει την διαφορά θερμοκρασίας του δωματίου.

 <p>Παρατήρηση</p>	 <p>Παρατηρήστε την κατεύθυνση των περσίδων</p>	Επιλέξτε την οριζόντια θέση των περσίδων κατά την λειτουργία ψύξης. Κατά την λειτουργία ψύξης, εάν οι περσίδες βρίσκονται σε κάθετη θέση μπορεί να υπάρξει συμπύκνωση σταγονιδίων στην εξαγωγή αέρα και στις περσίδες.
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Πώς λειτουργεί το κλιματιστικό



Ψύξη



Θέρμανση

Αυτόματη λειτουργία

- Όταν ρυθμίζετε το κλιματιστικό στη αυτόματη λειτουργία, θα επιλέγει αυτόματα την ψύξη και την θέρμανση (μοντέλα ψύξης&θέρμανσης), ή μόνο την λειτουργία ανεμιστήρα σε συνάρτηση με την εσωτερική θερμοκρασία που έχετε ορίσει και την εσωτερική θερμοκρασία.
- Το κλιματιστικό θα ελέγχει την θερμοκρασία αυτόματα γύρω από το σημείο θερμοκρασίας που έχετε ορίσει.
- Εάν η αυτόματη λειτουργία δεν είναι αρκετά άνετη, μπορείτε να ρυθμίσετε τις επιθυμητές συνθήκες χειροκίνητα.

Λειτουργία SLEEP

- Όταν πιάσετε το πλήκτρο SLEEP στο τηλεχειριστήριο, κατά την λειτουργία ψύξης, θέρμανσης ή αυτόματη, το κλιματιστικό θα αυξάνει (κατά την ψύξη) ή θα μειώνει (κατά την θέρμανση) τη θερμοκρασία κατά 1°C την ώρα
- Η ρυθμισμένη θερμοκρασία θα είναι σταθερή μετά από 2 ώρες. Και το κλιματιστικό θα απενεργοποιηθεί μετά από 7 ώρες.
- Η ταχύτητα του ανεμιστήρα ρυθμίζεται αυτόματα.
- Αυτή η λειτουργία μπορεί να διατηρήσει τις ιδανικές για εσάς συνθήκες και να εξοικονομήσει περισσότερη ενέργεια.

Λειτουργία Αφύγρανσης

- Η ταχύτητα του ανεμιστήρα ελέγχεται αυτόματα κατά την λειτουργία αφύγρανσης.
- Κατά την λειτουργία αφύγρανσης, εάν η θερμοκρασία του χώρου είναι χαμηλότερη από 10°C(50°F), ο συμπιεστής θα σταματήσει την λειτουργία του και θα επανέλθει σε λειτουργία όταν η θερμοκρασία του χώρου ξεπεράσει τους 12°C(54°F).

Επιλογή προγράμματος λειτουργίας

Όταν λειτουργούν ταυτόχρονα 2 ή περισσότερες εσωτερικές μονάδες, βεβαιωθείτε ότι τα προγράμματα λειτουργίας δεν έρχονται σε αντίθεση το ένα με το άλλο. Το πρόγραμμα θέρμανσης ακυρώνει όλα τα υπόλοιπα προγράμματα. Εάν η μονάδα ξεκινήσει με πρόγραμμα θέρμανσης όλες οι άλλες μονάδες θα λειτουργούν στην θέρμανση μόνο. Για παράδειγμα: Εάν η αρχική μονάδα ξεκινήσει την λειτουργία σε πρόγραμμα ψύξης(ή ανεμιστήρα), οι άλλες μονάδες μπορούν να λειτουργήσουν σε οποιοδήποτε πρόγραμμα εκτός από θέρμανση. Εάν σε μια από τις μονάδες επιλεγεί το πρόγραμμα θέρμανσης οι υπόλοιπες μονάδες θα σταματήσουν τη λειτουργία και θα αναγραφεί στην οθόνη τους ο κωδικός "P5" (μόνο για τις μονάδες με οθόνη) ή θα αναβοσβήνουν οι ενδείξεις Λειτουργίας και AUTO, η ένδειξη DEFROST θα σβήσει, η ένδειξη TIMER θα μείνει αναμμένη (για τις μονάδες χωρίς οθόνη), ή θα ανάψουν οι ενδείξεις DEFROST και ALARM (εάν υπάρχει), η ένδειξη Λειτουργίας αναβοσβήνει και η ένδειξη TIMER θα σβήσει (για τις μονάδες τύπου κονσόλα).

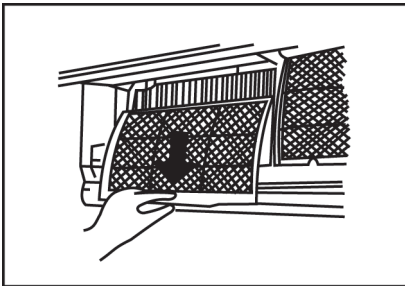
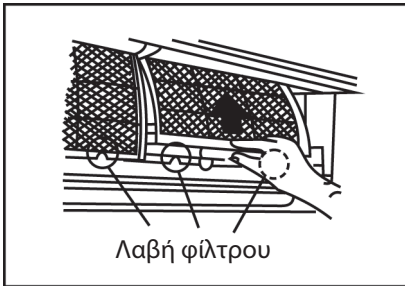
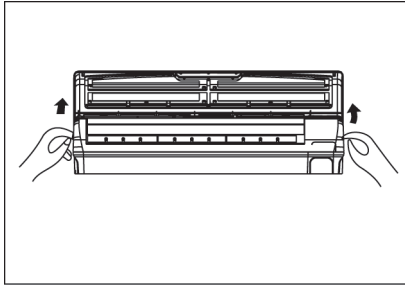
Βέλτιστη λειτουργία

Για να επιτύχετε την βέλτιστη απόδοση, παρακαλείσθε σημειώστε τα υπόλοιπα:

- Ρυθμίστε την ροή του αέρα σωστά ώστε να μην κατευθύνεται προς τους ανθρώπους.
- Ρυθμίστε τη θερμοκρασία ώστε να επιτύχετε τις πιο άνετες συνθήκες. Μην την ρυθμίζετε την θερμοκρασία σε ακραίες τιμές.
- Κλείστε τις πόρτες και τα παράθυρα κατά την λειτουργία ψύξης/θέρμανσης, αλλιώς θα υπάρχει μειωμένη απόδοση.
- Χρησιμοποιήστε το πληκτρο TIMER ON στο τηλεχειριστήριο ώστε να ρυθμίσετε την έναρξη του κλιματιστικού.
- Μην τοποθετείτε οποιοδήποτε εμπόδιο κοντά στις εισαγωγές/εξαγωγές αέρα της μονάδας, σε αντίθετη περίπτωση η απόδοση του κλιματιστικού θα μειωθεί και το κλιματιστικό μπορεί να παύσει την λειτουργία του.
- Καθαρίζετε το φίλτρο συστηματικά, σε αντίθετη περίπτωση η απόδοση ψύξης/θέρμανσης θα μειωθεί.
- Μην χρησιμοποιείτε την μονάδα με την οριζόντια περσίδα σε κλειστή θέση.

Πρόταση: Για τις μονάδες με ηλεκτρικό στοιχείο θέρμανσης, όταν η εξωτερική θερμοκρασία είναι κάτω από 0°C(32°F), σας συνιστούμε να αφήσετε τη μονάδα συνδεδεμένη με το ρεύμα ώστε να διασφαλιστεί ή ομαλή λειτουργία της μονάδας.

Φροντίδα και συντήρηση



Καθαρισμός της γρίλιας, του περιβλήματος και του τηλεχειριστηρίου.

- Απενεργοποιήστε το σύστημα πριν τον καθαρισμό.
- Για να το καθαρίσετε, σκουπίστε το με ένα μαλακό, στεγνό πανί.
- Μην χρησιμοποιείτε χλωρίνη και διαβρωτικά.

ΠΡΟΣΟΧΗ

- Εάν η μονάδα είναι ιδιαίτερα βρώμικη, μπορείτε να χρησιμοποιήσετε ένα πανί βρεγμένο με κρύο νερό. Έπειτα σκουπίστε το με ένα στεγνό πανί.
- Μην χρησιμοποιείτε χημικά επεξεργασμένα πανιά ή ξεσκονιστήρια για τον καθαρισμό της μονάδας.
- Μην χρησιμοποιείτε βενζίνη, διαλυτικό, γυαλιστικές σκόνες ή άλλα παρόμοια διαλύματα για τον καθαρισμό. Αυτά μπορεί να προκαλέσουν παραμόρφωση ή ρογμές στις πλαστικές επιφάνειες.
- Μην χρησιμοποιείτε ποτέ νερό θερμότερο των 40°C για τον καθαρισμό του εμπρόσθιου πάνελ, αυτό μπορεί να προκαλέσει παραμόρφωσή ή αποχρωματισμό.

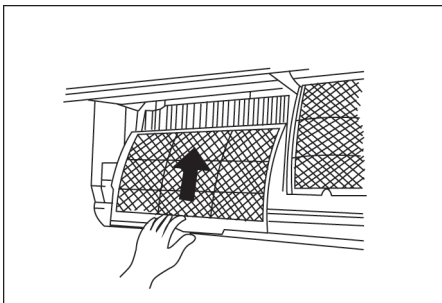
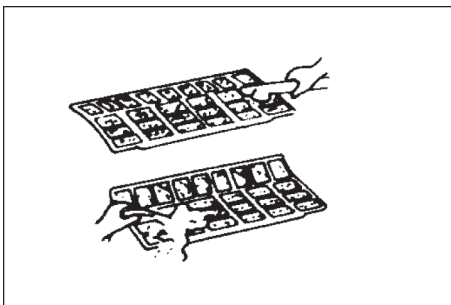
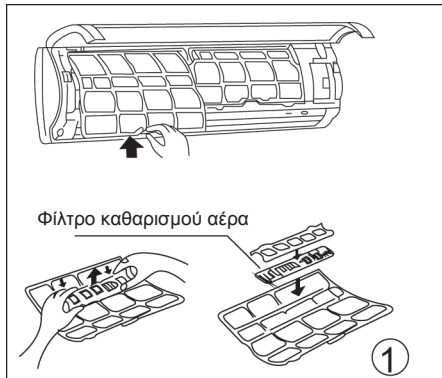
■ ΕΠΙΤΟΙΧΙΟ ΚΛΙΜΑΤΙΣΤΙΚΟ

Καθαρισμός του φίλτρου αέρα.

Ένα φραγμένο φίλτρο αέρα μειώνει την ψυκτική απόδοση της μονάδας. Παρακαλώ καθαρίστε το φίλτρο κάθε 2 εβδομάδες.

1. Σηκώστε το πάνελ της εσωτερικής μονάδας σε γωνία ώστε να σταματήσει κάνοντας έναν χαρακτηριστικό ήχο "κλικ".
 2. Κρατήστε το φίλτρο από την λαβή του και σηκώστε το ελαφρώς ώστε να βγει από την βάση του, και τότε τραβήξτε το προς τα κάτω.
- Αφαιρέστε το φίλτρο ενεργού άνθρακα & σκόνης από την μονάδα.
 - Καθαρίστε το κάθε 2 εβδομάδες.
 - Καθαρίστε το με ηλεκτρική σκούπα ή νερό, και αφήστε το να στεγνώσει σε δροσερό σημείο.

ΦΡΟΝΤΙΔΑ ΚΑΙ ΣΥΝΤΗΡΗΣΗ



4. Αφαίρεση του φίλτρο καθαρισμού αέρα (προαιρετικά φίλτρα : Συλλέκτης σωματιδίων plasma/ Φίλτρο ιόντων αργύρου/ Βιο φίλτρο/ Φίλτρο βιταμίνης C) από το πλαίσιο στηριξής του.
(Η μέθοδος εγκατάστασης και αφαίρεσης του φίλτρου καθαρισμού αέρα διαφέρει ανάλογα το μοντέλο, ανατρέξτε στις εικόνες 1 και 2 στα αριστερά).

- Καθαρίστε το φίλτρο καθαρισμού αέρα τουλάχιστον μια φορά τον μήνα και αντικαταστήστε το κάθε 4-5 μήνες.
- Καθαρίστε το με μια ηλεκτρική σκούπα, και αφήστε το να στεγνώσει σε δροσερό σημείο.

5. Εγκαταστήστε το φίλτρο καθαρισμού αέρα πίσω στη θέση του
6. Εισάγετε το πάνω μέρος του φίλτρου στην μονάδα και προσέξτε ώστε οι πλευρές του (αριστερά&δεξιά) να είναι ευθυγραμμισμένες σωστά και τοποθετήστε το φίλτρο πίσω στη θέση του.

ΣΥΝΤΗΡΗΣΗ

Εάν σκοπεύετε να μην χρησιμοποιήσετε την μονάδα για μεγάλο χρονικό διάστημα, εκτελέστε τα παρακάτω:

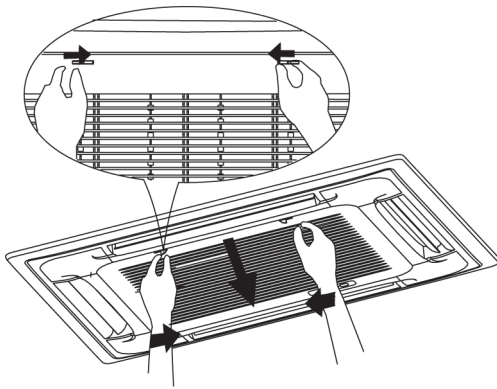
1. Λειτουργήστε τον ανεμιστήρα για περίπου μισή ημέρα για να στεγνώσουν τα εσωτερικά μέρη της μονάδας.
2. Σταματήστε την λειτουργία του κλιματιστικού και αποσυνδέστε το από το ρεύμα. Αφαιρέστε τις μπαταρίες από το τηλεχειριστήριο.
3. Η εξωτερική μονάδα απαιτεί περιοδική συντήρηση και καθαρισμό. Μην επιχειρήσετε να το κάνετε μόνοι σας. Επικοινωνήστε με τον προμηθευτή σας ή εξειδικευμένο τεχνικό.

Έλεγχος πριν τη λειτουργία

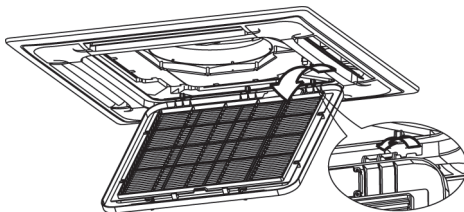
- Ελέγξτε ότι η καλωδίωση δεν έχει κοπεί ή έχει αποσυνδεθεί.
- Ελέγξτε ότι το φίλτρο αέρα είναι εγκατεστημένο.
- Ελέγξτε εάν η εξαγωγή ή εισαγωγή αέρα είναι φραγμένες μετά από περίοδο αχρηστίας του κλιματιστικού.

ΠΡΟΣΟΧΗ

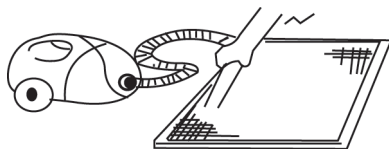
- Μην αγγίζετε τα μεταλλικά μέρη της μονάδας όταν αφαιρείτε τα φίλτρα. Μπορεί να προκληθούν τραυματισμοί από τις αιχμηρές ακμές.
- Μην χρησιμοποιείτε νερό για τον καθαρισμό του εσωτερικού του κλιματιστικού. Το νερό μπορεί να καταστρέψει την μόνωση, οδηγώντας σε πιθανή ηλεκτροπληξία.
- Κατά τον καθαρισμό της μονάδας, βεβαιωθείτε ότι δεν είναι ενεργοποιημένη και ότι η ασφάλεια είναι κατεβασμένη.



Εικ.Α



Εικ.Β



Εικ.Γ



Εικ.Δ

■ ΚΑΣΕΤΑ

1. Ανοίξτε την γρίλια εισαγωγής αέρα

Πιέστε τους μοχλούς της γρίλια ταυρόχρονα προς το κέντρο όπως αναγράφεται στην εικόνα Α. Τότε τραβήξτε τη γρίλια προς τα κάτω.

ΠΡΟΣΟΧΗ: Τα καλώδια του κυτίου ελέγχου, τα οποία είναι αρχικά συνδεδεμένα με τα κεντρικά τερματικά πρέπει να αποσυνδεθούν πριν πράξετε τα παραπάνω.

2. Αφαιρέστε τη γρίλια εισαγωγής αέρα(μαζί με το φίλτρο

όπως αναγράφεται στην εικόνα Β). Τραβήξτε τη γρίλια προς τα κάτω στις 45° και τότε σηκώστε την ώστε να την αφαιρέσετε.

3. Αποσυναρμολογήστε το φίλτρο.

4. Καθαρίστε το φίλτρο (ηλεκτρική σκούπα ή καθαρό νερό μπορούν να χρησιμοποιηθούν για τον καθαρισμό του φίλτρου. Εάν η συσσώρευση της σκόνης είναι πολύ μεγάλη, παρακαλείσθε χρησιμοποιήστε μια μαλακή βούρτσα και ήπιο καθαριστικό για να το καθαρίσετε και αφήστε το να στεγνώσει σε δροσερό σημείο.

■ ΚΑΝΑΛΑΤΟ - ΟΡΟΦΗΣ

1. Ανοίξτε την γρίλια εισαγωγής αέρα

Πιέστε τους μοχλούς της γρίλια ταυρόχρονα προς το κέντρο όπως αναγράφεται στην εικόνα Α. Τότε τραβήξτε τη γρίλια προς τα κάτω.

ΠΡΟΣΟΧΗ: Τα καλώδια του κυτίου ελέγχου, τα οποία είναι αρχικά συνδεδεμένα με τα κεντρικά τερματικά πρέπει να αποσυνδεθούν πριν πράξετε τα παραπάνω.

2. Αφαιρέστε τη γρίλια εισαγωγής αέρα(μαζί με το φίλτρο

όπως αναγράφεται στην εικόνα Β). Τραβήξτε τη γρίλια προς τα κάτω στις 45° και τότε σηκώστε την ώστε να την αφαιρέσετε.

3. Αποσυναρμολογήστε το φίλτρο.

4. Καθαρίστε το φίλτρο (ηλεκτρική σκούπα ή καθαρό νερό μπορούν να χρησιμοποιηθούν για τον καθαρισμό του φίλτρου. Εάν η συσσώρευση της σκόνης είναι πολύ μεγάλη, παρακαλείσθε χρησιμοποιήστε μια μαλακή βούρτσα και ήπιο καθαριστικό για να το καθαρίσετε και αφήστε το να στεγνώσει σε δροσερό σημείο.

• Η εισαγωγή αέρα θα πρέπει να “κοιτάει” προς τα πάνω όταν χρησιμοποιείτε ηλεκτρική σκούπα (βλέπε εικ. Γ)

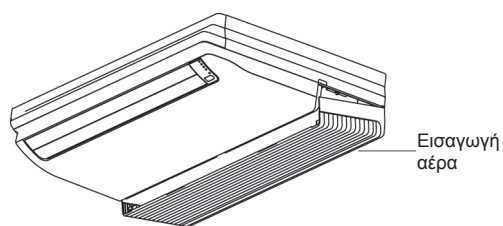
• Η εισαγωγή αέρα θα πρέπει να “κοιτάει” προς τα κάτω όταν χρησιμοποιείτε νερό (βλέπε εικ. Δ)

ΠΡΟΣΟΧΗ: Μην αφήνετε το φίλτρο να σταγνώσει σε απευθείας έκθεση στον ήλιο ή τη φωτιά.

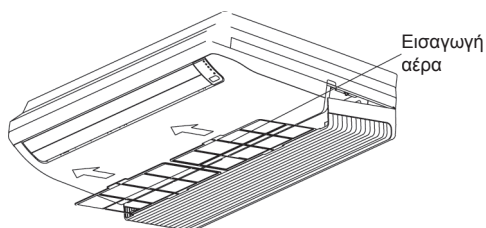
5. Επανεγκαταστήστε το φίλτρο αέρα.

6. Εγκαταστήστε και κλείστε την εισαγωγή αέρα με την αντίθετη σειρά των βημάτων 2 και 3 και συνδέστε τα καλώδια του κυτίου ελέγχου στα αντίστοιχα τερματικά του κυρίως σώματος.

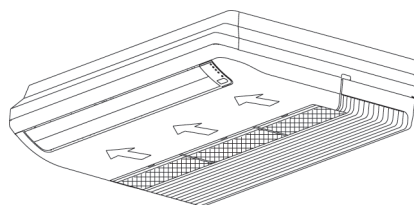
ΣΗΜΕΙΩΣΗ: Οι μονάδες υψηλής στατικής πίεσης δεν διαθέτουν φίλτρο αέρα.



Εικ. E1



Εικ. E2



Εικ. E3

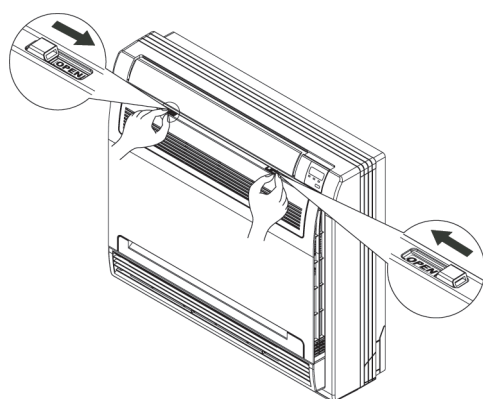
■ ΔΑΠΕΔΟΥ-ΟΡΟΦΗΣ

Για τις μονάδες $\leq 36.000\text{Btu/h}$

1. Ανοίξτε την εισαγωγή αέρα (βλέπε Εικ.Ε1)
2. Βγάλτε τα φίλτρα (βλέπε Εικ.Ε2)
3. Καθαρίστε τα φίλτρα αέρα με νερό ή ηλεκτρική σκούπα, και αφήστε τα να στεγνώσουν σε δροσερό σημείο.
4. Επανεγκαταστήστε τα φίλτρα με την αντίθετη σειρά της εικόνας Ε2.

Για τις μονάδες $\leq 48.000\text{Btu/h}$

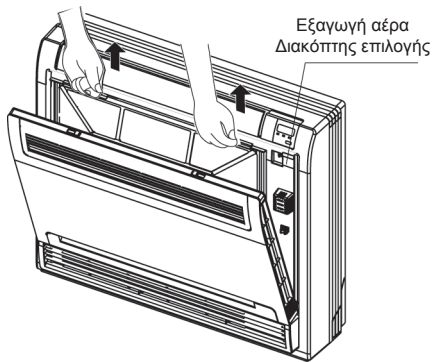
1. Τραβήξτε το φίλτρο από την εισαγωγή αέρα όπως αναγράφεται στην εικόνα Ε3.
2. Καθαρίστε το φίλτρο με νερό ή με ηλεκτρική σκούπα, και αφήστε το να στεγνώσει σε δροσερό σημείο.
3. Επανεγκαταστήστε το φίλτρο με την αντίθετη σειρά της εικόνας Ε3.



Εικ. Z1

■ ΚΟΝΣΟΛΕΣ

1. Ανοίξτε το εμπρός πάνελ. (ανατρέξτε στην εικόνα Z1)



Εικ. Z2

2. Αφαιρέστε το φίλτρο αέρα

Πιέστε ελαφρώς τα άγκιστρα στα αριστερά και τα δεξιά, και τραβήξτε προς τα πάνω. (Ανατρέξτε στην εικόνα Z2)

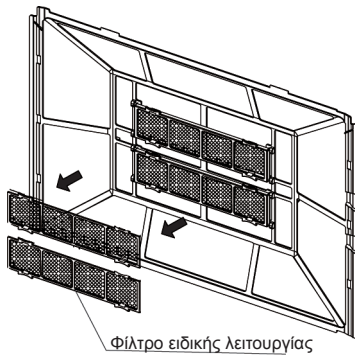
3. Αφαιρέστε το φίλτρο ειδικής λειτουργίας

Κρατήστε τις εξοχές του πλαισίου, και αφαιρέστε τα άγκιστρα σε 4 σημεία. (Ανατρέξτε στην εικόνα Z3)

4. Καθαρίστε το φίλτρο αέρα

Μπορεί να χρησιμοποιηθεί ηλεκτρική σκούπα ή καθαρό νερό για τον καθαρισμό του φίλτρου. Εάν η συσσώρευση της σκόνης είναι πολύ μεγάλη, παρακαλείσθε χρησιμοποιήστε μια μαλακή βούρτσα και ήπιο καθαριστικό για να το καθαρίσετε και αφήστε το να στεγνώσει σε δροσερό σημείο.

- Η εισαγωγή αέρα θα πρέπει να “κοιτάει” προς τα πάνω όταν χρησιμοποιήτε ηλεκτρική σκούπα (βλέπε εικ. Z4)
- Η εισαγωγή αέρα θα πρέπει να “κοιτάει” προς τα κάτω όταν χρησιμοποιείτε νερό (βλέπε εικ. Z5)



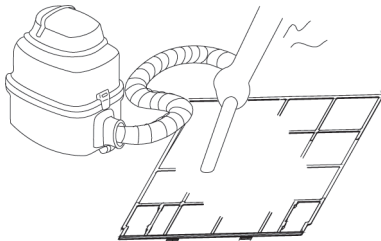
Εικ. Z3

5. Επανατοποθετήστε το φίλτρο αέρα και το φίλτρο ειδικής λειτουργίας όπως ήταν και κλείστε το εμπρόσθιο πάνελ.

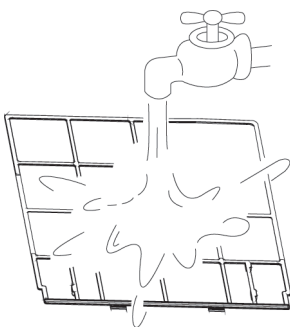
Η λειτουργία χωρίς φίλτρα μπορεί να προκαλέσει βλάβες και το εσωτερικό της μονάδας να γεμίσει σκόνη.

⚠ ΠΡΟΣΟΧΗ

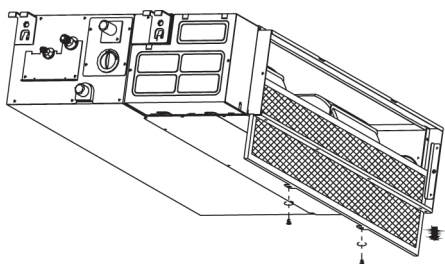
Μην στεγνώνετε το φίλτρο με θερμότητα ή αφήνοντάς το στον ήλιο.



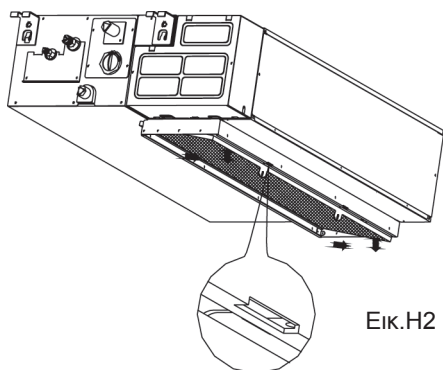
Εικ. Z4



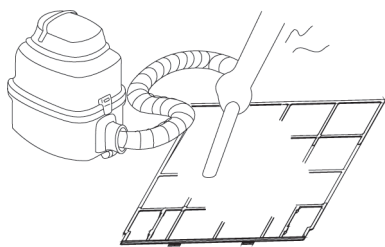
Εικ. Z5



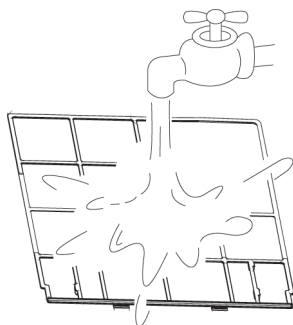
Εικ.Η1



Εικ.Η2



Εικ.Η3



Εικ.Η4

■ ΚΑΝΑΛΑΤΟ - ΟΡΟΦΗΣ

1. Για τις μονάδες οπίσθιου εξαερισμού, αφαιρέστε τις βίδες (2τμχ.) οι οποίες συγκρατούν το φίλτρο και αφαιρέστε το φίλτρο από τη μονάδα. Βλέπε Εικ.Η1

2. Για τις μονάδες με καθοδικό εξαερισμό, σπρώξτε το φίλτρο προς τα πάνω για να ελευθερωθεί από την θέση του, και αφαιρέστε το φίλτρο σύμφωνα με την κατεύθυνση που αναγράφεται στην Εικ.Η2.

3. Καθαρίστε το φίλτρο (ηλεκτρική σκούπα ή καθαρό νερό μπορούν να χρησιμοποιηθούν για τον καθαρισμό του φίλτρου). Εάν η συσσώρευση της σκόνης είναι πολύ μεγάλη, παρακαλείσθε χρησιμοποιήστε μια μαλακή βούρτσα και ήπιο καθαριστικό για να το καθαρίσετε και αφήστε το να στεγνώσει σε δροσερό σημείο.

4. Η εισαγωγή αέρα θα πρέπει να “κοιτάει” προς τα πάνω όταν χρησιμοποιείτε ηλεκτρική σκούπα (βλέπε εικ. Η3) Η εισαγωγή αέρα θα πρέπει να “κοιτάει” προς τα κάτω όταν χρησιμοποιείτε νερό (βλέπε εικ. Η4)

ΣΥΝΤΗΡΗΣΗ

Εάν δεν πρόκειται να χρησιμοποιήσετε τη μονάδα για μεγάλο χρονικό διάστημα, εκτελέστε τα ακόλουθα:

1. Καθαρίστε την εσωτερική μονάδα και τα φίλτρα της.
2. Επιλέξτε την λειτουργία ανεμιστήρα, και αφήστε την μονάδα να λειτουργεί ώστε να στεγνώσουν τα εσωτερικά τμήματα της μονάδας.
3. Αποσυνδέστε το καλώδιο παροχής ρεύματος και αφαιρέστε τις μπαταρίες από το τηλεχειριστήριο.
4. Ελέγξτε τα τμήματα της εξωτερικής μονάδας περιοδικά. Επικοινωνήστε με τον προμηθευτή σας ή με τμήμα επισκευών εάν η μονάδα χρειάζεται επισκευή.

ΣΗΜΕΙΩΣΗ: Πριν καθαρίσετε τη μονάδα, αποσυνδέστε την από το ρεύμα και κατεβάστε την ασφάλεια.

Όταν η μονάδα πρόκειται να χρησιμοποιηθεί ξανά:

- Χρησιμοποιήστε ένα στεγνό πανί για να καθαρίσετε τη σκόνη από την πίσω εισαγωγή αέρα, ώστε να αποφύγετε την εισχώρηση της σκόνης στον χώρο μέσω της εσωτερικής μονάδας.
- Ελέγξτε ότι η καλωδίωση δεν έχει κοπεί ή αποσυνδεθεί.
- Ελέγξτε ότι το φίλτρο είναι εγκατεστημένο.
- Ελέγξτε ότι η εισαγωγή/εξαγωγή αέρα δεν είναι φραγμένη από άλλα αντικείμενα μετά από μια περίοδο αχρηστίας της μονάδας.

ΣΥΜΒΟΥΛΕΣ ΧΡΗΣΗΣ

Τα ακόλουθα μπορεί να συμβούν κατά την ομαλή λειτουργία.

1. Προστασία του κλιματιστικού.

Προστασία συμπιεστή

- Ο συμπιεστής δεν μπορεί να ενεργοποιηθεί εκ νέου για 3 λεπτά μετά την απενεργοποίηση.

Προστασία ψυχρού αέρα (για τα μοντέλα ψύξης & θέρμανσης)

- Η μονάδα είναι σχεδιασμένη ώστε να μην βγάζει ψυχρό αέρα κατά την λειτουργία θέρμανσης, όταν το στοιχείο θέρμανσης είναι σε μία από τις ακόλουθες καταστάσεις και η ρυθμισμένη θερμοκρασία δεν έχει επιτευχθεί.

A) Όταν η θέρμανση έχει μόλις ξεκινήσει.

B) Αποπάγωση.

Γ) Θέρμανση σε χαμηλή θερμοκρασία.

- Ο ανεμιστήρας της εσωτερικής και της εξωτερικής μονάδας σταματούν κατά την αποπάγωση (για τα μοντέλα ψύξης & θέρμανσης).

- Μπορεί να δημιουργηθεί πάγος στην εξωτερική μονάδα κατά την λειτουργία θέρμανσης όταν η εξωτερική θερμοκρασία είναι πολύ χαμηλή και τα ποσοστά υγρασίας είναι υψηλά. Αυτό θα προκαλέσει μείωση της απόδοσης θέρμανσης του κλιματιστικού.

- Σε αυτή τη περίπτωση το κλιματιστικό θα σταματήσει την λειτουργία του αυτόματα και θα περάσει σε λειτουργία αποπάγωσης.

- Ο χρόνος αποπάγωσης μπορεί να είναι από 4 έως 10 λεπτά και εξαρτάται από την εξωτερική θερμοκρασία και την ποσότητα του πάγου που έχει συσσωρευθεί στην εξωτερική μονάδα.

2. Λευκή ομίχλη εξέρχεται από την εσωτερική μονάδα.

- Η λευκή ομίχλη μπορεί να δημιουργηθεί λόγω της μεγάλης διαφοράς θερμοκρασίας μεταξύ της εισαγωγής και της εξαγωγής αέρα κατά την λειτουργία της ψύξης σε ένα χώρο ο οποίος έχει υψηλή υγρασία.

- Η λευκή ομίχλη μπορεί να δημιουργηθεί λόγω της υγρασίας από την διαδικασία αποπάγωσης όταν το κλιματιστικό ξεκινάει ξανά την λειτουργία θέρμανσης μετά την αποπάγωση.

3. Χαμηλός ήχος του κλιματιστικού.

- Μπορεί να ακούσετε έναν συρριγμό κατά την λειτουργία του συμπιεστή ή όταν σταματάει η λειτουργία του. Ο ήχος οφείλεται στην ροή του ψυκτικού ή την πάυση της ροής του.

- Μπορεί ακόμη να ακούσετε ένα τριγμό κατά την λειτουργία του συμπιεστή ή όταν σταματάει η λειτουργία του. Αυτό οφείλεται στην συστολή και διαστολή των τμημάτων της μονάδας όταν υπάρχει αλλαγή της θερμοκρασίας.

- Ένας ήχος μπορεί να ακουστεί λόγω της κίνησης της περσίδας στην αρχική της θέση όταν ενεργοποιείται η μονάδα για πρώτη φορά.

ΣΥΜΒΟΥΛΕΣ ΧΡΗΣΗΣ

4. Βγαίνει σκόνη από την εσωτερική μονάδα.

Αυτό είναι ένα λογικό φαινόμενο όταν η μονάδα δεν έχει χρησιμοποιηθεί για μεγάλο χρονικό διάστημα ή κατά την πρώτη χρήση της μονάδας.

5. Περίεργες οσμές αναδύονται από την εσωτερική μονάδα.

Αυτο προκαλείται από την αναπαραγωγή οσμών που έχουν απορροφηθεί από την εσωτερική μονάδα όπως, από δομικά υλικά, από τα έπιπλα, ή καπνό.

6. Η μονάδα περνάει σε λειτουργία ανεμιστήρα μόνο από τις λειτουργίες Ψύξης και Θέρμανσης.

Όταν η εσωτερική θερμοκρασία φτάσει την ρυθμισμένη θερμοκρασία, ο συμπιεστής θα σταματήσει αυτόματα, και το κλιματιστικό θα περάσει σε λειτουργία ανεμιστήρα. Ο συμπιεστής θα ενεργοποιηθεί ξανά όταν η θερμοκρασία του χώρου ανέβει κατά την Ψύξη και όταν πέσει κατά την Θέρμανση από την ορισμένη τιμή.

7. Μπορεί να δημιουργηθούν σταγονίδια κατά την ψύξη όταν η σχετική υγρασία του χώρου είναι πολύ υψηλή (σχετική υγρασία μεγαλύτερη από 80%). Ρυθμίστε την περσίδα στην μέγιστη γωνία και ορίστε την ταχύτητα του ανεμιστήρα στο υψηλό.

8. Λειτουργία Θέρμανσης (για τα μοντέλα Ψύξης & Θέρμανσης)

Το κλιματιστικό αντλεί θερμότητα από την εξωτερική μονάδα και την διοχετεύει στον χώρο κατά την λειτουργία Θέρμανσης. Όταν η εξωτερική θερμοκρασία πέσει, η αντλούμενη θερμότητα από το κλιματιστικό μειώνεται αναλογικά. Ταυτόχρονα το φορτίο θέρμανσης του κλιματιστικού αυξάνεται καθώς υπάρχει μεγαλύτερη διαφορά θερμοκρασίας μεταξύ της εσωτερικής και εξωτερικής θερμοκρασίας. Εάν δεν μπορεί να επιτευχθεί η επιθυμητή θερμοκρασία, σας προτείνουμε να χρησιμοποιήσετε συμπληρωματικές συσκευές θέρμανσης.

9. Λειτουργία αυτόματης επανεκκίνησης

Εάν υπάρξει διακοπή ρεύματος η μονάδα θα σταματήσει άμεσα.

Για τις μονάδες χωρίς την λειτουργία αυτόματης επανεκκίνησης, όταν επανέλθει το ρεύμα, θα αναβοσβήνει η ένδειξη λειτουργίας. Για την επανεκκίνηση πιέστε το πλήκτρο ON/OFF στο τηλεχειριστήριο. Για τις μονάδες με τη λειτουργία αυτόματης επανεκκίνησης, όταν επανέλθει το ρεύμα, η μονάδα θα επανεκκινηθεί αυτόματα με όλες τις προηγούμενες ρυθμίσεις.

10. Οι κεραυνοί και τα δορυφορικά τηλέφωνα μπορούν να προκαλέσουν βλάβη στο κλιματιστικό.

Αποσυνδέστε το από το ρεύμα και επανασυνδέστε το εκ νέου. Πιέστε το πλήκτρο ON/OFF στο τηλεχειριστήριο για την επανεκκίνηση της λειτουργίας.

ΣΥΜΒΟΥΛΕΣ ΓΙΑ ΤΟΝ ΕΛΕΓΧΟ ΣΦΑΛΜΑΤΩΝ

Εάν παρουσιαστεί ένα από τα ακόλουθα σφάλματα, σταματήστε την λειτουργία του κλιματιστικού άμεσα. Αποσυνδέστε το από το ρεύμα και επικοινωνήστε με εξουσιοδοτημένο τμήμα επισκευών.	
Σφάλμα	Εάν παρουσιαστεί ο κωδικός E(0,1.....) ή P(0,1.....) στην οθόνη , αποσυνδέστε τη μονάδα και επικοινωνήστε με το τμήμα επισκευών
	Καίγεται συχνά η ασφάλεια ή ενεργοποιείται συνεχώς ο ασφαλειοδιακόπτης.
	Νερό ή άλλα αντικείμενα έχουν εισχωρήσει στη μονάδα.
	Το τηλεχειριστήριο δεν λειτουργεί ή λειτουργεί εσφαλμένα.
	Άλλες ανώμαλες περιπτώσεις

Βλάβη	Αιτία	Τι πρέπει να γίνει;
Η μονάδα δεν ξεκινάει	Διακοπή ρεύματος	Περιμένετε να επανέλθει το ρεύμα
	Η μονάδα έχει βγεί από την πρίζα	Ελέγξτε ότι το φις εφάπτεται σωστά στη πρίζα.
	Μπορεί να έχει καεί η ασφάλεια	Αντικαταστήστε την ασφάλεια
	Οι μπαταρίες στο τηλεχειριστήριο μπορεί να έχουν αδειάσει	Αντικαταστήστε τις μπαταρίες
	Λανθασμένη ρύθμιση χρονοδιακόπτη	Περιμένετε ή ακυρώστε τη ρύθμιση
Η μονάδα δεν ψύχει και δεν θερμαίνει τον χώρο επαρκώς ενώ υπάρχει ροή αέρα από την εσωτερική μονάδα.	Λανθασμένη ρύθμιση θερμοκρασίας	Ρυθμίστε σωστά την θερμοκρασία στο τηλεχειριστήριο. Για λεπτομέρειες ανατρέξτε στο “Εγχειρίδιο χρήσης του τηλεχειριστηρίου”.
	Φραγμένο φίλτρο αέρα	Καθαρίστε το φίλτρο
	Ανοιχτά παράθυρα και πόρτες	Κλείστε τις πόρτες και τα παράθυρα
	Φραγμένη εισαγωγή/εξαγωγή αέρα στην εσωτερική και εξωτερική μονάδα	Απομακρύνετε τα εμπόδια και επανεκκινήστε τη μονάδα.
	Έχει ενεργοποιηθεί η λειτουργία προστασίας του συμπιεστή	Περιμένετε
Εάν το πρόβλημα δεν έχει επιλυθεί, παρακαλείσθε επικοινωνήστε με τον προμηθευτή σας ή το πλησιέστερο τμήμα επισκευών. Βεβαιωθείτε ότι θα τους ενημερώσετε σωστά για την βλάβη της μονάδας καθώς και για το μοντέλο του κλιματιστικού σας.		

Σημείωση: Μην επιχειρήσετε να επισκευάσετε τη μονάδα μόνοι σας.
Να συμβουλευέστε πάντα το εξειδικευμένο τμήμα επισκευών.

Ενεργοποιήστε την εγγύηση σας...

σε **5**
απλά
βήματα!



Σκανάρετε εδώ
για τα έντυπα
των εγγυήσεων

- 1** Συνδεθείτε στο site της Inventor στον ακόλουθο σύνδεσμο <http://www.inventoraircondition.gr/egiisi-inventor/>
- 2** Επιλέξτε τον τύπο του προϊόντος (κλιματιστικό ή συσκευή) για το οποίο θα ενεργοποιηθεί η εγγύηση
- 3** Επιλέξτε την εγγύηση που αντιστοιχεί στο προϊόν που έχετε στην κατοχή σας
- 4** Συμπληρώστε τα απαιτούμενα στοιχεία (κατόχου, εμπόρου και συσκευής) και πατήστε αποστολή
- 5** Θα λάβετε επιβεβαιωτικό μήνυμα στο e-mail σας για την ενεργοποίηση της εγγύησης

Για την υποβολή
ηλεκτρονικών εγγυήσεων
ηλεκτρολογήστε
την παρακάτω διεύθυνση

<https://www.inventoraircondition.gr/egiisi-inventor>

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ATENȚIE

- Contactați un tehnician de service autorizat pentru reparația sau întreținerea acestui aparat.
- Contactați un instalator autorizat pentru instalarea acestui aparat.
- Acest aparat nu este destinat utilizării de către copii sau persoane cu dizabilități fără supraveghere.
- Copiii mici trebuie supravegheați pentru a vă asigura că nu se joacă cu acest aparat.
- În cazul în care cablul de alimentare trebuie înlocuit, acesta trebuie înlocuit doar de către persoane calificate.
- Aparatul va fi instalat în conformitate cu reglementările naționale privind cablarea, doar de către personal autorizat.

Următoarea informație se aplică doar țărilor din Europa:

ELIMINARE: Nu aruncați acest produs ca și gunoi menajer. Este necesară colectarea unui astfel de deșeu separat pentru acordarea de tratament special.

Este interzisă aruncarea acestui aparat în gunoiul menajer al gospodăriei. Pentru eliminare există mai multe posibilități:

- A) Municipality a stabilit sisteme de colectare a deșeurilor, în care gunoiul de natură electronică poate fi eliminat fără taxarea utilizatorului.
- B) La cumpărarea unui nou produs, vânzătorul va lua la schimb vechiul produs fără costuri suplimentare.
- C) Producătorul va lua înapoi vechiul aparat fără taxarea utilizatorului.
- D) Deoarece produsele vechi conțin resurse valoroase, acestea pot fi vândute la comercianții de fier vechi.

Eliminarea produsului în păduri sau pe diverse terenuri pune în pericol sănătatea dvs. când substanțe periculoase se scurg în pânza freatică și reușesc să pătrundă în lanțul alimentar.



PRECAUȚII PENTRU SIGURANȚĂ

Pentru a preveni vătămarea utilizatorului sau a altor oameni sau distrugerea materială, trebuie urmate instrucțiunile de mai jos. Folosirea incorectă datorată ignorării instrucțiunilor poate duce la vătămarea de persoane sau pagube materiale.

- Semnificația simbolurilor utilizate în acest manual sunt indicate mai jos.

	Nu faceți niciodată acest lucru.
	Faceți întotdeauna acest lucru.
	AVERTIZARE

<p>ⓘ Conectați adecvat la priză.</p> <ul style="list-style-type: none"> • În caz contrar poate cauza electrocutarea sau incendiu datorită generării în exces a căldurii. 	<p>⊘ Nu operați sau opriți unitatea pornind sau oprind curentul.</p> <ul style="list-style-type: none"> • Poate cauza electrocutare sau incendiu datorită generării de căldură. 	<p>⊘ Nu avariați și nu folosiți un cablu de alimentare neconform.</p> <ul style="list-style-type: none"> • Poate cauza electrocutare sau incendiu.
<p>⊘ Nu modificați lungimea cablului de alimentare și nu împărțiți priză cu alte aparate.</p> <ul style="list-style-type: none"> • Poate cauza electrocutare sau incendiu datorită generării de căldură. 	<p>⊘ Nu permiteți funcționarea cu mâinile ude sau în mediu umed.</p> <ul style="list-style-type: none"> • Poate cauza electrocutare. 	<p>⊘ Nu direcționați fluxul de aer doar către oamenii din cameră.</p> <ul style="list-style-type: none"> • Acest lucru vă poate dăuna sănătății.
<p>ⓘ Asigurați întotdeauna o împământare adecvată.</p> <ul style="list-style-type: none"> • Lipsa de împământare poate duce la electrocutare. 	<p>⊘ Nu permiteți apei să pătrundă la părțile electrice.</p> <ul style="list-style-type: none"> • Poate cauza avarierea aparatului sau electrocutare. 	<p>ⓘ Instalați întotdeauna un întrerupător și un circuit electric dedicat.</p> <ul style="list-style-type: none"> • Lipsa instalării poate cauza incendiu și electrocutare.
<p>ⓘ Deconectați de la priză dacă aparatul scoate sunete ciudate, miros ciudat sau fum.</p> <ul style="list-style-type: none"> • Poate cauza incendiu și electrocutare. 	<p>⊘ Nu beți și nu folosiți apă scursă din unitate.</p> <ul style="list-style-type: none"> • Conține substanțe contaminante și vă poate îmbolnăvi. 	<p>⊘ Nu deschideți aparatul în timpul funcționării.</p> <ul style="list-style-type: none"> • Poate cauza electrocutare.
<p>ⓘ Utilizați întrerupătorul sau siguranța corectă.</p> <ul style="list-style-type: none"> • Poate duce la explozie sau incendiu. 	<p>⊘ Nu utilizați cablul în apropierea aparatelor cu încălzire.</p> <ul style="list-style-type: none"> • Poate cauza incendii și electrocutare. 	<p>⊘ Nu utilizați cablul de alimentare în apropierea gazelor inflamabile sau combustibilelor, de genul motorinei, benzinei, diluantului, etc.</p> <ul style="list-style-type: none"> • Poate cauza explozii sau incendii.
<p>ⓘ Aerisiți camera înainte de funcționarea aparatului de aer condiționat dacă există scurgeri de gaze de la alte aparate.</p> <p style="text-align: center;">⊘ Nu demontați și nu modificați aparatul.</p>		
<ul style="list-style-type: none"> • Poate duce la explozie, incendiu sau arsuri. 	<ul style="list-style-type: none"> • Poate cauza avarierea aparatului sau electrocutare. 	

PRECAUȚII PENTRU SIGURANȚĂ



AVERTIZARE

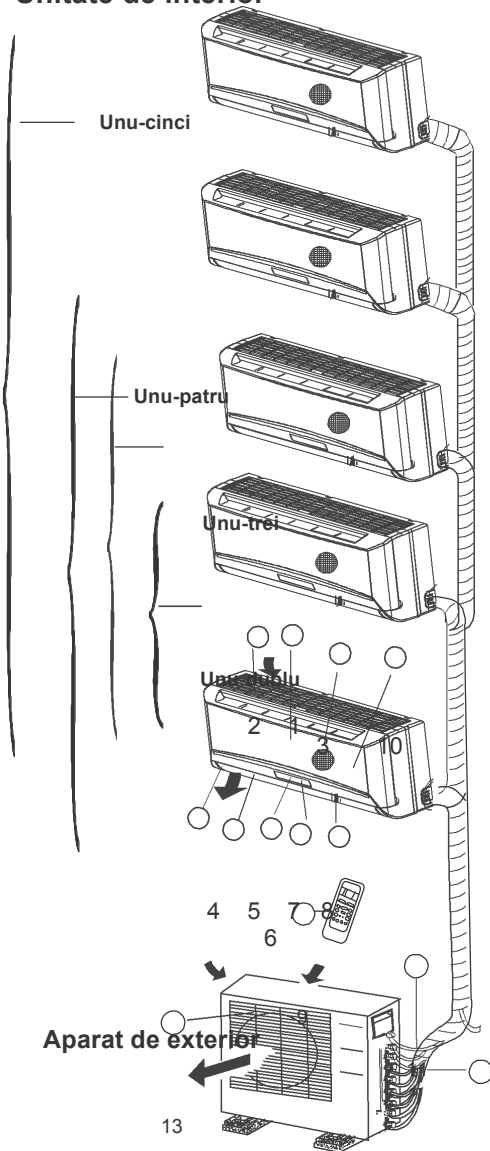
⊗ La îndepărtarea filtrului de aer, nu atingeți părțile metalice ale aparatului.	⊗ Nu curățați aparatul de aer condiționat cu apă.	Aerisiți bine camera atunci când folosiți împreună cu o sobă, etc.
• Poate cauza vătămare.	• Poate pătrunde apa în aparat și degrada izolarea electrică. Poate cauza electrocutarea.	ⓘ • Poate duce la lipsa oxigenului.
ⓘ La curățarea unității, opriți aparatul, apoi întrerupătorul.	⊗ Nu așezați un animal de companie sau o plantă expuse la fluxul de aer direct.	⊗ Nu utilizați în scopuri speciale.
• Nu curățați aparatul pornit deoarece acest lucru poate duce la incendiu sau electrocutare sau poate cauza vătămare.	• Poate dăuna animalului sau plantei.	• Nu utilizați acest aparat pentru conservarea dispozitivelor de precizie, alimentelor, animalelor, plantelor sau obiectelor de artă. Poate duce la deteriorări ale calității, etc.
ⓘ Opriți funcționarea și închideți fereastra pe timpul unei furtuni.	⊗ Nu amplasați obstacole în jurul admisiei de aer sau evacuării de aer.	ⓘ Opriți întrerupătorul principal atunci când nu utilizați aparatul timp îndelungat.
• Funcționarea cu ferestrele deschise poate duce la udarea unității interioare și udarea mobilei sau a accesoriilor de la interior.	• Poate cauza avarierea aparatului sau electrocutare.	• Poate cauza avarierea aparatului sau incendiu.
⊗ Nu utilizați detergenți puternici ca ceara sau diluantul. Utilizați o cârpă moale pentru curățare.	ⓘ Asigurați-vă că suportul de instalare al unității exterioare nu este avariât de la expunerea prelungită la elementele naturii.	ⓘ Introduceți întotdeauna bine filtrele. Curățați filtrul o dată la două săptămâni.
• Aspectul poate fi schimbat datorită schimbării culorii sau zgârierii suprafeței..	• Dacă suportul este avariât, există pericolul de avariere datorită avarierii aparatului.	• Funcționarea fără filtre poate duce la avariere.
⊗ Nu amplasați obiecte grele pe cablul de alimentare și aveți grijă ca acesta să nu fie strivit.	Aveți grijă la despachetare și asamblare. Marginile ascuțite pot cauza vătămare.	Dacă apa pătrunde în aparat, opriți aparatul și trageți din priză, apoi contactați un tehnician de service calificat.
• Acesta reprezintă pericol de explozie sau incendiu.	Copiii trebuie supravegheați pentru a nu se juca cu aparatul	Există risc de incendiu sau electrocutare.

- Acest aparat poate fi folosit de copii cu vârsta de peste 8 ani și de către persoanele cu capacități fizice și mentale reduse sau cu lipsă de experiență sau cunoștințe dacă sunt supravegheați sau li se acordă instruire cu privire la folosirea aparatului în siguranță și dacă înțeleg pericolele pe care le implică. Copiii nu trebuie să se joace cu aparatul. Menținerea uzuală și curățarea nu se vor face de către copii fără supraveghere.
- Acest aparat nu este destinat utilizării de către persoane (inclusiv copii) cu capacități fizice reduse, senzoriale sau mentale, sau lipsite de experiență și cunoștințe, cu excepția cazului în care acestea au fost supravegheate și instruite cu privire la utilizarea aparatului de către o persoană responsabilă pentru siguranța lor.
- În cazul în care cablul de alimentare este deteriorat, acesta trebuie înlocuit de către producător, agentul de service sau persoane calificate, în scopul de a evita un pericol.

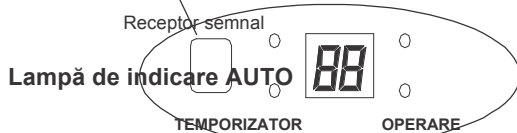
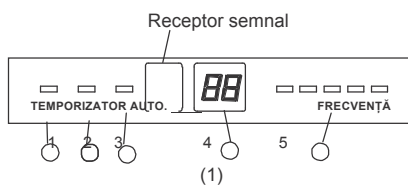
INSTRUCȚIUNI PENTRU FUNCȚIONARE

Identificarea pieselor

Unitate de interior



Panou afișaj LED



IMPORTANT:

- Pentru aparatul de aer condiționat cu multiple unități, unitatea de exterior se poate racorda la diferite tipuri de unități de interior.
Așadar toate imaginile din acest manual au doar scop informativ. Aparatul dvs de aer condiționat poate fi ușor diferit. Forma actuală poate prevala.
- În următoarele pagini sunt prezentate mai multe aparate de interior care se potrivesc unităților de exterior.

Unitate de interior

1. Panou frontal
2. Orificiu superior de admisie aer
3. Filtru de aer (Interior)
4. Orificiu de evacuare aer
5. Flapsuri orizontale de ghidare a aerului
6. Flapsuri de ghidare a aerului vertical (Intern)
7. Ecran afișaj
8. Fereastră afișare LED
9. Telecomandă
10. Buton control manual (În spatele panoului frontal)

Unitate de exterior

11. Conductă de racordare agent frigorific, furtun de scurgere și cablu electric
12. Supapă de oprire
13. Orificiu de admisie aer

Panou afișaj

Se aprinde în timpul operării Auto.

Lampă de indicare temporizator

Se aprinde în timpul operării temporizatorului.

Lampă de indicare dezghețare

(Doar la modelele de răcire & încălzire): Se aprinde când aparatul de aer condiționat pornește automat funcția de dezghețare sau când caracteristica de control a aerului cald este activată în operațiunea de încălzire.

Lampă indicare AFIȘAJ DIGITAL

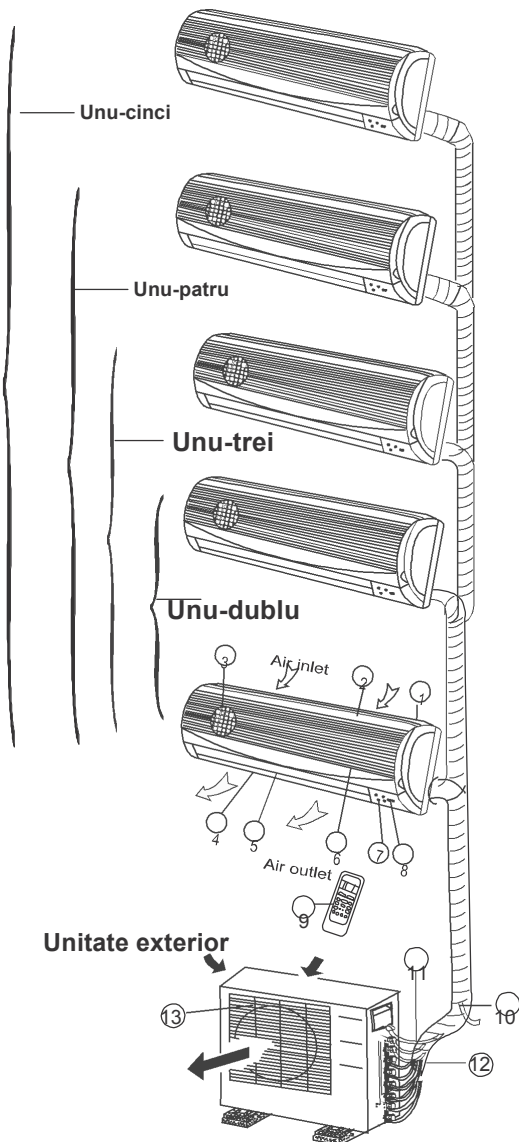
Afișează temperatura de setare curentă. Doar când aerul condiționat are activată funcția VENTILATOR, afișează temperatura actuală a camerei. Și afișează codul de disfuncție și codul de protecție.

Lampă indicare OPERARE

Acest indicator apare doar atunci când compresorul este în funcțiune și indică frecvența de operare curentă.

Identificarea pieselor

Unitate de interior



Unitate de interior

- ① Cadru panou frontal
- ② Panou frontal
- ③ Filtru de aer
- ④ Grilaj flux de aer orizontal
- ⑤ Admisie aervertical
- ⑥ Senzor temperatură cameră
- ⑦ Ecran afișaj
- ⑧ receptor semnal infraroșu
- ⑨ telecomandă

Unitate de exterior

- ⑩ Furtun de scurgere, conductă racordare agent termic
- ⑪ cablu racordare
- ⑫ Supapă de oprire
- ⑬ Nișă ventilator

PANOU AFIȘAJ

Indicator OPERARE:

Indicatorul licărește la fiecare secundă când este pornit și se aprinde când aparatul de aer condiționat este în funcțiune.

Indicator TEMPORIZATOR:

Indicatorul se aprinde când TEMPORIZATORUL este PORNIT.

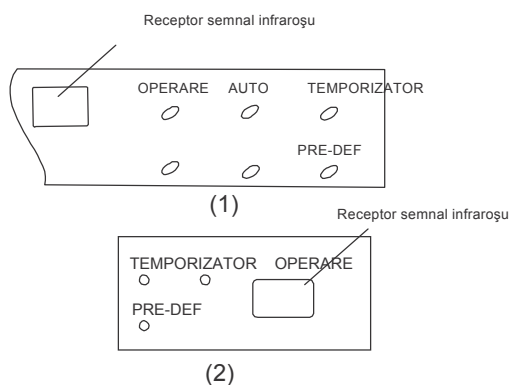
PRE-DEF. Indicator (Doar pentru modelul de răcire & încălzire):

Acest indicator se aprinde când aparatul de aer condiționat pornește automat funcția de dezghețare sau când funcția anti-aer rece este activată pe parcursul încălzirii.

Indicator AUTO:

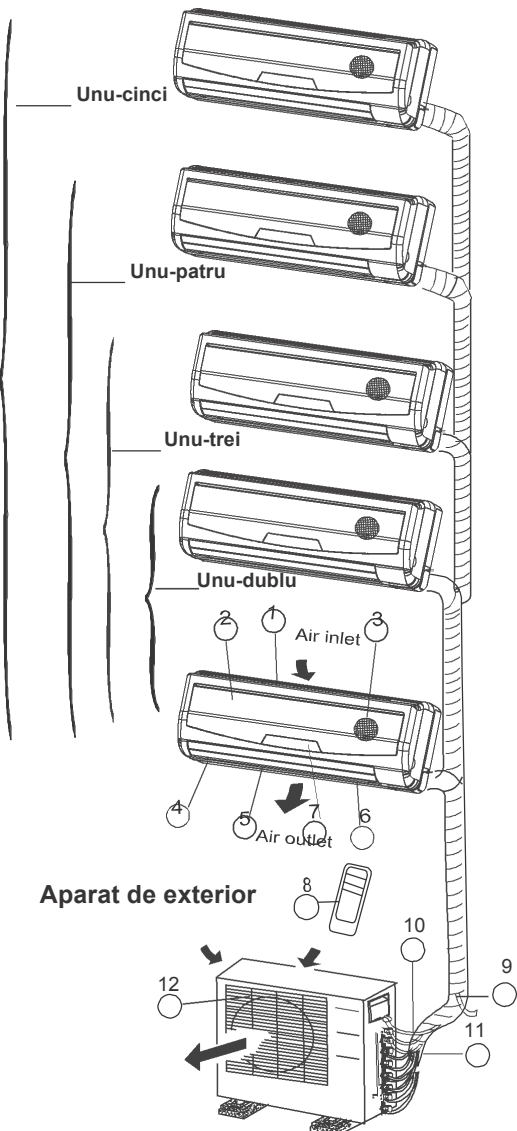
Acest indicator licărește când aparatul de aer condiționat este în poziția AUTO.

PANOU AFIȘAJ

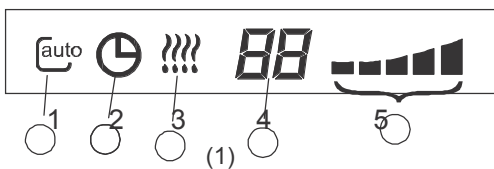


Identificare piese

Unitate de interior



Fereastră afișaj LED



(2)

Unitate de interior

- ① Cadru panou frontal
- ② Panou frontal
- ③ Filtru de aer
- ④ Grilaj flux de aer orizontal
- ⑤ Admisie aervertical
- ⑥ Senzor temperatură cameră
- ⑦ Panou afișaj
- ⑧ telecomandă

Unitate de exterior

- ⑨ Furtun de scurgere, conductă racordare agent termic
- ⑩ cablu racordare
- ⑪ Supapă de oprire
- ⑫ Nișă ventilator

FEREASTRĂ AFIȘAJ LED

① Lampă indicare AUTO

Se aprinde în timpul operării Auto.

② Lampă de indicare temporizator

Se aprinde în timpul operării temporizatorului.

③ Lampă de indicare dezghețare

(Doar la modelele de răcire & încălzire):
Se aprinde când aparatul de aer condiționat pornește automat funcția de dezghețare sau când caracteristica de control a aerului cald este activată în operațiunea de încălzire.

④ Lampă indicare AFIȘAJ DIGITAL

Afișează temperatura de setare curentă. Doar când aerul condiționat are activată funcția VENTILATOR, afișează temperatura actuală a camerei. Și afișează codul de disfuncție și codul de protecție.

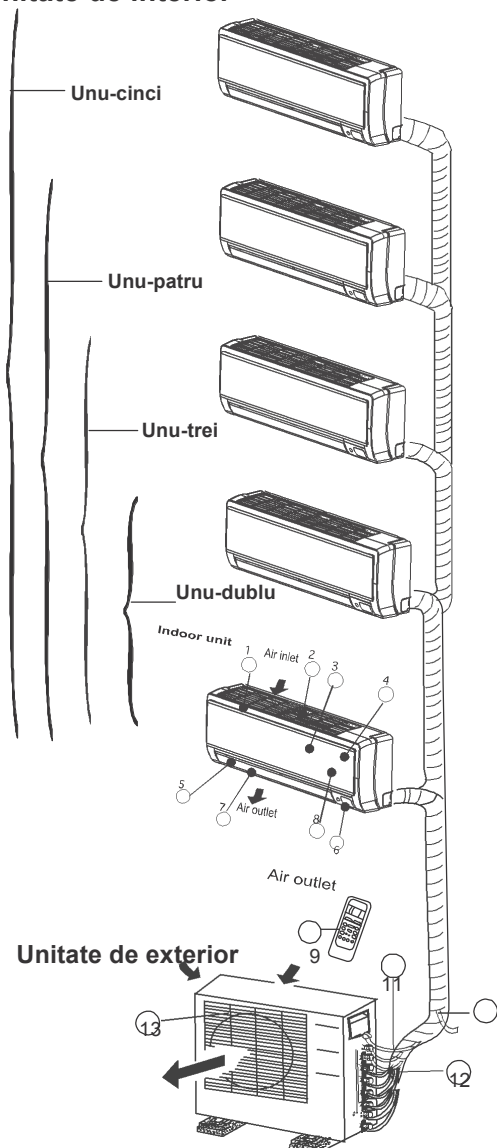
⑤ Lampă indicare OPERARE

Acest indicator apare doar atunci când compresorul este în funcțiune și indică frecvența de operare curentă.

INSTRUCȚIUNI DE OPERARE

Identificare piese

Unitate de interior



Unitate de interior

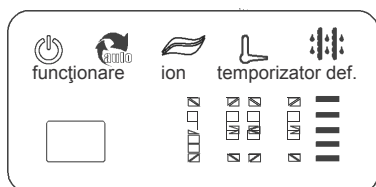
1. Cadru panou
2. Grilaj orificiu admisie aer anterior
3. Panou frontal
4. Filtru purificare aer & Filtru aer(în spate)
5. Orificiu orizontal
6. Fereastră afișaj LCD
7. Orificiu vertical
8. Buton de control manual (spate)
9. Suport telecomandă

Unitate de exterior

10. Furtun de scurgere, conductă racordare agent termic
11. Cablu de conectare
12. Supapă de oprire
13. Nișă ventilator

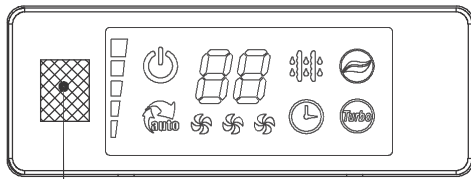
Fereastră afișaj

NOTĂ: Fereastra de afișaj a aparatului de aer condiționat pe care l-ați achiziționat poate fi similară cu:



(1)

INSTRUCȚIUNI DE OPERARE

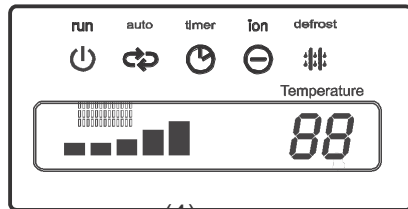


receptor semnal

(2)



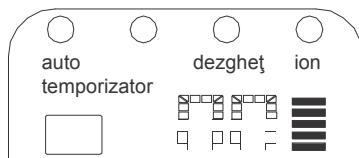
(3)



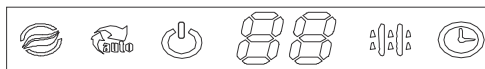
(4)



(5)



(6)



(7)



Afișaj OPERARE

Afișat când aparatul de aer condiționat este în funcțiune.



Afișaj operare AUTO

Afișat în timpul operării Auto.



Afișaj operare DEZGHEȚARE

(Doar pentru modelul de încălzire&răcire):

Afișat când aparatul de aer condiționat pornește automat funcția de dezghețare sau când funcția de control a aerului cald este activată pe parcursul încălzirii.



Afișaj TEMPORIZATOR

Afișat în timpul operării temporizatorului.



Afișaj curățare aer(optiional) Afișat

când funcția CURĂȚARE AER este activată.



Afișaj operare TURBO

Afișat când este selectată funcția TURBO în timpul operațiunii de răcire sau încălzire.



AFIȘAJ DIGITAL

Afișează temperatura actuală de setare când aparatul de aer condiționat este în funcțiune.



Afișaj VITEZĂ VENTILATOR

Afișat viteză selectată ventilator:

SCĂZUTĂ (), MED () și

RIDICATĂ ().



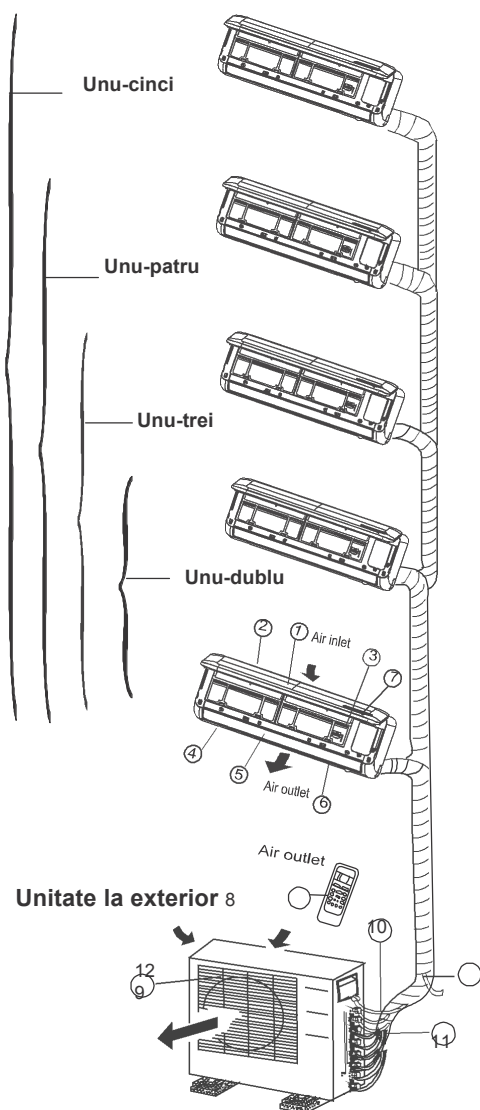
Lampă ridicare frecvență

Acest afișaj este împărțit în cinci zone. Zonele se aprind în baza frecvenței curente a compresorului. De exemplu, frecvența mai ridicată va aprinde mai multe zone.

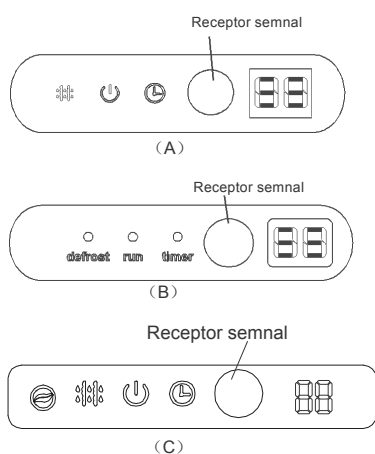
INSTRUCȚIUNI DE OPERARE

Identificarea pieselor

Unitate de interior



Fereastră afișaj LED



Unitate de interior

1. Panou frontal
2. Orificiu admisie aer
3. Filtru aer
4. Orificiu evacuare aer
5. Grilaj flux aer orizontal
6. Orificiu flux aer vertical (interior)
7. Panou afișaj
8. Telecomandă

NOTĂ: Forma actuală a aparatului de interior pe care l-ați achiziționat poate diferi ușor ca panou central și fereastră de afișaj.


Unitate de exterior


9. Furtun de scurgere, conductă racordare agent termic
10. Cablu racordare
11. Supapă de oprire
12. Nișă ventilator


NOTĂ:


Toate imaginile din acest manual au doar scop informativ. Aparatul dvs de aer condiționat poate fi ușor diferit. Forma actuală va prevala.

Lampă de indicare cu fereastră afișaj LED

 **Lampă indicare ION (funcție opțională)**
Această lampă se aprinde când funcția curățare aer se activează.

 **Lampă indicare DEZGHEȚ**
(Activat doar la modelele cu încălzire&răcire):
Se aprinde când aparatul de aer condiționat pornește automat funcția de dezgheț sau când funcția de control a aerului cald este activată pe timpul încălzirii.

 **Lampă indicare OPERARE** Această lampă se aprinde când aparatul de aer condiționat este în funcțiune.

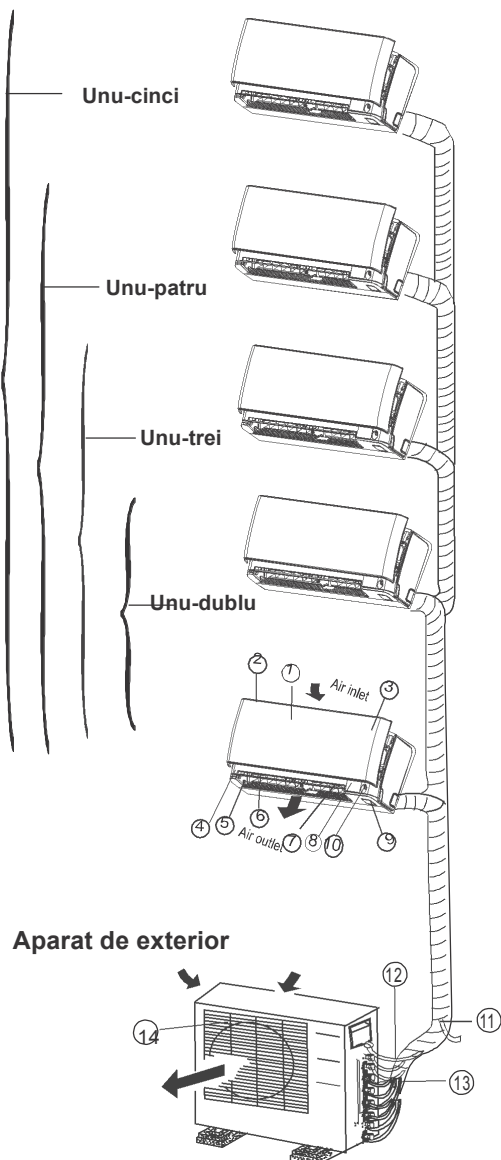
 **Lampă indicare TEMPORIZATOR**
Se aprinde în timpul operării temporizatorului.

Indicator temperatură
• Afișează setările de temperatură când aerul condiționat este operațional.
• Afișează codul de disfuncție.

INSTRUCȚIUNI DE OPERARE

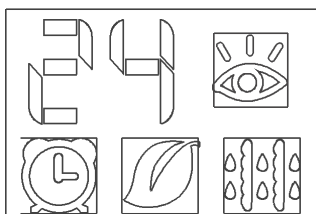
Identificare piese

Unitate de interior



Aparat de exterior

Fereastră afișaj LED



Unitate de interior

1. Panou frontal
2. Orificiu admisie aer
3. Filtru aer (interior)
4. Orificiu evacuare aer
5. Grilaj flux aer orizontal (exterior)
6. Grilaj flux aer orizontal (interior)
7. Orificiu flux aer vertical
8. Panou afișaj
9. Buton control manual și receptor
10. Detector inteligent (la unele modele)

Unitate de exterior

11. Furtun de scurgere, conductă racordare agent termic
12. Cablu racordare
13. Supapă de oprire
14. Nișă ventilator

NOTĂ:

Toate imaginile din acest manual au doar scop informativ. Aparatul dvs de aer condiționat poate fi ușor diferit. Forma actuală va prevala.

Lampă de indicare cu fereastră afișaj LED



Lampă indicare TEMPERATURĂ

Afișează setările de temperatură când aparatul de aer condiționat este operațional. Afișează codul de disfuncție.
Afișează temperatura actuală a camerei doar în modul ventilator.



Lampă indicare OCHII INTELIGENT (Opțional)

Se aprinde în timpul operării ochiului inteligent cu excepția cazului când aparatul de dezgheață.
Această lampă de indicare continuă să licărească când aparatul detectează activitate umană.



T Lampă indicare TEMPORIZATOR

Se aprinde în timpul operării temporizatorului.



Lampă indicare ION (opțional)

Se aprinde când funcția de curățare aer este activată.



Lampă indicare DEZGHEȚARE

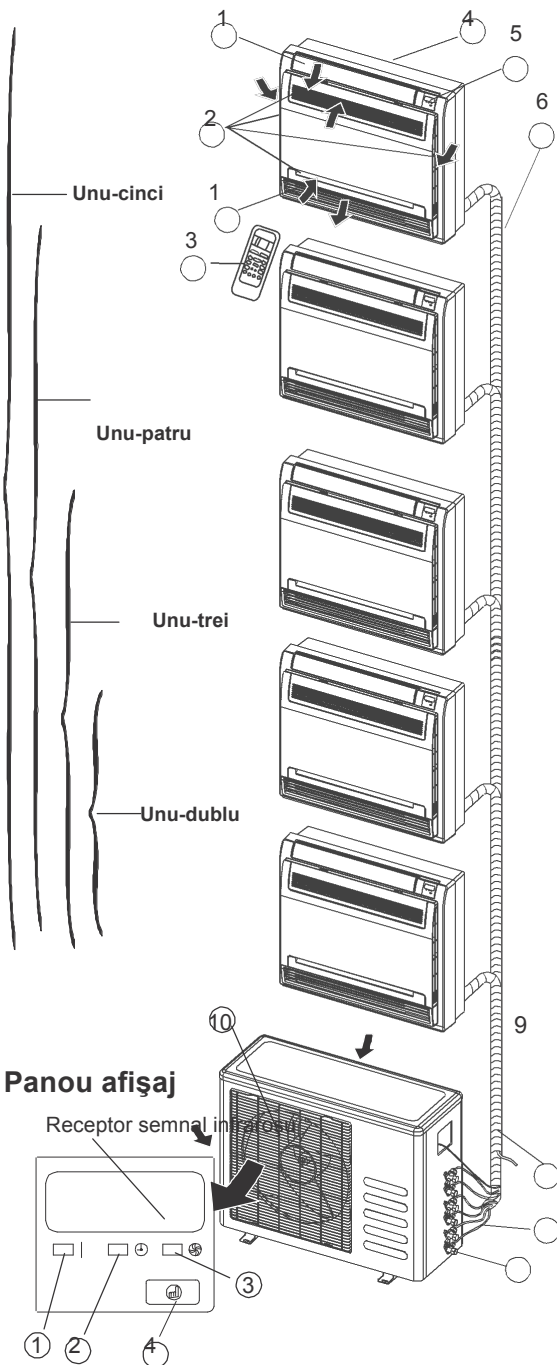
(Activat doar la modelele cu încălzire&răcire):

Se aprinde când aparatul de aer condiționat pornește automat funcția de dezgheț sau când funcția de control a aerului cald este activată pe timpul încălzirii.

INSTRUCȚIUNI DE OPERARE

Identificare piese

Tip fixare pe podea și în picioare (consolă)
Unitate de interior



Unitate de interior

1. Orificiu flux aer (la orificiul de ieșire aer)
2. Orificiu de intrare aer (cu filtru de aer încorporat)
3. Telecomandă
4. Piesă de instalare
5. Panou de afișaj
6. Conductă de racordare

Unitate de exterior

7. Furtun de scurgere, conductă racordare agent termic
8. Cablu racordare
9. Supapă de oprire
10. Nișă ventilator

PANOU AFIȘAJ:

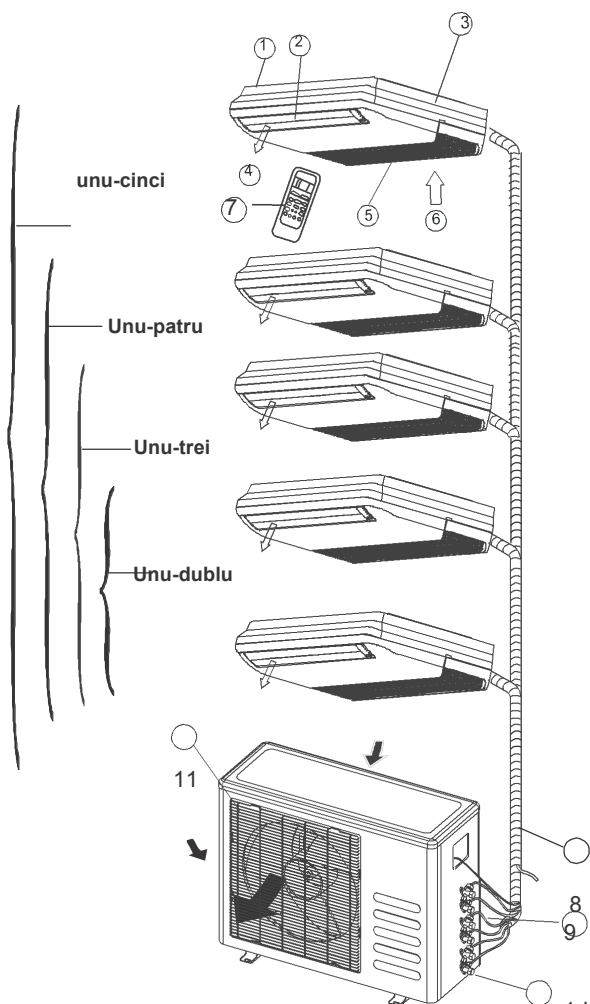
1. Lampă indicare OPERARE Această lampă se aprinde când aparatul de aer condiționat este în funcțiune.
2. Lampă indicare TEMPORIZATOR
Se aprinde în timpul operării temporizatorului.
3. Lampă indicare DEZGHEȚ (Activat doar la modelele cu încălzire&răcire) sau lampă indicare ventilator (doar tip răcire):
4. Se aprinde când aparatul de aer condiționat pornește automat funcția de dezgheț în timpul încălzirii sau se selectează doar modul ventilator.
5. Buton temporar
6. Acest buton este folosit pentru a opera unitatea temporar în cazul în care nu găsiți telecomanda sau bateriile sunt consumate. O singură apăsare a butonului de control manual determină operarea forțată automată. Dacă apăsați butonul de două ori în cinci secunde, aparatul va funcționa forțat în modul răcire. Operarea forțată în modul răcire este folosită doar în scopuri de testare
7. nu selectați dacă nu este necesar.

INSTRUCȚIUNI DE OPERARE

Identificare piese

Tip fixare pe podea și în picioare(consolă)

Unitate de interior



Unitate de interior

1. Unitate de interior
2. Admisie aer(la orificiu de evacuare aer)
3. Piesă instalare
4. Evacuare aer
5. Orificiu de admisie aer (cu filtru aer încorporat)
6. Admisie aer
7. Telecomandă

Unitate de exterior

8. Furtun de scurgere, conductă racordare agent termic
9. Cablu racordare
10. Supapă de oprire
11. Nișă ventilator

PANOU AFIȘAJ:

1 Lampă indicare OPERARE Această lampă se aprinde când aparatul de aer condiționat este în funcțiune.

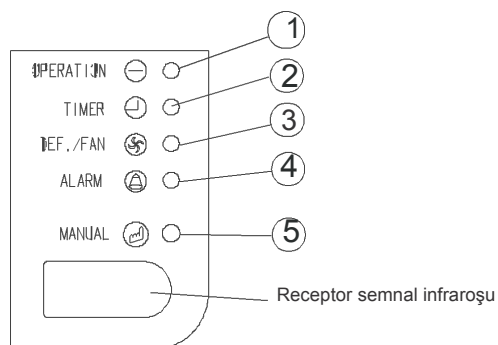
2 Lampă indicare TEMPORIZATOR
Se aprinde în timpul operării temporizatorului.

3 Lampă indicare DEZ./VENTILATOR
Se aprinde când aparatul de aer condiționat pornește dezghețarea automat în timpul încălzirii (se aplică doar modelelor răcire& încălzire) sau este selectat doar modul ventilator(aplicabil doar la modelele cu răcire).

4 Lampă indicare ALARMĂ
Licărește când apare o disfuncție.

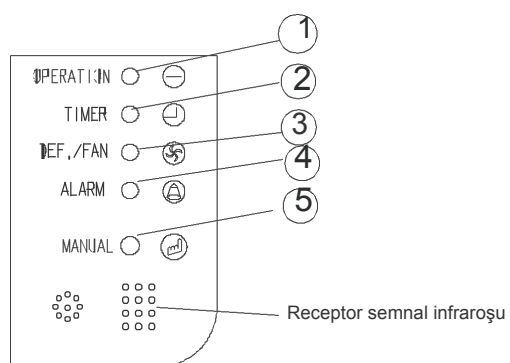
Panou afișaj

NOTĂ: Fereastra de afișaj de pe aparatul de aer condiționat cumpărat poate arăta astfel:

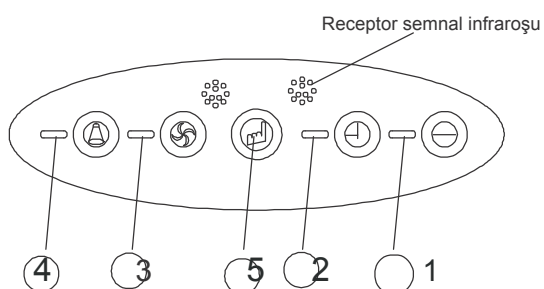


(1)

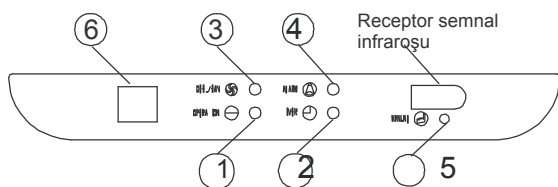
INSTRUCȚIUNI DE OPERARE



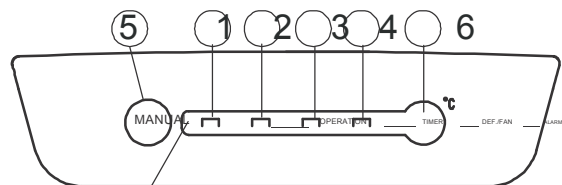
(2)



(3)



(4)



Receptor semnal infraroșu

(5)

5 Buton temporar

Acest buton este folosit pentru a opera unitatea temporar în cazul în care nu găsiți telecomanda sau bateriile sunt consumate. O singură apăsare a butonului de control manual determină operarea forțată automată. Dacă apăsați butonul de două ori în cinci secunde, aparatul va funcționa forțat în modul răcire. Operarea forțată în modul răcire este folosită doar în scopuri de testare, nu selectați dacă nu este necesar.

6 Afișaj temperatură

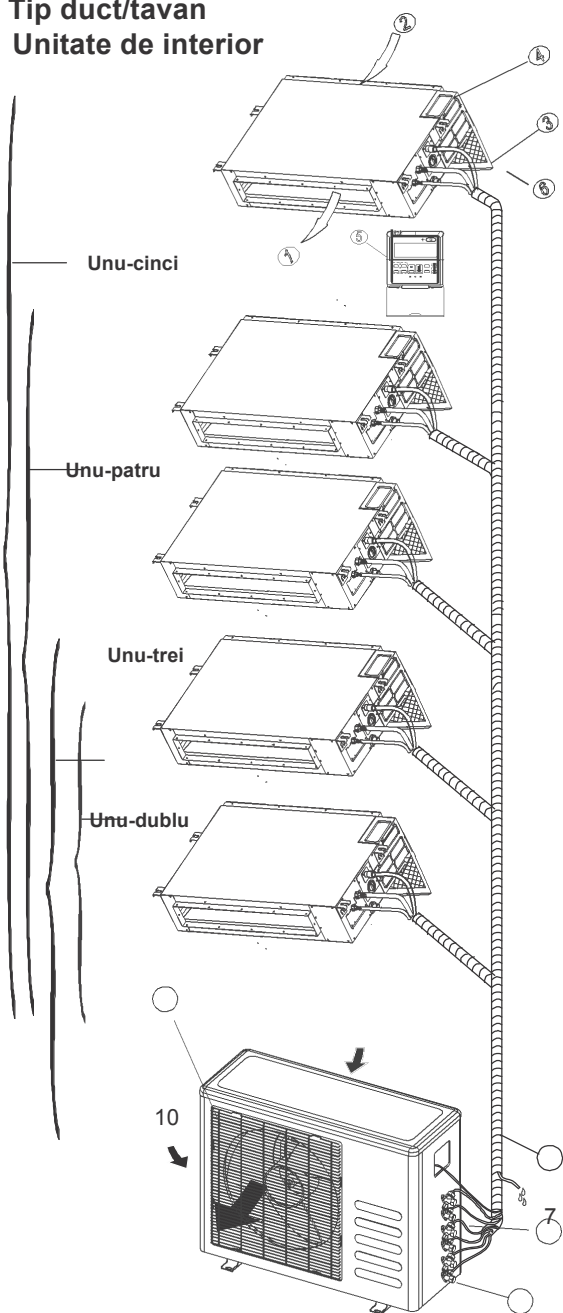
Afișează setarea curentă a temperaturii în timpul funcționării aparatului.

INSTRUCȚIUNI DE OPERARE

Identificare piese

Tip duct/tavan

Unitate de interior



Unitate de interior

1. Orificiu evacuare aer
2. Orificiu admisie aer
3. Filtru aer
4. cabinet electric de control
5. controlor cablu
6. conductă scurgere

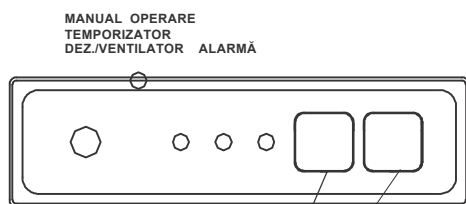
Unitate de exterior

7. Furtun de scurgere, conductă racordare agent termic
8. Cablu racordare
9. Supapă de oprire
10. Nișă ventilator

PANOU AFIȘAJ:

- ① **Lampă indicare OPERARE** Această lampă se aprinde când aparatul de aer condiționat este în funcțiune.
- ② **Lampă indicare TEMPORIZATOR**
Se aprinde în timpul operării temporizatorului.
- ③ **Lampă indicare DEZ./VENTILATOR**
Se aprinde când aparatul de aer condiționat pornește dezghețarea automat în timpul încălzirii (se aplică doar modelelor răcire& încălzire) sau este selectat doar modul ventilator(aplicabil doar la modelele cu răcire)
- ④ **Lampă indicare ALARMĂ**
Licărește când apare o disfuncție.
- ⑤ **Buton MANUAL**
Acest buton este utilizat pentru a porni aparatul temporar în cazul în care nu găsiți telecomanda sau bateriile sunt epuizate.
Apăsarea o dată pe butonul de control manual determină operarea forțată automată. Dacă apăsați de două ori în interval de cinci secunde, aparatul va funcționa forțat în modul răcire. Operarea forțată în modul răcire este folosită doar în scopuri de testare, nu selectați dacă nu este necesar.

Panou afișaj



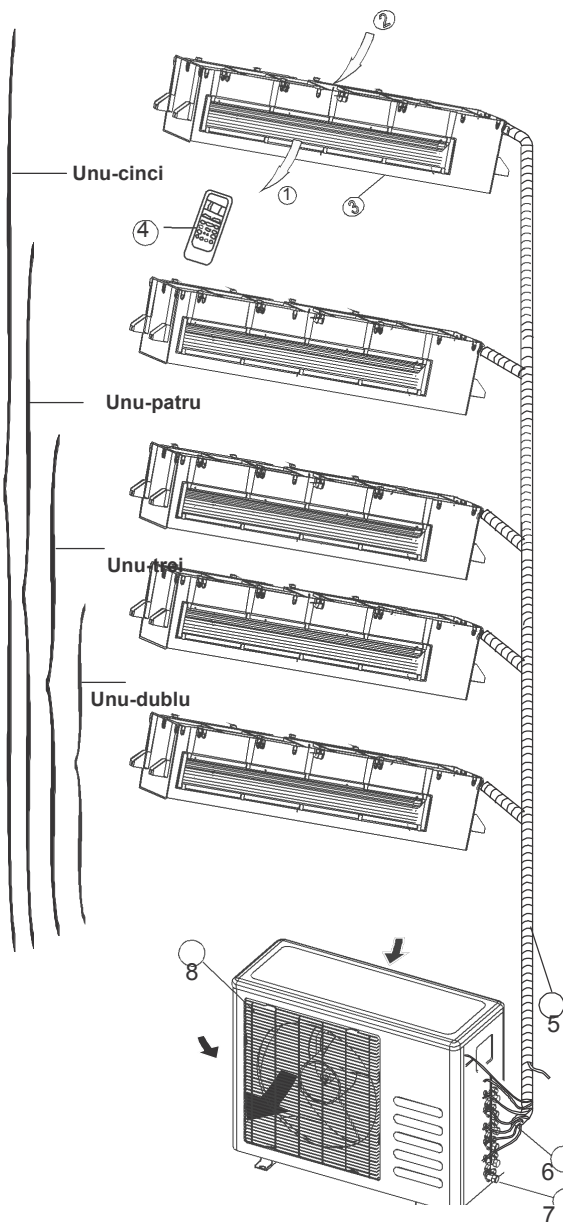
MANUAL OPERARE
TEMPORIZATOR
DEZ./VENTILATOR ALARMĂ

Fereastră afișaj digital

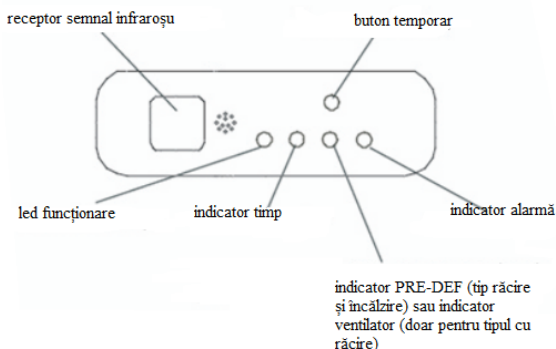
Receptor semnal infraroșu

INSTRUCȚIUNI DE OPERARE

Identificare piese Tip duct Unitate de interior



Afișaj panou



Unitate de interior

1. Orificiu evacuare aer
2. Orificiu admisie aer
3. Filtru aer
4. Telecomandă

Aparat de exterior

5. Furtun de scurgere, conductă racordare agent termic
6. Cablu racordare
7. Supapă de oprire
8. Nișă ventilator

PANOU AFIȘAJ:

① **Lampă indicare OPERARE** Această lampă se aprinde când aparatul de aer condiționat este în funcțiune.

② **Lampă indicare TEMPORIZATOR**
Se aprinde în timpul operării temporizatorului.

③ **Lampă indicare PRE-DEZ./VENTILATOR**
Se aprinde când aparatul de aer condiționat pornește dezghețarea automat în timpul încălzirii (se aplică doar modelelor răcire & încălzire) sau este selectat doar modul ventilator (aplicabil doar la modelele cu răcire).

④ **Lampă indicare ALARMĂ**
Licărește când apare o disfuncție.

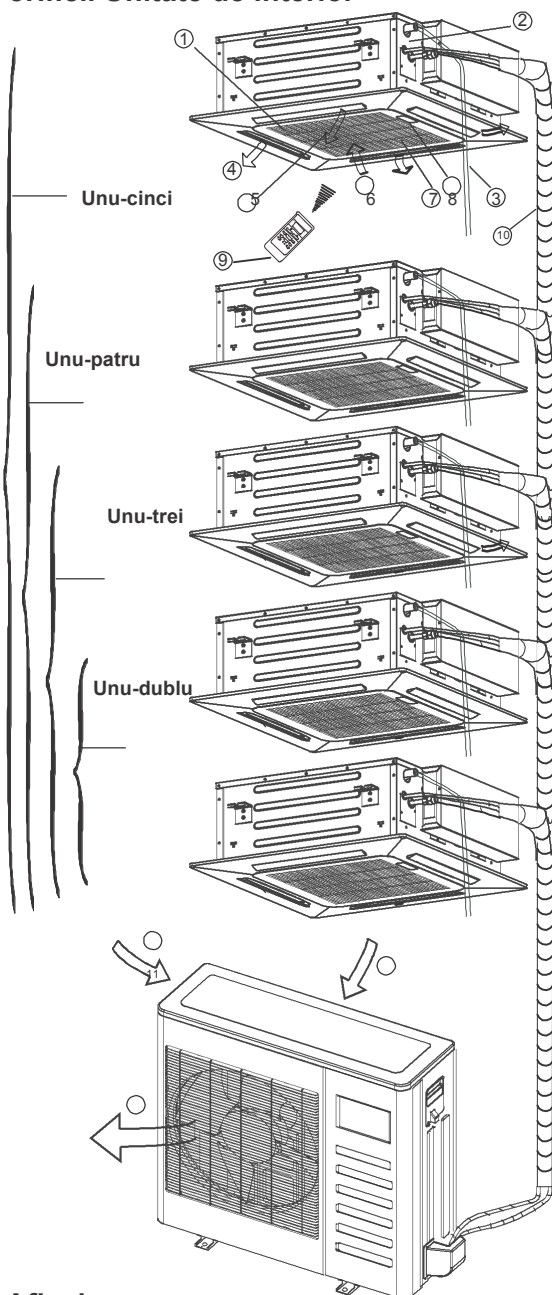
⑤ **Buton TEMPORAR**

Acest buton este utilizat pentru a porni aparatul temporar în cazul în care nu găsiți telecomanda sau bateriile sunt epuizate. Apăsarea o dată pe butonul de control manual determină operarea forțată automată. Dacă apăsați de două ori în interval de cinci secunde, aparatul va funcționa forțat în modul răcire. Operarea forțată în modul răcire este folosită doar în scopuri de testare, nu selectați dacă nu este necesar.

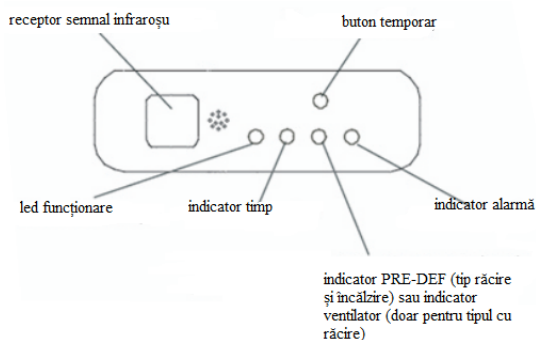
INSTRUCȚIUNI DE OPERARE

Identificare piese

Tip cutie compactă cu patru orificii Unitate de interior



Afișaj panou



Unitate de interior

1. Orificiu flux aer (la orificiul de evacuare aer)
2. Pompă scurgere (elimină apa din aparatul din interior)
3. Pompă scurgere
4. Orificiu evacuare aer
5. Filtru aer (Grilaj interior aer)
6. Orificiu admisie aer
7. Grilaj admisie aer
8. Panou afișaj
9. Telecomandă
10. Conductă agent termic

Aparat exterior

11. Orificiu admisie aer
12. Orificiu evacuare aer

PANOU AFIȘAJ:

① **Lampă indicare OPERARE** Această lampă se aprinde când aparatul de aer condiționat este în funcțiune.

② **Lampă indicare TEMPORIZATOR**
Se aprinde în timpul operării temporizatorului.

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Se aprinde când aparatul de aer condiționat pornește dezghețarea automat în timpul încălzirii (se aplică doar modelelor răcire & încălzire) sau este selectat doar modul ventilator (aplicabil doar la modelele cu răcire).

④ **Lampă indicare ALARMĂ**
Licărește când apare o disfuncție.

5 Buton TEMPORAR

Acest buton este utilizat pentru a porni aparatul temporar în cazul în care nu găsiți telecomanda sau bateriile sunt epuizate. Apăsarea o dată pe butonul de control manual determină operarea forțată automată. Dacă apăsați de două ori în interval de cinci secunde, aparatul va funcționa forțat în modul răcire. Operarea forțată în modul răcire este folosită doar în scopuri de testare, nu selectați dacă nu este necesar.

INSTRUCȚIUNI OPERARE

Notă: Acest manual nu include Manualul de utilizare pentru telecomandă, vă rugăm consultați <<Instrucțiunile pentru Telecomandă>> incluse în pachet pentru detalii.

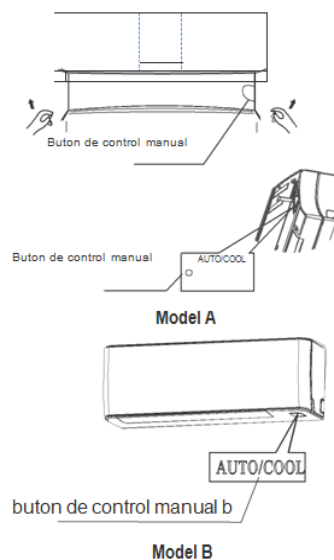
Temperatura de funcționare:

Modul Temperatură	Funcționare în modulul răcire	Funcționare în modulul încălzire	Funcționare în modulul dezumidificare
Temperatură interioară	17°C~32°C (62°F~90°F)	0°C~30°C (32°F~86°F)	17°C~32°C (62°F~90°F)
Temperatură exterioară	0°C~50°C (32°F~122°F)	-15°C~30°C (5°F~86°F)	0°C~50°C (32°F~122°F)
	(-15°C~50°C/ 5°F~122°F Pentru modele cu sisteme de răcire cu temperaturi joase)		

NOTĂ:

1. Performanța optimă va fi atinsă în aceste temperaturi de funcționare. În cazul în care aparatul de aer condiționat este utilizat în afara condițiilor de mai sus, anumite caracteristici de protecție și siguranță s-ar putea activa și cauza funcționarea anormală a aparatului.
2. În cazul în care aparatul de aer condiționat funcționează într-o cameră cu umiditate sub 80%, suprafața aerului condiționat poate atrage condensul. Vă rugăm setați flapsurile în poziție verticală la unghiul maxim (vertical pe podea), și ventilatorul pe viteză mare.

Sugestie: Pentru aparatul la care se montează un încălzitor electric auxiliar, atunci când temperatura ambientală exterioară este sub 0 ° C (32 ° F), vă recomandăm să vă păstrați aparatul conectat, în scopul de a garanta o funcționare fără probleme.



Funcționarea manuală

Unitățile sunt echipate cu un comutator pentru a opera în modul de funcționare de urgență. Acesta poate fi accesat prin deschiderea panoului frontal. Acest comutator este utilizat pentru operarea manuală, în cazul în care telecomanda nu funcționează sau este necesară o reparare a echipamentului.

NOTĂ:

Unitatea trebuie să fie oprită înainte de a utiliza butonul de control manual. În cazul în care unitatea este în funcțiune,

continuați să apăsați butonul de control manual, până când aparatul se oprește

1) Deschideți și ridicați panoul frontal până la un unghi în care rămâne fix cu un sunet de clic. Pentru unele modele, vă rugăm utilizați barele de suspensie.

2) O singură apăsare a comutatorului de control manual va conduce la funcționarea AUTO forțată. Dacă apăsați butonul de două ori în cinci secunde, aparatul va funcționa în modul RĂCIRE (COOL) forțată

3) Închideți ferm panoul frontal în poziția sa inițială

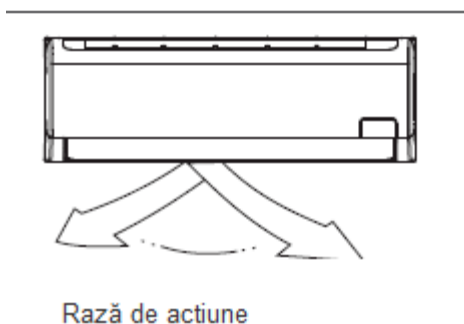
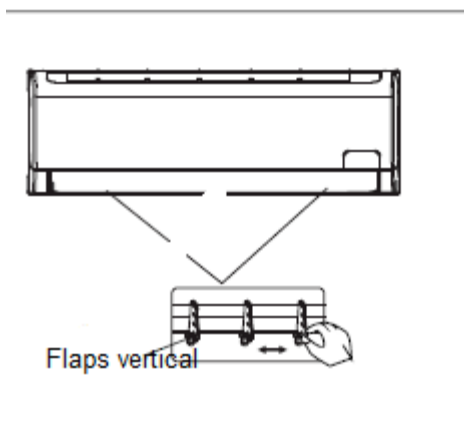
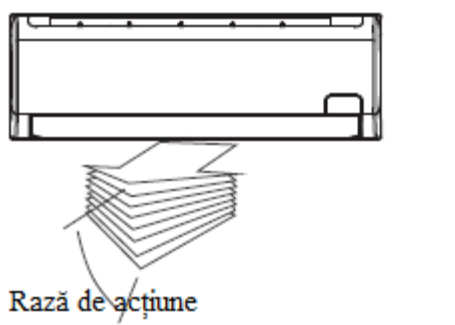
NOTĂ: Pentru tipul duct și tavan, tipul casetă, tavan și podea și tipul podea și coloană, consultați paginile anterioare pentru operarea butonului manual

INSTRUCȚIUNI DE UTILIZARE

Controlul direcției fluxului de aer

Reglați direcția fluxului de aer în mod corespunzător, în caz contrar s-ar putea cauza un disconfort sau se determină apariția temperaturilor inegale în camere.

Reglați flapsurile orizontale utilizând telecomanda. Pentru unele modele flapsurile verticale pot fi reglate doar manual.



Ajustarea fluxului de aer pe direcție orizontală/ verticală

- Efectuați această operațiune în timp ce aparatul este în funcțiune.
- Utilizați telecomanda pentru a regla direcția fluxului de aer. Flapsul vertical/orizontal poate fi mutat ușor la fiecare apăsare, sau să oscileze cu 6 grade ale unghiului la fiecare apăsare. Vă rugăm să consultați „MANUALUL DE FUNCȚIONARE AL TELECOMENZII” pentru detalii.
- Pentru unele modele flapsurile verticale pot fi reglate doar manual. Mutați manual axul deflector, pentru a regla fluxul de aer în direcția pe care o preferați

IMPORTANT: Nu inserați degetele în panoul de pe partea suflantă și de admisie aer. Ventilatorul de mare viteză din interior poate cauza vătămare.



ATENȚIE:

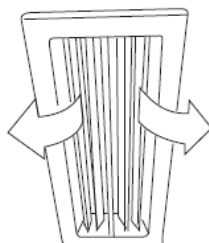
- Nu folosiți aparatul de aer condiționat perioade lungi de timp cu direcția fluxului de aer în jos în modul răcire sau dezumidificare. În caz contrar, poate apărea condensarea pe suprafața orificiului orizontal și se poate scurge apă pe podea sau mobilier.
- Nu mișcați orificiul orizontal manual decât dacă este necesar. Folosiți întotdeauna telecomanda.
- când porniți aerul condiționat imediat după oprire, orificiul orizontal ar putea să stea nemișcat aproximativ 10 secunde.
- Deschiderea unghiului orificiului orizontal nu trebuie să fie prea mică, deoarece RĂCIREA SAU ÎNCĂLZIREA pot fi afectate datorită zonei prea restrânse a fluxului de aer.
- Nu folosiți aparatul cu orificiul orizontal în poziția închis.
- Când aerul condiționat este racordat la sursa de alimentare (sursă inițială de alimentare), este normal ca orificiul orizontal să genereze un sunet timp de 10 secunde.

Tip conductă tavan

În continuare este prezentat modul de reglare a direcției fluxului de aer când piesele orificiului de ieșire a aerului (vândute separat) sunt folosite cu aparatul de interior.

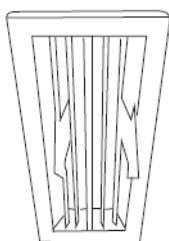
Răcire

Pentru a răci eficient întreaga cameră, vă rugăm să reglați orificiul orizontal.



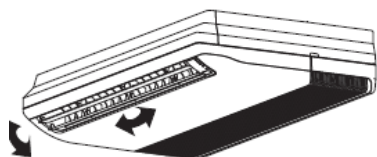
Încălzire

Pentru a încălzi eficient partea inferioară a încăperii setați orificiul în jos.



Tip tavan-podea

Auto-oscilare

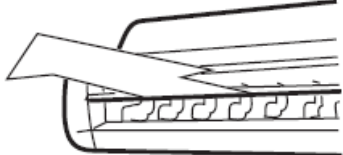


Apăsăți butonul OSCILARE, deschiderea se va răsuci în sus și în jos (stânga și dreapta) automat.

Oscilare manuală

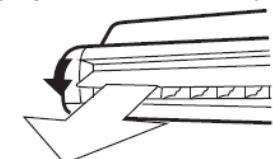
Reglați deschiderea pentru efecte mai bune de răcire/încălzire în timpul răcirii/încălzirii

Reglați deschiderea orizontal



Notificare Notificare direcție
deschidere

Reglați deschiderea în jos (vertical).

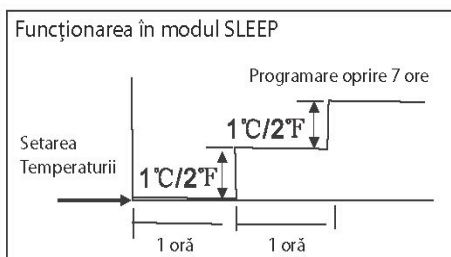


NOTĂ : Operațiunea de încălzire cu orificiu de ieșire aer orizontal va crește diferența temperaturii încăperii

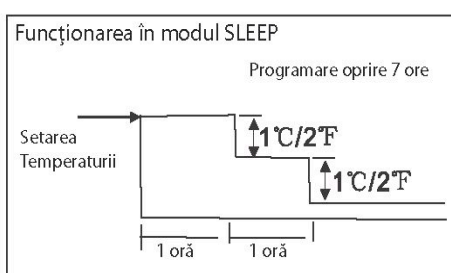
Selectați falpsurile orizontale în timpul operațiunii de răcire

INSTRUCȚIUNI DE UTILIZARE

Cum funcționează aparatul de aer condiționat



Răcire



Încălzire

Funcționarea automată (AUTO)

- Când setați aparatul de aer condiționat în modul AUTO, se va selecta în mod automat funcția de răcire, încălzire (numai pentru modele cu funcție de răcire / încălzire), sau doar ventilare în funcție de temperatura setată și temperatura camerei.
- Aparatul de aer condiționat va controla temperatura camerei, în mod automat la punctul de temperatură setat.
- Dacă vă simțiți inconfortabil în modul AUTO, puteți seta temperatura dorită.

Funcționarea în modul în așteptare (SLEEP)

Atunci când apăsați butonul SLEEP de pe telecomandă, în timpul operațiunii de răcire, încălzire (doar pentru modelele cu răcire și încălzire) sau în modulul automat, aparatul de aer condiționat va crește automat (în modul răcire) sau scădea (în modul încălzire) temperatura cu 1°C/ 2°F, pe oră pentru primele 2 ore, după care o păstrează în mod constant pentru următoarele 7 ore, după care se va opri.

Temperatura stabilită va fi controlabilă automat.

Această caracteristică poate menține cea mai confortabilă temperatură și poate salva mai multă energie.

Funcția de dezumidificare (DRY)

- Viteza ventilatorului este controlată automat prin funcția de dezumidificare.
- În timpul funcției de dezumidificare, dacă temperatura din cameră este mai mică de 10°C (50°F), compresorul se va opri și va reporni atunci când temperatura camerei este peste 12°C (54°F).

Selectarea modului de operare

În timpul funcționării simultane a peste două unități de interior, asigurați-vă că modurile de operare nu vor intra în conflict unul cu celălalt. Modul de încălzire prevalează asupra tuturor celorlaltor moduri. Dacă unitatea pornită inițial funcționează în modul încălzire, celelalte unități pot funcționa doar în modul încălzire. De exemplu: Dacă unitatea pornită inițială funcționează doar în modul răcire (sau ventilare), celelalte unități pot funcționa în orice mod mai puțin încălzire. Dacă o unitate selectează modul încălzire, celelalte aparate în funcțiune se vor opri și vor afișa P5 (Pentru aparatele doar cu fereastră de afișaj) sau lumina de indicare Auto și Operare licărește rapid, lumina de indicare a dezghețării se stinge, lumina de indicare a temporizatorului rămâne pornită (Pentru unități fără fereastră de afișaj), iar lumina de indicare a dezghețării și alarmei (după caz) se aprinde, lumina de indicare a

operării licărește rapid iar lumina de indicare a temporizatorului se stinge (pentru tipul cu fixare pe podea și vertical).

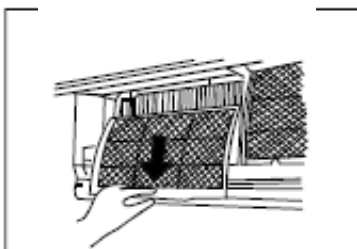
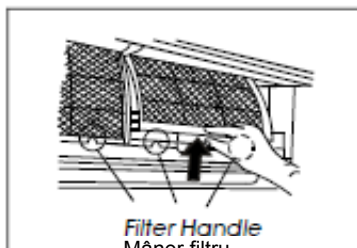
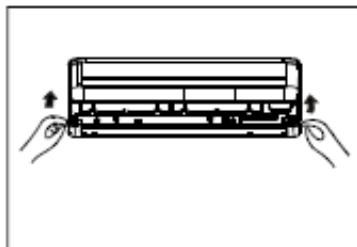
Funcționarea optimă

- Pentru a obține performanțe optime, vă rugăm să rețineți următoarele aspecte:
- Ajustați direcția fluxului de aer în mod corect, astfel încât să nu fie îndreptat către oameni.
- Setați temperatura astfel încât să atingeți cel mai înalt nivel de confort. Nu ajustați aparatul la niveluri excesive de temperatură.
- Închideți ușile și ferestrele în modulul RĂCIRE și ÎNCĂLZIRE pentru îmbunătățirea performanței echipamentului.
- Utilizați butonul pornire TIMER ON de pe telecomandă pentru a alege timpul de pornire al aparatului dvs. de aer condiționat.
- Nu puneți niciun obiect în apropierea fantei de admisie sau de evacuare a aerului, deoarece eficiența aparatului de aer condiționat poate fi redusă și echipamentul se poate opri.
- Curățați periodic filtrele de aer, în caz contrar performanța de răcire sau încălzire poate fi redusă. Nu porniți aparatul de aer condiționat cu flapsul orizontal în poziție închisă.

Sugestie: Pentru unitățile cu încălzire electrică, atunci când temperatura ambientală este sub 00C(32oF), recomandăm să țineți aparatul în priză pentru a garanta o funcționare fără probleme.

ÎNGRIJIRE ȘI ÎNTREȚINERE

Îngrijire și întreținere



Curățarea grilei, a carcasei și a telecomenzii

- Opriți aparatul înainte de curățare. Pentru a curăța, ștergeți cu o cârpă moale, uscată. A nu se folosi înălbitor sau substanțe abrazive.

NOTĂ: Sursa de alimentare trebuie să fie deconectată înainte de a curăța unitatea interioară!



ATENȚIE

- O cârpă umezită cu apă rece poate fi utilizată pe suprafața unității interioare dacă aceasta este foarte murdară. Apoi se șterge cu o cârpă uscată.
- Nu utilizați o cârpă tratată chimic sau aspirator de praf pentru a curăța aparatul.
- Nu folosiți benzină, diluant, praf de lustruire, sau solvenți similari pentru curățare. Acestea pot duce la spargerea sau deformarea suprafeței de plastic.
- Niciodată nu folosiți apă la o temperatură mai mare de 40°C/104°F pentru a curăța panoul frontal, ar putea provoca deformarea sau decolorarea acestuia.

TIPUL CU INSTALARE PE PERETE

Curățarea filtrului de aer

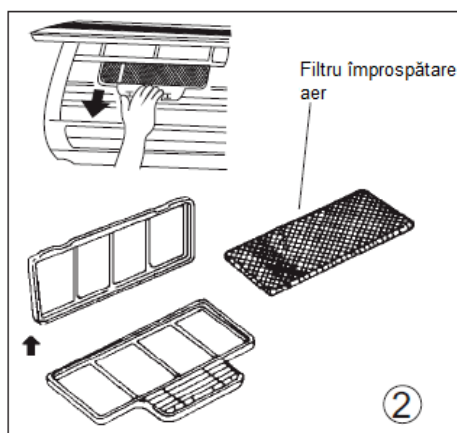
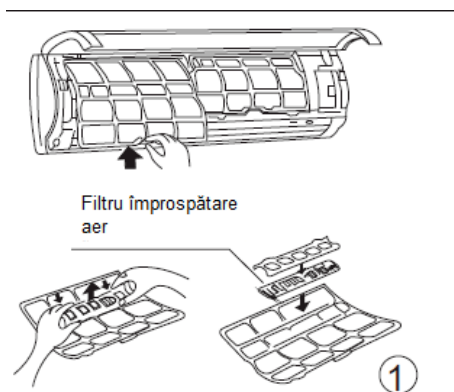
Un filtru de aer înfundat reduce eficiența de răcire a acestui echipament. Vă rugăm să curățați filtrul o dată la 2 săptămâni.

1. Ridicați panoul de la unitatea interioară cu atenție ridicând de la ambele capete în același timp.
2. Apucați mânerul filtrului de aer și ridicați-l ușor să-l îndepărtați din suportul de filtru, apoi trageți-l în jos. Acum scoateți filtrul trăgând ușor în jos.
3. Scoateți FILTRUL DE CARBON ACTIV & FILTRUL DE PRAF din unitatea interioară.

Curățați FILTRUL DE AER o dată la două săptămâni.

Curățați FILTRUL DE AER cu un aspirator sau cu apă, apoi uscați-l la loc răcoros.

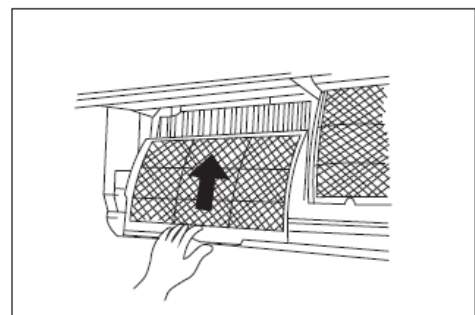
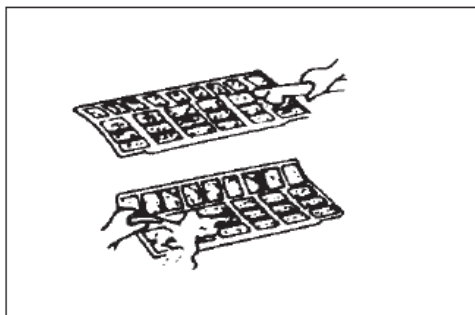
ÎNGRIJIRE ȘI ÎNTREȚINERE



(3) Unitatea exterioară necesită întreținere și curățare periodică. Nu încercați să o realizați singuri. Contactați vânzătorul sau furnizorul de service.

Verificarea înainte de utilizarea în sezon

- Verificați dacă cablajul nu este rupt sau deconectat.
- Verificați dacă filtrul de aer este instalat.
- Verificați dacă evacuarea sau admisia de aer sunt blocate după ce instalația de aer condiționat nu a fost folosită pentru o perioadă lungă de timp.



4. Scoateți filtrele de împăspătare aer din rama lor (filtru opțional: colector Plasma Dust/filtru Silver Ion/Bio/filtru vitamina C) (soluția pentru dezmembrare poate fi diferită pentru aparate pentru filtrele diferite. Vă rugăm consultați punctele ① și ②). Curățați filtrul de împăspătare aer cel puțin o dată pe lună, și înlocuiți-l o dată la 4-5 luni. Curățați cu un aspirator, apoi uscați-l la loc răcoros

⚠ Pentru modelele cu plasmă, nu atingeți plasma timp de 10 minute după deschiderea panoului frontal.

5. Instalați filtrul de împăspătare a aerului înapoi în locul său.

6. Introduceți partea de sus a părții filtrului de aer înapoi în unitate, având grijă ca marginile din stânga și dreapta să se alinieze corect și puneți filtrul înapoi în poziția sa.

Întreținere

Dacă aveți de gând să nu folosiți aparatul pentru o lungă perioadă de timp, efectuați următoarele:

- (1) Lăsați să funcționeze ventilatorul aproximativ o jumătate de zi pentru a usca interiorul unității.
- (2) Opriți aparatul de aer condiționat și deconectați-l de la priză. Scoateți bateriile din telecomandă.



ATENȚIE

- Nu atingeți părțile metalice ale unității când scoateți filtrul. Vă puteți răni în timpul manipulării marginilor metalice ascuțite.
- Nu folosiți apă pentru a curăța în interiorul instalației de aer condiționat. Expunerea la apă poate distruge izolația, ceea ce duce la posibile electrocutări.
- Când curățați unitatea, în primul rând asigurați-vă că electricitatea și întrerupătorul sunt oprite.

TIP CASETĂ

1. Deschideți grilajul de aer

Împingeți levierul grilajului către mijloc simultan așa cum se indică în Fig. A. Apoi trageți grilajul.

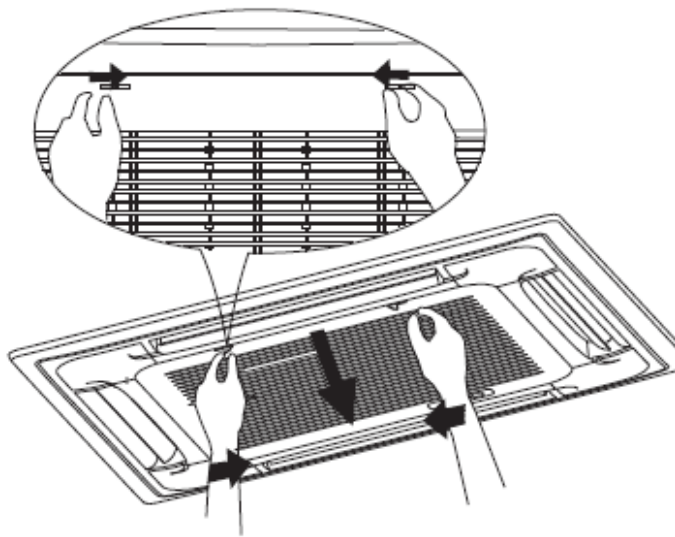


Fig. A

Atenție: Cablurile cutiei de control , racordate inițial la terminalele electrice ale corpului principal trebuie trase înainte de a acționa așa cum se indică mai sus.

2. Scoateți grilajul (împreună cu filtrul de aer așa cum se indică în Fig. B). Trageți în jos grilajul la 45° și ridicați-l pentru a scoate grilajul.

3. Demontați filtrul de aer

4. Curățați filtrul de aer (Se poate utiliza aspiratorul sau apă curată pentru a curăța filtrul de aer. Dacă s-a acumulat mult praf , folosiți o perie moale și detergent delicat pentru a curăța și uscați-l într-un loc răcoros) .

TIP CONDUCTĂ ȘI INSTALARE PE PLAFON

1. Deschidere grilaj

Împingeți levierul grilajului către mijloc simultan așa cum se indică în schița figurii de mai jos. Apoi trageți grilajul în jos.

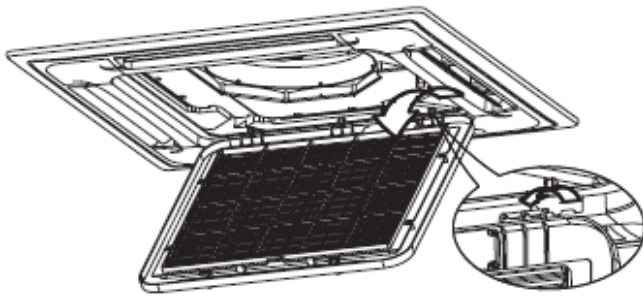


Fig. B

Atenție: Cablurile cutiei de control, racordate inițial la terminalele electrice ale corpului principal trebuie trase înainte de a acționa așa cum se indică mai sus.

2. Scoateți grilajul.

3. Demontați filtrul de aer

4. Curățați filtrul de aer (Se poate utiliza aspiratorul sau apă curată pentru a curăța filtrul de aer. Dacă s-a acumulat mult praf , folosiți o perie moale și detergent delicat pentru a curăța și uscați-l într-un loc răcoros) .

Partea laterală trebuie să fie cu fața în sus când se folosește aspiratorul. (A se vedea Fig. C)

Partea laterală trebuie să fie cu fața în jos când se folosește apa. (A se vedea Fig. D)

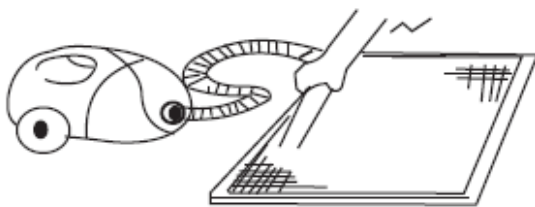


Fig. C

Atenție: Nu uscați filtrul de aer sub razele solare directe sau cu foc.

5. Reinstalați filtrul de aer

6. Instalați și închideți grilajul în ordinea directă 1 și 2 și conectați cablurile cutiei de control la terminalele corespunzătoare ale corpului principal .

Notă: Tipul cu Presiune Statică Ridicată Parvis nu prezintă filtru de aer.

TIP INSTALARE PE PLAFON ȘI PE PODEA

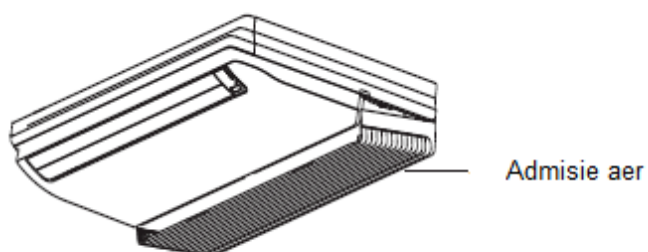


Fig.E1

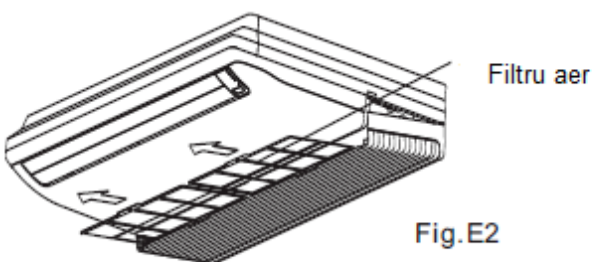


Fig.E2

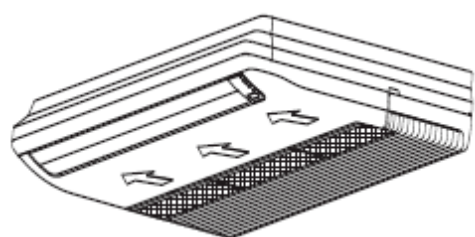


Fig.E3

Pentru modele <36000Btu/h

1. Deschideți orificiul de admisie aer (a se vedea Fig.E1).
2. Scoateți filtrul de aer (a se vedea Fig.E2).
3. Curățați filtrul de aer cu apă sau folosind aspiratorul, apoi uscați într-un loc răcoros.
4. Reinstalați filtrul de aer în ordinea inversă indicată în Fig.E2.

Pentru modele >48000Btu/h

1. Trageți direct filtrul de aer din orificiul de admisie aer așa cum se indică în Fig.E3.
2. Curățați filtrul de aer cu apă sau folosind aspiratorul, apoi uscați într-un loc răcoros.
3. Reinstalați filtrul de aer în ordinea inversă indicată în Fig.E3.

TIP INSTALARE PE PODEA ȘI VERTICAL(Consolă)

1. Deschideți panoul frontal.(Consultați Fig. F1)

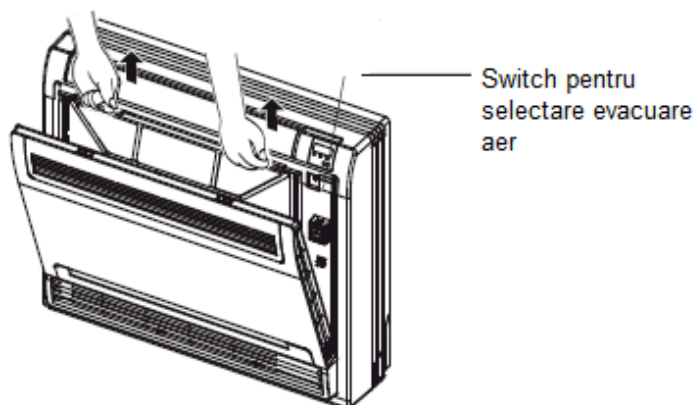


Fig.F2

2. Scoateți filtrul de aer

Apăsați ușor în jos clemele din partea dreaptă și stângă a filtrului de aer, apoi trageți în sus. (Consultați Fig.F2)

3. Scoateți filtrul cu funcție specială

Țineți marginile cadrului, și scoateți clemele din 4 locuri. (Consultați Fig. F3)

(Filtrul cu funcție specială poate fi reînnoit prin spălare cu apă la fiecare 6 luni. Recomandăm înlocuirea la fiecare 3 ani.)

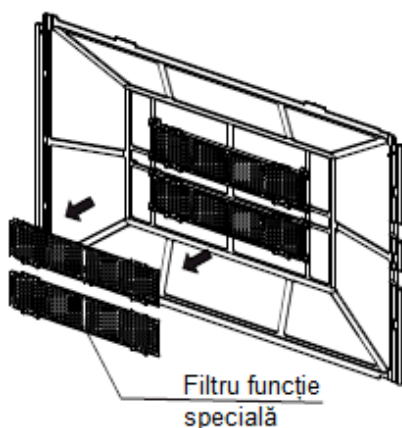


Fig.F3

4. Curățare filtru de aer

Se poate utiliza aspiratorul sau apă curată pentru a curăța filtrul de aer. Dacă s-a acumulat mult praf, folosiți o perie moale și detergent delicat pentru a curăța și uscați-l într-un loc răcoros.

Partea laterală trebuie să fie cu fața în sus când se folosește aspiratorul. (A se vedea Fig.F4)

Partea laterală trebuie să fie cu fața în jos când se folosește apa. (A se vedea Fig. F5).

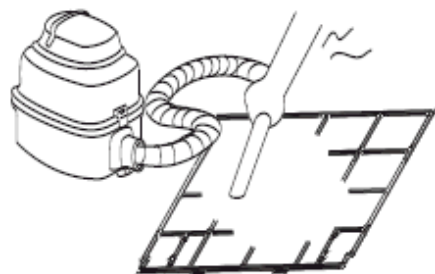


Fig.F4

5. Instalați filtrul de aer și filtrul cu funcție specială în poziția inițială și aproape de panoul frontal.

Funcționarea fără filtre de aer generează probleme deoarece praful se va acumula în aparatul din interior.

ATENȚIE:

Nu uscați filtrul de aer cu o sursă de căldură sau la razele solare.

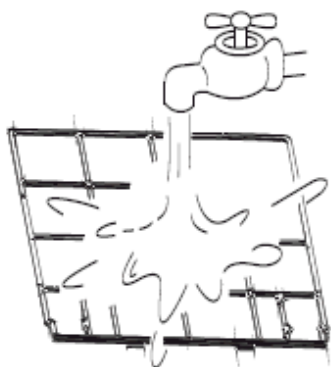


Fig.F5

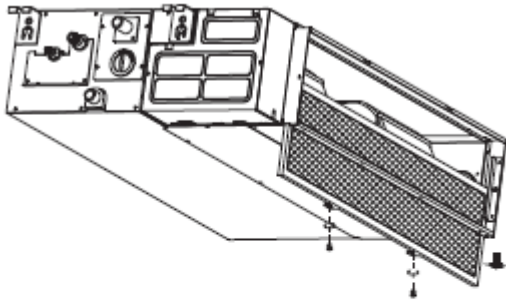


Fig.G1

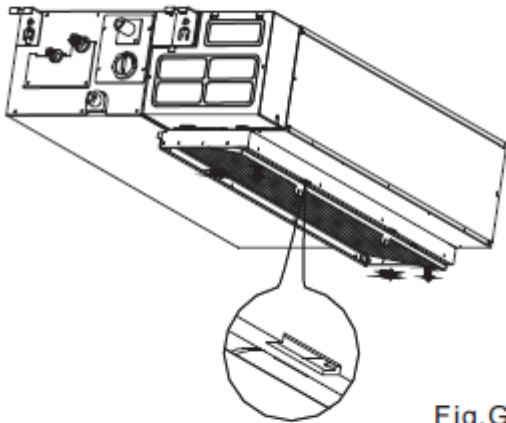


Fig.G2

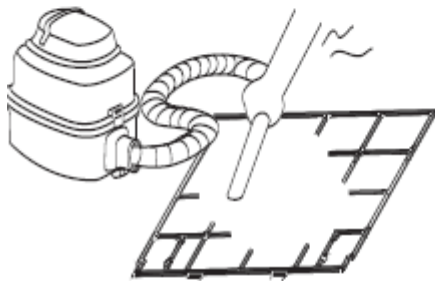


Fig.G3

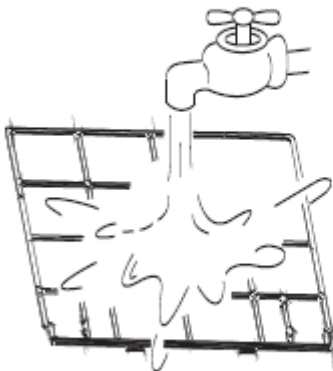


Fig.G4

TIP CONDUCTĂ/INSTALARE PE PLAFON

1. Dat fiind că aparatul are sursa de ventilație în spate, scoateți clemele (2 piese) fixate pe filtru și scoateți filtrul din aparat. A se vedea Fig.G1.

2. Dat fiind că aparatul ventilează în jos, împingeți filtrul ușor în sus pentru a permite fixatorului de poziție să iasă din orificiile fixate pe flanșă, și să se scoată filtrul conform direcției săgeții indicate în Fig.G2.

3. Curățați filtrul de aer. Se poate utiliza aspiratorul sau apă curată pentru a curăța filtrul de aer. Dacă s-a acumulat mult praf, folosiți o perie moale și detergent delicat pentru a curăța și uscați-l într-un loc răcoros.

4. Partea laterală trebuie să fie cu fața în sus când se folosește aspiratorul. (A se vedea Fig.G3)

Partea laterală trebuie să fie cu fața în jos când se folosește apa. (A se vedea Fig. G4).

SFATURI PENTRU DEPANARE

Întreținere

Dacă intenționați să nu utilizați aparatul o perioadă lungă de timp, efectuați următoarele:

1. curățați aparatul de interior și filtrul de aer.
2. Selectați doar modul VENTILATOR, lăsați ventilatorul din interior să funcționeze un timp pentru a usca aparatul pe interior.
3. Deconectați de la sursa de alimentare și scoateți bateria din telecomandă.
4. Verificați periodic componentele unității de la exterior. Contactați un comerciant local dealer sau un centru service dacă unitatea necesită reparare.

Notă: Înainte de a curăța aparatul de aer condiționat, asigurați-vă că ați oprit unitatea și ați deconectat de la sursa de alimentare.

Când aparatul de aer condiționat se va pune din nou în funcțiune:

folosiți o cârpă uscată pentru a șterge praful acumulat pe grilajul anterior de admisie aer, pentru a evita eliminarea prafului din aparatul de la interior.

verificați ca să nu fie deteriorat sau distrus cablul. Verificați ca filtrul de aer să fie instalat.

verificați dacă orificiul de admisie sau ieșire aer este blocat după ce aerul condiționat nu a mai fost utilizat o perioadă lungă de timp.

Funcționarea normală a aparatului de aer condiționat

Următoarele evenimente pot apărea în timpul funcționării normale:

1. **Protecția aparatului de aer condiționat** **Protecția compresorului**

- Compresorul nu repornește după 3 - 4 minute după ce s-a oprit
Anti-aer rece (numai pentru modelele cu funcție de răcire și încălzire)
- Aparatul este conceput pentru a nu sufla aer rece în modul ÎNCĂLZIRE, atunci când schimbătorul de căldură din interior este în una din următoarele trei situații și temperatura setată nu a fost atinsă
 - A) Când încălzirea abia a început
 - B) La degivrare
 - C) La temperatură de încălzire scăzută
- Ventilatorul unității interioare sau de la cea exterioară se va opri când se degivrează echipamentul (numai pentru modelele cu funcție de răcire și de încălzire)
Degivrare (numai pentru modelele cu funcție de răcire și de încălzire)
- Gheața poate fi generată la unitatea externă când temperatura exterioară este scăzută și umiditatea e mare rezultând o eficiență scăzută a echipamentului de aer condiționat
- În timpul acestei operațiuni echipamentul de aer condiționat se va opri din funcționare și va începe procesul de degivrare.

- Timpul de dezghețare poate varia între 4 și 10 minute în funcție de temperatura exterioară și de cantitatea de gheață acumulată pe unitatea externă

2. **O ceață de culoare albă care vine de la unitatea interioară**

- O ceață de culoare albă poate fi generată de diferența mare de temperatură dintre admisia și refularea aerului în Modul de Răcire, într-un mediu interior cu o umiditate relativă ridicată.
- O ceață de culoare albă poate fi generată de procesul de degivrare, când echipamentul de aer condiționat repornește în Modul de Încălzire după ce a efectuat procesul de degivrare.

3. **Zgomote minore la echipamentul de aer condiționat**

- S-ar putea să auziți un sunet ca un mic fluierat atunci când compresorul este în funcțiune sau imediat după ce acesta s-a oprit. Este zgomotul produs de agentul frigorific care curge prin țevi până se oprește
- Puteți auzi, de asemenea, un mic "scârțâit" atunci când compresorul este în funcțiune sau imediat după ce acesta s-a oprit. Acest lucru este cauzat de dilatarea sau contractia pieselor din plastic ale aparatului atunci când temperatura se schimbă.
- Un zgomot poate fi auzit și din cauza flapsurilor care se mișcă înspre poziția inițială atunci când aparatul pornește.

4. **Unitatea internă suflă aer amestecat cu praf**

Acest lucru este normal atunci când aparatul de aer condiționat nu a mai fost folosit pentru o perioadă lungă de timp sau în timpul primei utilizări a aparatului.

5. **Un miros ciudat iese din unitatea interioară**

Acest lucru este cauzat de unitatea interioară care eliberează mirosuri de materiale de construcții, de la mobilier sau fum.

6. **Aparatul de aer condiționat trece în modul de VENTILARE din Modul de RĂCIRE sau ÎNCĂLZIRE (numai pentru modelele cu funcție de răcire și încălzire)**

Când temperatura interioară atinge punctul setat de dvs., compresorul se va opri automat și echipamentul de aer condiționat trece automat în modul de VENTILARE. Compresorul va reporni când temperatura de la interior trece în modul RĂCIRE sau modul ÎNCĂLZIRE (doar pentru modelele răcire și încălzire) la punctul setat.

7. Poate picura apă de pe suprafața unității interne când aparatul funcționează în Modul de Răcire într-o încăpere cu umiditate ridicată (mai mare de 80%). Mutați flapsurile la poziția orizontală maximă și setați viteza MARE a ventilatorului.

8. **Modul de Încălzire (pentru modelele cu funcție de Răcire și Încălzire)**

Aparatul de aer condiționat atrage căldura de la unitatea exterioară și o eliberează prin unitatea interioară. Când temperatura exterioară scade, căldura atrasă de la unitatea exterioară scade de asemenea. În același timp, încărcarea termică a aparatului de aer condiționat crește din cauza diferenței mari de temperatură dintre interior și exterior. În cazul în care o temperatură confortabilă, nu poate fi atinsă de către aparatul dvs. de aer condiționat, vă sugerăm să folosiți auxiliar și un alt dispozitiv de încălzire.

9. **Funcția de Auto Repornire**

Înterupere a energiei electrice va opri complet aparatul dvs. de aer condiționat. Pentru unitățile fără funcția de Auto Repornire, când se reia alimentarea cu energie electrică, ledul de la unitatea internă începe să se aprindă intermitent. Apăsați tasta PORNIT/OPRIT de pe telecomandă pentru a reporni echipamentul. Pentru unitățile dotate cu această funcție de Auto Repornire când se reia alimentarea cu energie electrică, acestea vor reporni automat cu setările de dinainte de întreruperea alimentării cu energie electrică.



10. Fulgerul sau un telefon fără fir de mașină care funcționează în apropiere poate provoca disfuncția aparatului.

Deconectați aparatul și reconectați la sursa de alimentare din nou. Apăsăți butonul ON/OFF de pe telecomandă pentru a relua operarea.

SFATURI PENTRU DEPANARE

Ghid de depanare

Opriti imediat aerul condiționat dacă se produce una din următoarele defecțiuni. Deconectați de la sursa de alimentare și contactați cel mai apropiat centru service.	
Defecțiuni	Dacă apare codul E(0,1.....) sau P(0, 1) pe fereastra LED(LCD), deconectați de la sursa de alimentare și contactați centrul service.
	Siguranța sare frecvent sau întrerupătorul se decuplează frecvent.
	Alte obiecte sau apă pătrunde în aerul condiționat.
	Telecomanda nu funcționează sau funcționează anormal.
	Alte situații anormale.

Disfuncții	Cauză	Ce trebuie făcut?
Aparatul nu pornește	Tăiere curent	Așteptați revenirea curentului.
	Posibil ca aparatul să fie scos din priză.	Verificați dacă este în priză de perete.
	Siguranța s-a decuplat.	Înlocuiți siguranța.
	Posibil ca bateria telecomenzii să se fi epuizat.	Schimbați bateria.
	Timpul fixat pe temporizator este incorect.	Așteptați sau anulați setarea temporizatorului.
Aparatul nu răcește sau nu încălzește (doar la modelele răcire/încălzire) încăperea foarte bine în timp ce aerul este emis de aparatul de aer condiționat	Setare temperatură necorespunzătoare.	Setați corect temperatura. Pentru metoda detaliată vă rugăm să consultați secțiunea "Instrucțiuni telecomandă".
	Filtrul de aer este blocat.	Curățați filtrul de aer.
	Ușile sau ferestrele sunt deschise.	Închideți ușile sau ferestrele.
	Orificul de admisie sau ieșire aer de la aparatul din interior sau exterior s-a blocat.	Eliminați mai întâi obstrucțiunile, apoi reporniți aparatul.
	Protecția de 3 minute a compresorului s-a activat.	Așteptați.

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