



De'Longhi

UV Carelight PORTABLE AIR CONDITIONER

Instructions for use. Keep these instructions
Electric characteristics
115 V ~ 60Hz

It's very important to read this manual prior to
using your product for the first time.

804106768

Important safeguard

- Use this appliance only as described in this instruction manual. As with any electrical appliance, the instructions aim to cover as many situations as possible. Caution and common sense should be used when operating and installing this air conditioner.
- This appliance has been manufactured to cool and dehumidify domestic environments and must not be used for other purposes.
- It is dangerous to alter or modify the unit's characteristics in any way.
- The appliance must be installed in accordance with the relevant national legislation.
- Should repairs be necessary, contact a Service Center. Unauthorized servicing can be dangerous.
- Do not use the appliance if it is visibly damaged.
- The 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. Children should be supervised to ensure that they do not play with the appliance.
- If the power cable is damaged, it must be replaced by the manufacturer or an authorized technical service center in order to avoid all risk.
- Always ensure the appliance is plugged into a grounded 3-prong outlet. If you have any doubts check with a qualified electrician.
- Do not use extension cables.
- Before cleaning or maintenance operations, always unplug the unit from the outlet.
- Do not pull on or place strain on the power cord when moving the appliance.
- The appliance should not be installed where the atmosphere may contain combustible gases, oil or sulphur, or near heat sources.
- Do not rest hot or heavy objects on the appliance.
- Clean the filters at least once a week.
- Avoid using heaters near the unit.
- The unit should be transported in a vertical position. If this is not possible secure the unit at an angle, do not lie it horizontally.
- Before transporting the unit, drain the unit. After transportation, wait at least 6 hours before switching the unit on.
- The packaging materials can be recycled. You are therefore recommended to place them in the special containers for differentiated waste collection.
- This appliance is fitted with a special safety device. When the compressor switches off, this device prevents it from switching on again for at least 3 minutes.
- WARNING:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Specific warnings for appliances with R410A refrigerant gas

R410A is a refrigerant that complies with European ecological standards; nevertheless, it is recommended not to pierce the cooling circuit of the machine. At the end of its useful life, deliver the appliance to a special waste collection center for disposal. This hermetically sealed system contains fluorinated greenhouse gases.

SPECIFIC WARNINGS FOR APPLIANCES WITH UV-C LAMP

This appliance contains a UV-C lamp. Read the maintenance instructions before opening the appliance. Unintended use of the appliance or damage to the outer cabinet/housing where the UV-C light is exposed, and unit is powered ON, may result in the escape of dangerous UV-C radiation. This radiation, even in small doses, can cause harm to the eyes and skin. Appliances that are obviously damaged must not be operated.

For cleaning instructions, read "CLEANING AND MAINTENANCE".

ENVIRONMENTAL INFORMATION:

This unit contains fluorinated greenhouse gases covered by the Kyoto Protocol. Maintenance and disposal must be carried out by qualified personnel only (R410A, GWP=2088).

GENERAL INFORMATION

Instruction for Use

Read all the Instruction for Use carefully before using the appliance. Failure to follow this Instruction for Use may result in burns or damage to the appliance. The manufacturer is not liable for damage deriving from failure to respect this Instruction for Use.

WARNING: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Please note:

These safety warnings are valid for all De'Longhi air conditioners.

If the appliance is passed to other persons, they must also be provided with this Instruction for Use. This appliance is fitted with a special safety device. When the compressor switches off, this device prevents it from switching on again for at least 3/4 minutes.

BEFORE USE

Important!

Store the packaging material (plastic bags, styrofoam) far from the reach of children. **CHOKING HAZARD.** The appliance might contain small parts. Some of those small parts might be required to get disassembled during cleaning and maintenance operations. Handle with care and keep small parts out of reach of children.

Checking the appliance

After removing the packaging, make sure the product is complete and undamaged and that all accessories are present. Do not use the appliance if it is visibly damaged, contact a Service Center.

Securing drain plug

Be sure drain plug (A10) is attached and tightly secured to the unit to prevent water leakage.

Save these instructions
This product is for household use only

INTRODUCTION

Thank you for choosing a De'Longhi product. Please take a few moments to read the instructions to avoid risks or damage to the appliance.

DESCRIPTION

Description of the appliance

- A1 air outlet flap
- A2 control panel
- A3 handles
- A4 castors
- A5 dust filter
- A6 air intake grille
- A7 air exhaust hose housing
- A8 air intake grille
- A9 power cable
- A10 drainage hose with cap
- A11 remote control compartment
- A12 remote control signal receiver

Description of the accessories

- B1 adapter for window bracket
- B2 air exhaust hose
- B3 hose adaptor
- B4 additional window bracket
- B5 window bracket with wing nut
- B6 remote control
- B7 stripping foam

NOTE:The image shown here is for illustrative purposes only and may be subject to change. The actual number of accessories may vary depending on the model.

ELECTRICAL CONNECTION

Before plugging the appliance into the outlet, check that:

- The outlet's power supply corresponds to the value indicated on the rating label on the back of the appliance.
- The outlet and electrical circuit are adequate for the appliance.
- The outlet is a 3-hole grounded outlet (). If this is not the case, you must choose another outlet. Failure to follow these important safety instructions absolves the manufacturer of all liability.

If it becomes necessary, the power cable must be replaced by a qualified professional only.

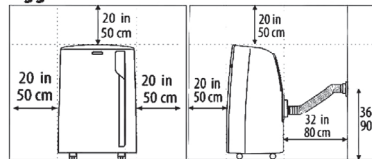
USE

The instructions below will enable you to prepare your air conditioner for operation as efficiently as possible. Before use, make sure the air intake and air outlet flap are unobstructed.

Please note: This appliance is provided with an auto-evaporation feature for condensate removal during cooling and dehumidifying modes.

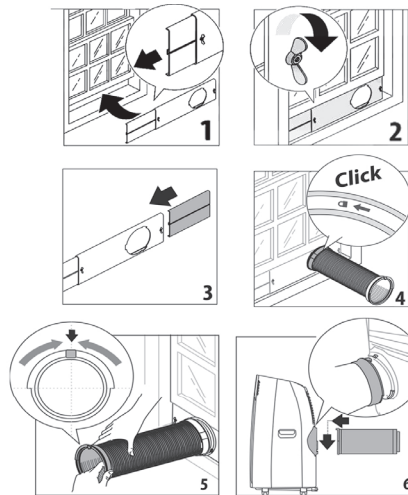
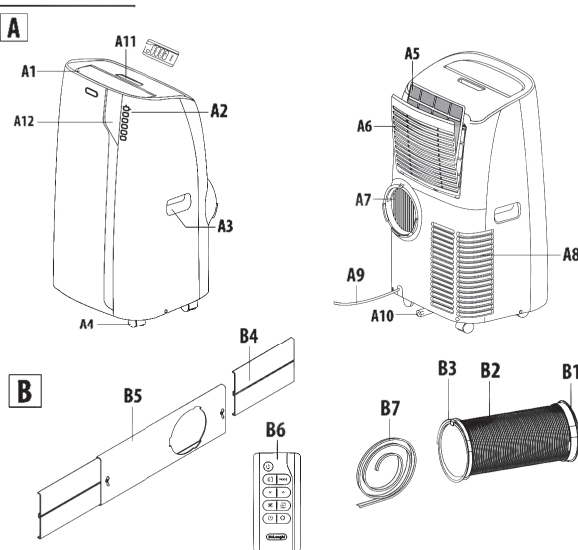
AIR CONDITIONING INSTALLATION

For optimal results see the figures below for the suggested minimum distances.



DOUBLE-HUNG WINDOW

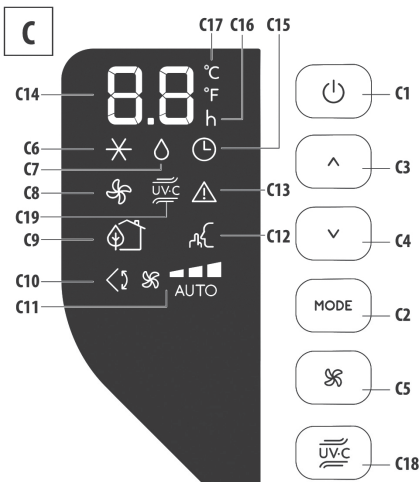
- Place the window bracket (B5) in the window sill, extend the bracket fully within the window frame (fig. 1).
- Fix the bracket into place by tightening the wing nut (fig. 2). Attach the provided stripping foam (B7) to the top of the window bracket and then lower the window onto the bracket (should the window bracket be too large for the window the plastic can be cut with a saw by a qualified professional).
- If the windows are large, use additional window bracket (B4) to cover your window opening, extending it to the required length, then securing it with the locking wing nut supplied (fig. 3).
- Insert and lock the accessory for window bracket (B1) already attached to the air exhaust hose, into the slot of the window bracket (fig. 4).
- At the other end, be sure hose adaptor's tab is straight up (like the 12 position on a clock) as shown in fig. 5.
- Attach assembled hose to the back of the air conditioner (fig. 6).



SLIDING WINDOWS

- Thanks to the locking wing nut, it's possible to use the window bracket also for sliding windows. Position the hole of the window bracket in the lower corner to allow for correct installation of the exhaust hose.

OPERATING FROM THE CONTROL PANEL



DESCRIPTION OF THE CONTROL PANEL (C)

- C1. ON/STAND-BY (on/off) key
- C2. Mode selection key (air conditioning, dehumidifying, fan)
- C3. Increase key
- C4. Decrease key
- C5. Fan speed selection key (MIN/MED/MAX/AUTO/ARCTIC WHISPER EXTREME)
- C6. Air conditioning symbol
- C7. Dehumidifying symbol
- C8. Fan symbol
- C9. ECO REAL FEEL indicator
- C10. Swing symbol
- C11. Fan speed indicator
- C12. ARCTIC WHISPER EXTREME symbol
- C13. Alarm symbol
- C14. Set temperature display, program on/off timer
- C15. Timer symbol
- C16. Timer hour indicator
- C17. Selected temperature scale indicator
- C18. UV-Carelight key
- C19. UV-Carelight symbol

NOTE:The image shown here is for illustrative purposes only and may be subject to change. The actual descriptions of control panel and their locations may vary, depending on the model.

CONTROL PANEL OPERATION

TURNING THE APPLIANCE ON AND OFF

Insert the plug in the socket. Two dashes appear on the display indicating that the appliance is in standby.



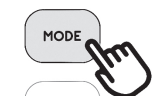
Touch the (C1) key to turn on the appliance. The flap (A1) will open after few seconds. When the appliance comes on, it will start with the last function set before it was shut off.

Please note: If start-up is not continued, after a few minutes the display light dims in order to reduce energy consumption.

To turn the appliance off, touch the (C1) key.

Please note: Never turn off the air conditioner by simply pulling the plug. Touch the (C1) key in order to put your air conditioner in standby and wait a few minutes before pulling the plug. In this manner, the appliance can perform the operating status checks.

MODES SELECTION



To select desired operating mode, touch repeatedly the MODE key (C2) until the desired function is selected.

* AIR CONDITIONING MODE

This is ideal for hot and humid weather when the room needs to be cooled. This function also helps to dehumidify the air.

To correctly set this mode:

- Touch repeatedly the MODE key (C2) until the air conditioning symbol appears. The display will show the desired temperature.
- To change the desired temperature, touch the (C3) or (C4) key.

- Select the desired air flow and activate Arctic Whisper Extreme by touching (C5) key.

The speeds available are:

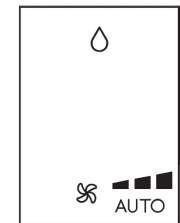
- Minimum air flow:** when maximum quiet operation is desired.
- Medium air flow:** when the noise level needs to be low but with a good comfort level.
- Maximum air flow:** for maximum performance.
- Auto:** the appliance automatically chooses the best air flow based on the temperature selected and the environmental conditions.



Arctic Whisper Extreme (available in air conditioning mode only)

By activating this function, the operating noise is further reduced. The display shows the related symbol (C12). It is also possible to activate Arctic Whisper Extreme by pressing the button (D5) on the remote control.

DEHUMIDIFYING MODE

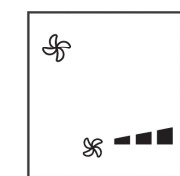


This is ideal for reducing humidity in the room (spring and autumn, damp rooms, rainy periods, etc). For this type of use, the appliance must be set up same as in the air conditioner mode. That is, the air exhaust hose (B2) must be fitted to the appliance to allow the humidity to be discharged outside.

To correctly set this mode:

- Touch repeatedly the MODE key (C2) until the dehumidifying symbol appears.
- The appliance will automatically choose the best air flow.

FAN MODE



When using this mode, the air exhaust hose (B2) does not need to be attached to the appliance.

To correctly set this mode:

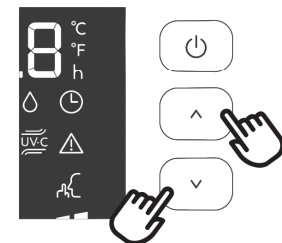
- Touch repeatedly the MODE (C2) key until the fan symbol appears.

- Select the desired air flow by touching (C5) button.

The air flows available are:

- Minimum air flow:** when quiet operation is desired.
- Medium air flow:** when the noise level needs to be low but with a good comfort level.
- Maximum air flow:** for maximum performance.

SELECT THE TEMPERATURE SCALE

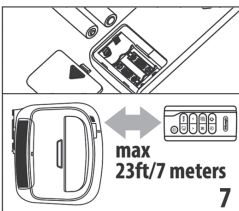


The temperature can be displayed in °C or °F. To change the temperature unit of measure touch both the increase (C3) and decrease (C4) keys for about 10 seconds.

OPERATING FROM THE REMOTE CONTROL

INSERTING OR REPLACING THE BATTERIES

- Remove the cover on the rear of the remote control;
- Insert or replace the batteries with two new LR03 "AAA" 1.5V batteries, inserting them correctly (see the directions inside the battery compartment) (fig. 7);
- Replace the cover.



Batteries
not supplied

BATTERY WARNINGS

- Always purchase the correct size and grade of battery most suitable for the intended use.
- When batteries of different brand or type are used together, or new and old batteries are used together, some batter-

ies may be over-discharged due to a difference of voltage or capacity. This can result in venting, leakage, and rupture and may cause personal injury

- Always replace the whole set of batteries at one time, taking care not to mix old and new ones, or batteries of different types.
- Clean the battery contacts and also those of the device prior to battery installation.
- Ensure the batteries are installed correctly with regard to polarity (+ and -).
- Remove batteries from product during periods of non-use. Battery leakage can cause corrosion and damage to this product.
- Remove used batteries promptly.

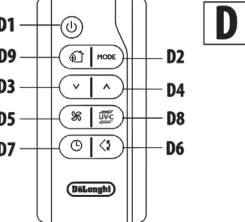
For recycling and disposal of batteries to protect the environment, please check the internet or your local phone directory for local recycling centers and / or follow local government regulations.

USING THE REMOTE CONTROL

- Point the remote control at the receiver no more than 7 meters (23 feet) away from the appliance (fig. 7) without obstacles between the remote control and the receiver.
- The remote control must be handled with care. Do not drop it or expose it to direct sunlight or sources of heat.

DESCRIPTION OF THE REMOTE CONTROL

- D1.** ON/STANDBY button
D2. MODE button
D3. Decrease button
D4. Increase button
D5. Fan speed selection key (MIN/MED/MAX/AUTO/ARCTIC WHISPER EXTREME)
D6. Swing button
D7. Timer button
D8. UV-Carelight button
D9. ECO REAL FEEL button



TURNING THE APPLIANCE ON/OFF

- Plug into the outlet.
- Press the button (D1) to turn the unit on.
When turned on, the air conditioner starts operating in the same mode as when it was turned off.
- To switch the appliance off, press the button (D1).

Please note: Never switch the appliance off by removing the plug. Always switch it off by pushing the button and waiting a few minutes before removing the plug. Only in this way will the appliance be able to perform its standard checks.

SELECTING THE OPERATING MODES

To select the desired operating mode, press repeatedly the MODE button (D2) until the desired function is selected. Most of the commands available on the remote control correspond to those on the appliance control panel (C).

SELECTING THE TEMPERATURE

In air conditioning mode, press (D3) and (D4) keys to decrease/increase the desired temperature.

SELECTING THE AIR FLOW AND ARCTIC WHISPER EXTREME

In air conditioning and fan modes, press (D5) button on remote control to increase/decrease the desired air flow. If you wish to set the Arctic Whisper Extreme function, press the same button (D5) until the related symbol (C12) is displayed. (see page 8 for further details).

SWING FUNCTION



The swing button (D6) activates and deactivates the swing function. When the internal fan is running, the swing function distributes the air evenly into the room moving the flap forwards and backwards alternatively. If pressed again, the flap will be locked into its current position. **NOTE:** If the internal fan is not running, the swing function will also not operate. In order to avoid damaging the internal mechanisms, the flap must not be moved manually.

SETTING THE TIMER



The timer allows the delayed start up or shut down of the appliance. This function will prevent wasting electricity by optimizing the operating periods.

How to program delayed shut down

- While the appliance is on in any operating mode, delayed shut down can be programmed.
- Press the timer button (D7), the timer symbol (C15) and hours (C14) light up.
- Press the (D3) and (D4) buttons until the desired number of hours to shut down appears on the display.

A few seconds after the timer is set, the setting is memorized and the display shows the operating mode and the timer symbol stays lit. Once the set time is elapsed, the air conditioner goes into standby. To cancel the timer program, press the timer button (D7) twice. The timer symbol (C15) will go off.

Note: Once the timer has been activated, by pressing the timer button only one time, the remaining hours until shut down will be displayed.

How to program delayed start up

- Plug in the appliance and set to standby.
- Press the timer button (D7), the timer symbol (C15) and hours (C14) light up.
- Press the (D3) and (D4) buttons until the desired number of hours to start up appears. Start up can be programmed at any time in the next 24 hours.

When the set time is elapsed, the appliance will start to operate in the same operating mode that was previously set.

To cancel the timer program, press the timer button (D7) twice. The timer symbol (C15) will go off.

Note: Once the timer has been activated, by pressing the timer key only one time, the remaining hours to the start up will be displayed.

UV-Carelight FUNCTION

The UV-C technology can be activated in air conditioning, dehumidifier and fan/ventilate modes. The UV-C light is designed to last the lifetime of your unit so should never need to be replaced.



How it works:

Short-wavelength ultraviolet light (ultraviolet C or UV-C) has been proven to kill or inactivate micro-organisms by destroying their nucleic acids and disrupting their RNA, leaving them unable to perform vital cellular functions. Pinguino UV-Carelight incorporates Ultra-Violet LEDs (UV-C) between the heat exchanger and the air fan.

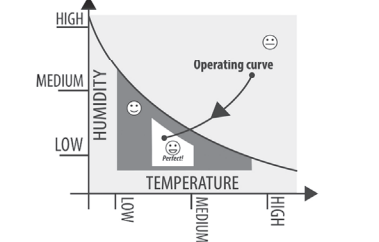
To turn ON the function, you can touch the button (C18) on the control panel or push the button (D8) on the remote control. Repeat same steps to turn OFF. The symbol (C19) on the control panel will be ON when the UV-Carelight function is active.



ECO REAL FEEL is the innovative De'Longhi technology that works simultaneously on temperature reduction and humidity control, securing best comfort level.

With traditional systems, during working time, optimal comfort conditions may be reached but not secured over time. With ECO REAL FEEL, once optimal comfort is reached, PAC automatically modulates compressor action and air flow.

To activate the function, press the ECO REAL FEEL button (D9). The ECO REAL FEEL symbol (C9) appears.



NOTE: The remote control vary depend of model: The buttons on remote control may have a different name or location than the remote control shows in this manual.

The "ECO REAL FEEL" status indicator (C9) becomes white for approx. 1 min. to indicate that the appliance is checking the room conditions. After a while the "ECO REAL FEEL" status indicator (C9) changes colour as it approaches comfort conditions (see below).



- The well-being feeling is a subjective condition. For this reason, different people may judge differently the same environmental conditions.
- In particularly severe environmental conditions (large size of the environment, high temperature or humidity outside, poor insulation of the room, too many of people or strong heat load in the room, strong exposure to the sun ...) this device may not be able to reach the best comfort level.

NOTE:

- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
- This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- This Class B digital apparatus complies with Canadian CAN ICES-3 (B) / NMB-3 (B).

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- This Class B digital apparatus complies with Canadian CAN ICES-3 (B) / NMB-3 (B).

TIPS FOR CORRECT USE

To ensure optimal results from your air conditioner, follow these recommendations:

- Close the windows and doors where air conditioner will be used. When installing the air conditioner semi-permanently, you should leave a door slightly open (as little as 1/2 inch - 1 cm) to guarantee proper ventilation.
- Never use the appliance in very damp rooms (laundries for example).
- Protect the room from direct exposure to the sun by partially closing curtains and/or blinds to make the appliance much more economical to run.
- Never use the appliance outdoors.
- Make sure there are no heat sources in the room.
- Make sure the air conditioner is standing on a level surface.
- Never rest objects of any kind on the air conditioner.
- Never obstruct the air intake or air outlet flap (see figure below).



do not cover the appliance

CLEANING AND MAINTENANCE

Before cleaning or maintenance, turn the appliance off by using the button, then unplug from the outlet.

For safety reasons, never wash the appliance using a water jet.

Clean the air filter/filters regularly.

CLEANING THE CABINET

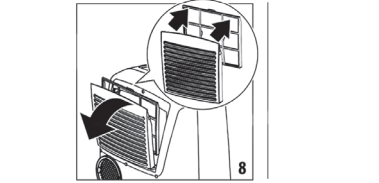
You should clean the appliance with a slightly damp cloth then dry with a dry cloth.

Attention! Never use petrol, alcohol or solvents to clean the appliance. Never spray insecticide liquids or similar.

CLEANING THE AIR FILTER

If the filter is dirty, air circulation is compromised and the efficiency of the appliance decreases. It is therefore good practice to clean the filter at regular intervals. The frequency depends on the duration and conditions of operation. If the unit is used constantly or systematically, you are recommended to clean the filter once a week. The filter is housed in the intake grille.

To clean the filter, remove as shown in fig. 8.



Use a vacuum cleaner to remove the dust collected on the filter. If it is very dirty, immerse in warm water and rinse a number of times. The water should never be hotter than 104°F. After washing the filter, allow it to dry completely before repositioning it. The filter helps capture dust and pollen.

START OF SEASON CHECKS

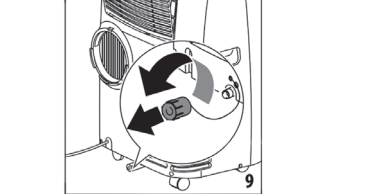
Make sure the power cable and plug are undamaged and the ground system is sufficient.

Follow the installation instructions precisely.

Be sure both drain plug (A10) is attached and tightly secured to the unit to prevent water leakage.

END OF SEASON OPERATIONS

To drain all water from the circuit, remove the external cap by unscrewing it in the counter clockwise direction and allow the water to drain out into a basin (fig. 9).



When the appliance is empty, replace the caps.

Clean the filter and dry thoroughly before putting back.

TECHNICAL SPECIFICATIONS

Power supply voltage	see rating label
Max. absorbed power	"
during air conditioning	"
Refrigerant	"
Cooling capacity	"

ONLY FOR SERVICE CENTERS USE

THE WIRING DIAGRAM IS LOCATED INSIDE THE UNIT.

LIMIT CONDITIONS

Room temperature for air conditioning	61° ÷ 95°F (16-35 °C)
Maximum relative humidity	80% RH

Please note: outside of these conditions, the unit will take longer or may not reach the cooling temperature that is set.

Transport, filling, cleaning, recovery and disposal of refrigerant should be performed by a technical service centre appointed by the manufacturer only.

The appliance should be disposed of by a specialist centre appointed by the manufacturer only.

Attention! TO AVOID DAMAGE TO THE UNIT:

NEVER TRANSPORT OR TURN THE APPLIANCE UPSIDE DOWN OR ON ITS SIDE. IF THIS OCCURS, WAIT 6 HOURS BEFORE TURNING THE APPLIANCE ON, 24 HOURS IS RECOMMENDED. After the unit has been on its side, oil needs to return to the compressor to ensure proper function. Without allowing the unit this time (6-24 hours) the unit may function for only a short time, and then the compressor will break down from lack of oil.

SELF-DIAGNOSIS

The appliance has a self diagnosis system to identify a number of warning/malfunctions.

Error messages are displayed on the appliance display.

IF ... IS DISPLAYED	IF ... IS DISPLAYED	IF ... IS DISPLAYED	IF ... IS DISPLAYED	IF ... IS DISPLAYED
"Low Temperature" (Frost prevention)	"High Temperature"	"Low humidity"	"Probe Failure" (Probe damaged)	"High Level" (Internal tray full)
..WHAT SHOULD I DO?	..WHAT SHOULD I DO?	..WHAT SHOULD I DO?	..WHAT SHOULD I DO?	..WHAT SHOULD I DO?
The appliance is fitted with a frost protection device to avoid excessive formation of ice. The appliance starts up again automatically when the defrosting process is completed.	The appliance is fitted with an overheating device which in case of operating conditions with excessive room temperature for a long period, will switch the appliance to ventilate only. The appliance will be automatically restored as soon as the temperature will be close to the operating limit conditions.	This message will only be displayed when in Real Feel function, indicating that the room humidity level is extremely low. To resume operation, switch the unit to any mode other than the Real Feel function.	If this is displayed, contact our toll free customer service number.	Empty the internal safety tank following the instructions in the section "End of season operations".

TROUBLESHOOTING

PROBLEM	CAUSE	SOLUTION
The air conditioner does not come on	it is not plugged into the outlet	plug into the outlet
	there is no power	wait for the current to return
	the internal safety device has tripped	Contact a service center
The air conditioner works for a short time only	there are bends or kinks in the air exhaust hose	position the air hose correctly, keeping it as short and free of curves as possible to avoid bottlenecks
	something is preventing the air from being discharged	check and remove any obstacles obstructing air discharge
	windows, doors and/or curtains open	close doors, windows and curtains, bearing in mind the "TIPS FOR CORRECT USE" given above
The air conditioner works, but does not cool the room	there are heat sources in the room (oven, hairdryer, etc)	minimize heat sources impact by setting on low or unplugging unnecessary sources
	the air exhaust hose is detached from the appliance	fit the air exhaust hose in the housing at the back of the appliance (fig. 6).
	filter clogged	clean or replace the filter as described above
During operation, there is an unpleasant smell in the room	filter clogged or dirty	clean the filter as described above (fig. 8)
The air conditioner does not operate for about three minutes after restarting it	an internal safety device prevents the appliance from being restarted until three minutes have elapsed since it was last turned off	wait. This delay is part of normal operation.
One of the following messages is displayed: Lt / Ht / Lh / PF / HL	the appliance has a self diagnosis system to identify a number of malfunctions.	see the SELF-DIAGNOSIS chapter

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MODEL: PAC EX398VUC-6AL WH

OBNP: N/A Rev2: M.C / 07-21-2022



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