Instructions for use Keep these instructions

Mode d'emploi Conservez ces instructions PORTABLE AIR CONDITIONER CLIMATISEUR 35824 35821

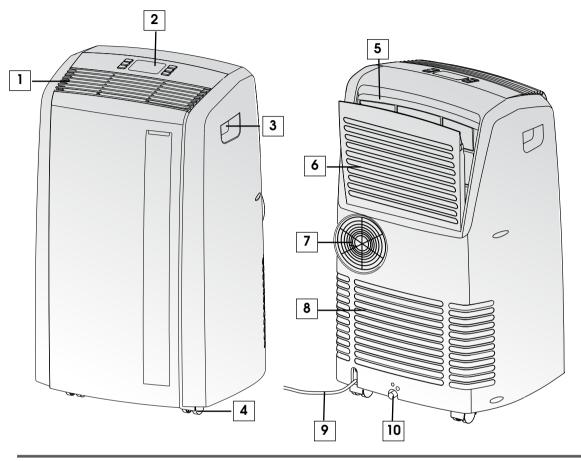


ELECTRONIC CHARACTERISTICS - DONNEES ELECTRIQUES

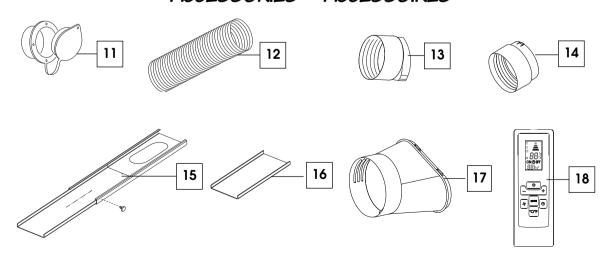
115 V~ 60 Hz Mod. 35821 9.5 A - Mod. 35824 10.8 A



Description



ACCESSORIES - ACCESSOIRES



Important safeguards

- 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 the nearest authorized Repair Service Center. Unauthorized servicing can be dangerous.
- 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.
- In the case that the power cord becomes damaged, this must be repaired only by specialized personnel authorized by the manufacturer in order to protect against fire.
- Always ensure the appliance is plugged into a grounded 3-prong outlet. If you have any doubts check with a qualified electrician.
- We strongly discourage the use of an extension cord due to potential safety hazards.
- 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.

SAVE THESE INSTRUCTIONS

THIS PRODUCT IS FOR HOUSEHOLD ONLY

Preparing for use

DESCRIPTION

- 1 air outlet grille
- 2 control panel
- 3 handles
- 4 castors
- 5 filter
- 6 evaporator air intake grille
- 7 air exhaust hose housing
- 8 condenser air intake arille
- 9 power cable

- 10 drainage with 2 caps
- 11 wall flange with cap
- 12 air exhaust hose
- 13 hose adaptor
- 14 accessory for wall mounting
- 15 window bracket
- 16 additional window bracket
- 17 window outlet
- 18 remote control

ELECTRICAL CONNECTIONS

Before plugging the appliance into the mains socket, 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.

The power cable must be replaced by a qualified professional only.

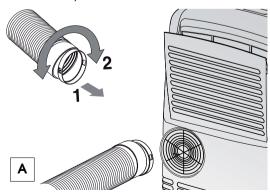
The instructions below will enable you to prepare your air conditioner for operation as efficiently as possible.

Before use, make sure the air intake and outlet grilles are unobstructed.

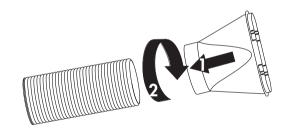
AIR-CONDITIONING WITHOUT INSTALLATION

Just a few simple steps and your comfort is ensured with your air conditioner:

- Screw the hose adaptor 13 to the hose's end 12.
- Fit the air exhaust hose in the housing at the back of the appliance. Insert it as shown in figure **A**, finally, check the hose is securely inserted.



Screw the window outlet 17 to the other end of the exhaust hose. (see fig. B).



В

Sash window

- Open the window.
- Place the window bracket 15 in the window, extending it to fit the width of the window (fig. C).
- Place the air conditioner near the window. Insert the assembled exhaust hose
 12 into the window bracket hole
- Make sure the air exhaust hose is unobstructed.
- If you have a very large window, in order to cover your window aperture, use the additional window bracket without holes extending it to the desired dimension,

Preparing for use

then fix the bracket by using the locking pin provided. When extracting the window bracket and joining the two pieces pay attention you do not cover the hole.



Other set-up methods:

 Thanks to the locking pin, it's possible to use the window bracket also for sliding windows. Position the hole of the bracket so to allow a correct installation of the exhaust hose (see figure D).



Keep the air hoses as short and free of curves as possible to avoid constrictions.

French window

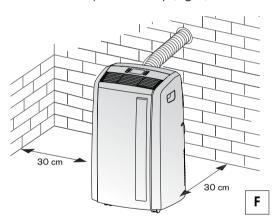
After having screwed the window outlet 17 into the air exhaust hose 12, open the French window slightly and position the window outlet 17 as shown in figure E.



Keep the air hoses as short and free of curves as possible to avoid bottlenecks.

SEMI-PERMANENT INSTALLATION

If required, your appliance can also be installed semi-permanently (Fig. \mathbf{F}).

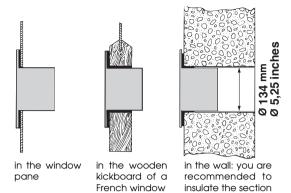


Proceed as follows:

Drill a hole (ø134mm / 5,27 in.) in an outside wall or through a window pane.
 Respect the height and dimensions of the hole given in figures F and G.

NOTE: As special tools are required for installation, we suggest you have the appliance installed by specialized personnel.

Preparing for use



When the hose 12 is not fitted, the hole can be closed with the flange cap 11.

NOTE: When installing the air conditioner semi-permanently, you should leave a door slightly open (as little as 1 cm) to guarantee correct ventilation.

• Fit the wall flange $\boxed{11}$ into the hole.

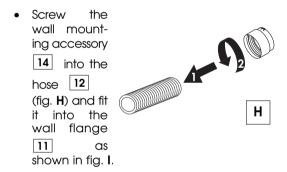
G

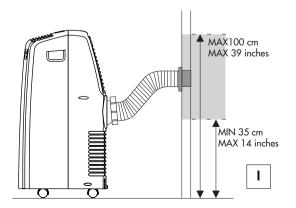
• Screw the hose adaptor 13 to the hose's end 12.

of wall using suit-

able insulation.

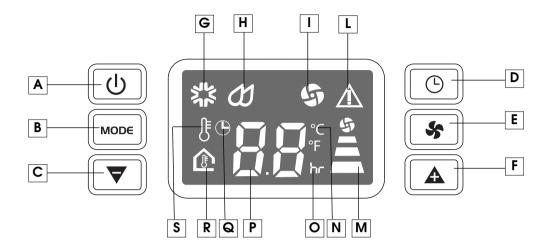
 Fit the air exhaust hose in the housing at the back of the appliance as shown in figure A.





Control panel

THE CONTROL PANEL



DESCRIPTION OF THE CONTROL PANEL

- A ON /OFF button
- B MODE selection button

 Air conditioning, dehumidifying, fan
- C Reduce temperature/programme mode time button
- D Timer button
- E Fan speed button (MAX/MED/MIN)
- F Increase temperature/programme mode time button
- G Air conditioning symbol
- H Dehumidifying symbol
- I Fan symbol
- L Alarm symbol
- M Fan speed indicator
- N Temperature scale indicator
- O Time indicator
- P Set temperatures, room temperature and programmed on/off time
- Q Timer symbol
- R Room temperature symbol
- S Set temperature symbol



Never turn the air conditioner off by unplugging from the mains. Always press the $\binom{1}{2}$ button, then wait for a few minutes before unplugging. This allows the appliance to perform a cycle of checks to verify operation

Operation

Before plugging the appliance check: the caps on the back of the unit are correctly inserted and screwed on the drainage 10.

TURNING THE APPLIANCE ON

Plug the appliance into the mains. Two lines appear on the display indicating that the appliance is in stand-by.

Press the (1) button (A).

The first time the appliance is turned on, it will be in air conditioning mode. Room temperature will be displayed and fan speed will be at minimum. When turned on subsequently it will be in the same mode as when last turned off.

Press the **MODE** button (**B**) until the symbol corresponding to the required mode is displayed:



Dehumidifying symbol (H)

Fan symbol (I)



AIR CONDITIONING MODE

Ideal for hot muggy weather when you need to cool and dehumidify the room.

To set this function correctly:

- Press the MODE button a number of times until the air conditioning symbol appears. Room temperature is displayed.
- Select the target temperature by pressing the ▲ button (F) or
 ▼ button (C) until the required value is displayed.
 During selection, the temperature flashes.

After 10 seconds, room temperature is displayed again.

• Select the required fan speed by pressing the \$\frac{1}{2}\text{ button.} There are 3 speeds available:

Hiç

High speed: to achieve the target temperature as rapidly as possible



Medium speed: reduces noise levels but still maintains a good level of comfort



Low speed: for silent operation

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





Operation

DEHUMIDIFYING MODE

Ideal to reduce room humidity (spring and autumn, damp rooms, rainy periods, etc). For this mode, the appliance should be prepared in the same way as for air conditioning, with the air exhaust hose attached to enable the moisture to be discharged outside. To set this function correctly:

• Press the **MODE** button a number of times until the dehumidifying symbol appears.

NOTE: In this mode, with room temperature above 25 degree C, the fan speed is adjustable. If the temperature is below, fan speed is selected automatically by the appliance and cannot be set manually. In this mode the setting temperature is not adjustable.



FAN MODES

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

To set this function correctly:

- Press the MODE button a number of times until the fan symbol appears.
- Select the required fan speed by pressing the \$\square\$ button. There are 3 speeds available:



High speed: for maximum fan power;



Medium speed: reduces noise levels but still maintains a good level of comfort;



Low speed: for silent operation.







PLEASE NOTE: To change the unit of measurement for the displayed temperature, press the \triangle and ∇ buttons together for 3 seconds.





Setting the timer

SETTING THE TIMER

The timer can be used to delay when the appliance comes on or goes off. This avoids wasting electricity by optimising operating periods.

How to programme delay ON

- Plug the appliance into the mains socket. It will be in STAND-BY
- Press the timer button (**D**). The timer symbol (**Q**) comes on.
- Use the ▲ (F) or ▼ (C) buttons to set the number of hours delay before the appliance comes on. They increase or decrease the time in steps of an hour.

The appliance can be set to come on within the next 24 hours. Five seconds after the timer has been set, the display dims and the setting is memorised.

PLEASE NOTE: after setting, the operating mode and fan speed can be modified.

To cancel the timer programme, press the timer button (**D**) again.

Pressing the ON/OFF button (A) cancels the timer programme and the air conditioner comes on immediately in the selected mode.

How to programme delay OFF

- Delay OFF can be programmed in any operating mode air conditioning/fan/dehumidifying.
- Press the timer button (**D**). The timer on symbol (**Q**) comes on.
- Use the ▲ (F) or ▼ (C) buttons to set the number of hours delay before the appliance goes off.

They increase or decrease the time in steps of an hour.

The appliance can be set to go off within the next 24 hours.

Five seconds after the timer has been set, the operating mode is displayed and the timer symbol remains on.

At the set time, the air conditioner goes off and remains in standby.

To cancel the timer programme, press the timer button (**D**) again. The timer symbol goes off.

PLEASE NOTE: after setting, the operating mode and fan speed can be modified.

MODELS WITH REMOTE CONTROL

- Point the remote control at the receiver on the air conditioner.
 The remote control must be no more than 16.4 ft (5 metres) away from the appliance (without obstacles between the remote control and the receiver).
- The remote control must be handled with **extreme care**. Do not drop it or expose it to direct sunlight or sources of heat.
- Replace the cover.







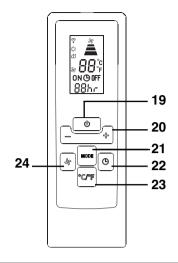
Using the remote control unit

DESCRIPTION OF THE REMOTE CONTROL

- 19) "ON/OFF" button
- **20)** Temperature decrease/increase and programme mode button
- 21) "MODE" button
- 22) "TIMER" button
- 23) °F/°C switching button
- **24)** Fan speed button (MAX/MED/MIN)

Replacing the batteries

- Remove the cover on the back of the remote control:
- Insert two new LR03 "AAA" 1.5V batteries, making sure they are in the correct position (see the instructions inside the battery compartment);
- Replace the cover.



If the remote control unit is replaced or discarded, the batteries must be removed and disposed of in accordance with current legislation as they are harmful to the environment. Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries. Do not dispose of batteries in fire. Batteries may explode or leak. If the remote control will not be used for a certain length of time, remove the batteries.

- **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.
 - 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 ICES-003.

TURNING THE APPLIANCE ON

Plug the appliance into the mains.

Press the **ON/OFF** button of the remote control (19) (when turned on, the air conditioner starts operating in the same mode as when last turned off).

Press the **MODE** button (21) button to select the required mode:

AIR CONDITIONING (COOLING)

DEHUMIDIFYING

FAN ONLY

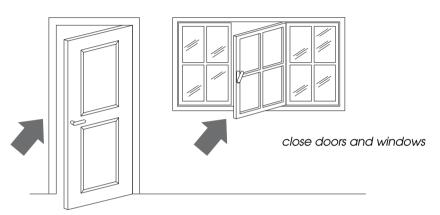
The light corresponding to the selected mode lights up on the control panel.

For air conditioning/dehumidifying/fan only settings and programming the timer, see the paragraphs on page 9 - 11.

Tips

To get the best from your air conditioner, follow these recommendations:

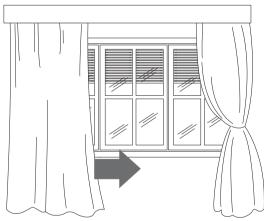
- close the doors and windows of the room to be air conditioned. The only exception is when the appliance is installed through a hole in the wall. In this case, you are recommended to leave a slight draught through a door or window to guarantee correct ventilation.
- Never use the appliance in very damp rooms (laundries for example).
- Never use the appliance outdoors.



- 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 rest objects of any kind on the air conditioner;
- Do not obstruct the air intake 6 or outlet
 1;
- Make sure there are no heat sources in the room.



do not cover the appliance



close blinds or curtains

 Make sure the air conditioner is on a flat floor.

Cleaning

Before cleaning or maintenance, turn the appliance off by pressing the ON/OFF button (A) or in models with remote control, by pressing the ON/OFF button 19, then always unplug the appliance from the mains socket.

CLEANING THE CABINET

You should clean the appliance with a slightly damp cloth then dry with a dry cloth. For safety reasons, never wash the air conditioner with water

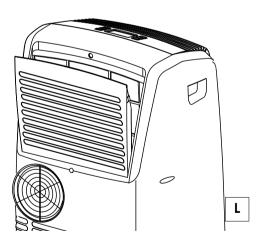
Precautions

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

CLEANING THE AIR PURIFYING FILTERS

To keep your air conditioner working efficiently, you should clean the dust filter every week of operation.

The filter is housed in the intake grille ${\bf L}$. To clean the filter, extract it from the grille.



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 40°C. After washing, leave the filter to dry. To remount, put the filter back in its housing.

START OF SEASON CHECKS

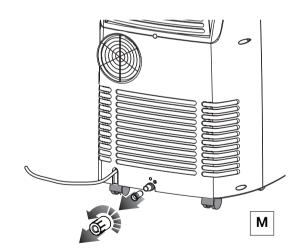
Make sure the power cable and plug are undamaged and the earth system is efficient. Follow the installation instructions precisely.

END OF SEASON OPERATIONS

To drain all water from the circuit, remove the external cap by unscrewing it in the anti-clockwise direction then, remove the internal cap from the drainge on the back of the appliance and allow the water to drain out into a basin (figure **M**).

When the appliance is empty, replace the caps.

Clean the filter and dry thoroughly before putting back.



Troubleshooting

PROBLEM	CAUSE	REMEDY
The air conditioner does not come on	 there is no current the appliance is not plugged into the mains The safety device has tripped 	 wait plug into the mains socket Contact your local Customer Services
The air conditioner works for a short time only	 the air exhaust hose has a constriction the air exhaust hose is blocked there are bends in the air exhaust hose 	 position the air exhaust hose correctly check there are no obstacles obstructing air discharge eliminate the bends
The air conditioner works, but does not cool the room	window openthe exhaust hose is detachedair filter clogged	close the windowconnect the exhaust hoseclean or replace the filter
Particular odour in the room	the air filter is clogged	clean or replace the filter
The air conditioner does not operate for about 3 minutes after restarting it	The safety device has tripped	wait for 3 minutes
The alarm light (ALARM) (M) comes on	The tray under the appliance is full	Empty the tray (see paragraph on end-of-season operations on page 14).

SELF-DIAGNOSIS

The appliance has a self diagnosis system to identify a number of malfunctions. Error messages are displayed on the appliance display.

IF THE APPLIANCE DISPLAYS... "Probe Failure" "Probe Failure" ...THIS MEANS: room temperature is too low room temperature is too high

ΕN

Technical specification

TECHNICAL CHARACTERISTICS:

Power supply voltage see rating plate

Max. power input

during air conditioning

Max. power input

during heating

Refriaerant

Cooling capacity

LIMIT CONDITIONS

Room temperature for air $(70 \div 95^{\circ}F)$ conditioning $21 \div 35^{\circ}C$

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.

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).

This appliance is equipped with a 3 prong grounded plug. The plug must be connected into an outlet that is properly installed and grounded in the accordance with all local codes and ordinances. Do not modify the plug provided with the appliance. If it will not fit the outlet, have a proper outlet installed by a qualified electrician or relocate the unit to a proper outlet.

If the household electrical supply does not meet the above specifications, or if you are not sure your home has an effective electrical ground, have a qualified electrician or your local electrical utility company check it and correct any problems.

SAFETY PLUG

The appliance is fitted with a safety plug to protect the power cable.

If power is cut off, unplug from the outlet and make sure the power cable is undamaged.

If the cable is damaged, call the service center immediately.

If power cuts off frequently and the power cable is undamaged, contact a qualified electrician.

OPERATION OF THE SAFETY PLUG

If the safety device incorporated in the plug trips and cuts off the power supply, check that the power cable and plug are not damaged.

If the power cable is undamaged, to restore operation press the "RESET" button.

To verify correct operation of the plug, press the "TEST" button periodically and make sure the appliance disconnects. If this is not the case, contact the service center.

To restore operation, press the "RESET" button.

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