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DE'LONGHI PAC75U Owner's Manual

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----- Manual continues below -----

Pinguino

PAC 75U

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DeLonghi

Dear Customer,
 Thank you for having purchased an appliance made by De'Longhi, the international leader in portable air conditioning units. Thanks to our years of experience all around the world we are constantly improving the quality and performance of Pinguino.
 We are confident that you will be satisfied with your purchase and enjoy the cool comfort created by the Pinguino for many years to come.
 You should spend some time reading this instruction manual and keep it handy to refer to in order to use your Pinguino in conditions of maximum efficiency and peace of mind.

Chère Client, Cher Client,
 Nous vous remercions d'avoir choisi un produit De'Longhi, le plus important fabricant mondial de climatiseurs portables. Des années d'expérience dans le monde entier nous permettent d'améliorer constamment la qualité et les performances de Pinguino.
 Nous sommes certains que vous serez immédiatement satisfait de votre achat et que vous profiterez pendant longtemps de la fraîcheur et du bien-être que Pinguino crée.
 Nous vous prions de bien vouloir consacrer un peu de temps à la lecture de ce mode d'emploi et de le conserver soigneusement. Ses conseils vous permettront d'obtenir les meilleurs résultats de votre Pinguino en toute sécurité.

Estimado Cliente

Le agradecemos por haber elegido un producto De'Longhi, líder mundial en la fabricación de los acondicionadores portátiles. Años de experiencia en todo el mundo nos permiten mejorar constantemente la calidad y las prestaciones de Pinguino.
 Estamos seguros que quedará inmediatamente satisfecho de su compra y que gozará por largo tiempo el fresco bienestar que da Pinguino.
 Le pedimos que dedique un poco de su tiempo a la lectura de este manual de instrucciones y de guardarlo con cuidado. De este modo, podrá usar Pinguino en condiciones de máxima eficacia y serenidad.

Prezado Cliente

agradecemos por ter escolhido um produto De'Longhi, o líder mundial na fabricação dos condicionadores portáteis. Anos de experiência em toda o mundo permitem-nos melhorar constantemente a qualidade e os desempenhos dos aparelhos Pinguino.
 Temos certeza de que ficará logo satisfeito com a sua compra e que usufruirá por muito tempo da fresco bem-estar que Pinguino e Super Pinguino oferecem.
 Por favor, dedique um pouco do seu tempo à leitura deste manual de instruções e conserve-o com cuidado. Desta forma, poderá utilizar o aparelho Pinguino com a máxima eficácia e serenidade.

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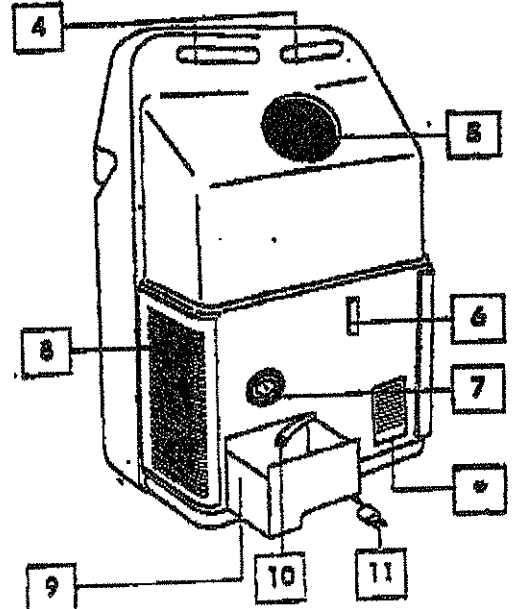
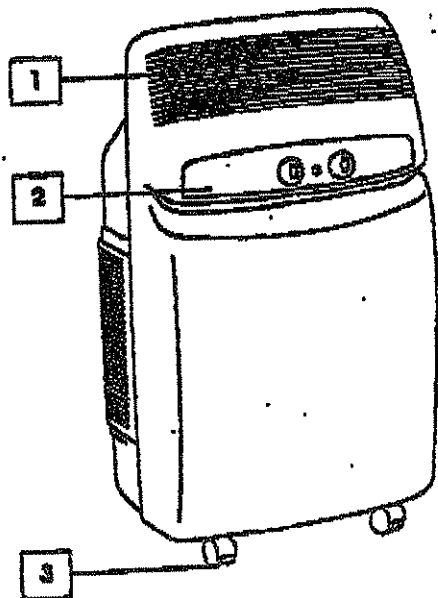
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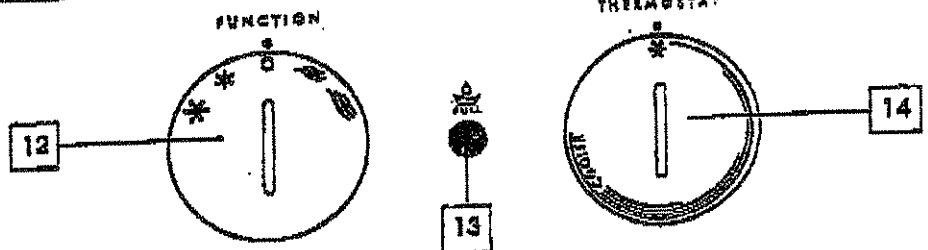
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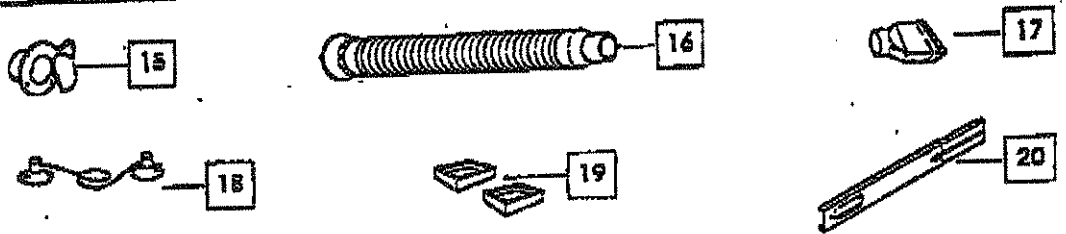


- voir notice
- voir plaquette des données
- etiqueta de configuración
- consulte a etiqueta de especificaciones

CONTROL PANEL • PANNEAU DE COMMANDE • TABLERO DE MANDOS • PAINEL DE COMANDOS

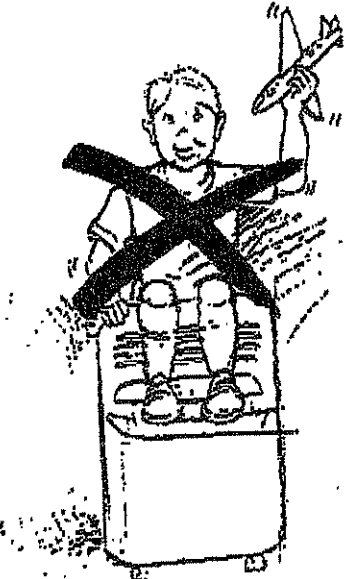


ACCESSORIES • ACCESSOIRES • ACCESÓRIOS • ACESSÓRIOS



When using electrical appliances, basic safety precautions should always be taken, with particular reference to the following:

- Read all instructions.
- To protect against fire, electric shock and personal injury, do not immerse cable, plug or appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from socket when not in use and before cleaning.
- Do not operate if the cable, plug or unit itself is damaged or faulty. Return the appliance to the nearest authorized service centre for examination, repair or adjustment.
- The use of accessories or spare parts other than those recommended by the manufacturer may result in fire, electric shock or personal injury.
- Do not use outdoors.
- Do not use the appliance in ways other than that for which it was intended.
- Do not place the power cable under strain. Avoid twisting and/or tangling.
- Ensure that the outlet of the discharge hose is kept free from debris and blockages.
- Do not obstruct the ventilation holes at the rear of the unit or the front grilles.
- The Pinguino should not be installed where there may be combustible gases in the atmosphere.
- Avoid using Pinguino in oily or sulphurous atmospheres or near sources of heat.
- After the air conditioner has been switched off or the thermostat setting changed, wait at least three minutes before restarting.
- Before moving the air conditioner, empty water from condensation tray (see drainage instructions on page 12).
- Do not place hot or heavy objects on the unit.
- Clean air filter every week (see instructions on page 11).
- To disconnect, turn control to "OFF", then unplug from wall socket.
- Important: if an extension is required, use heavy duty cable only (minimum 14 gauge).



SAVE THESE INSTRUCTIONS

During the summer, optimum comfort is achieved with a temperature of between 75 and 80°F and about 50% relative humidity.

An air conditioner removes moisture and heat from the room where it is located. One advantage of portable air conditioning units over fitted models is that they can be moved from one room to another in the home or even transferred between different buildings.

The hot air in your room is passed through a coil cooled by refrigerant gas, losing excess heat and moisture before being discharged again into the room.

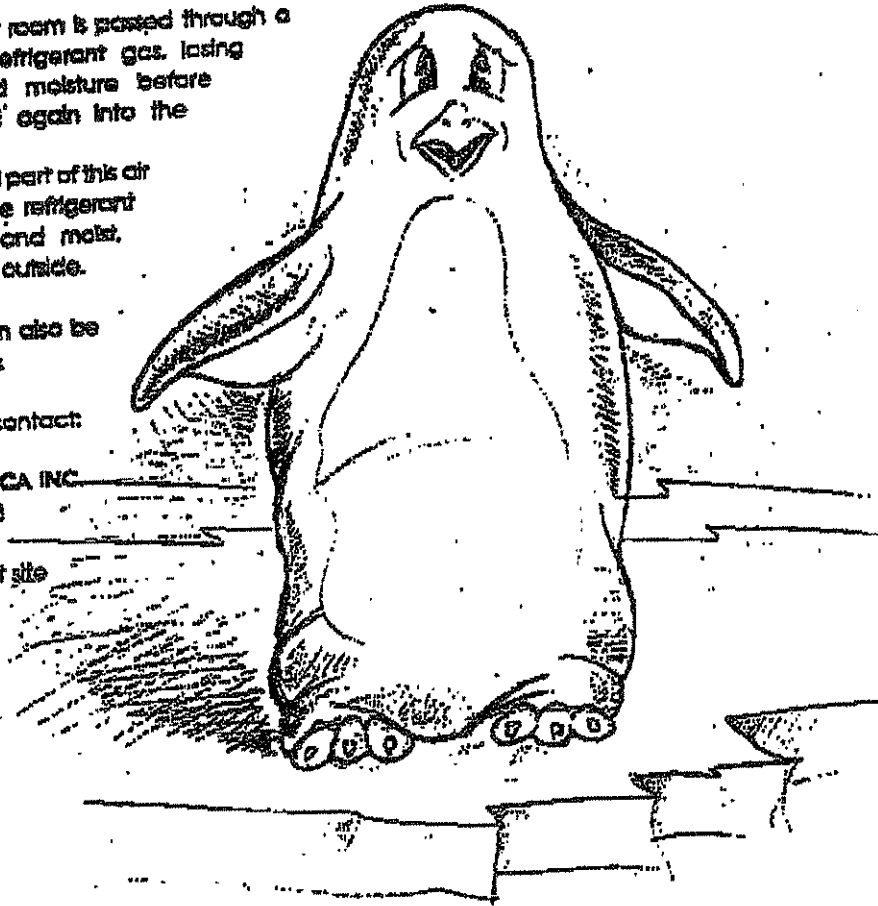
In Pinguino, a small part of this air is used to cool the refrigerant gas before, hot and moist, being discharged outside.

Each Pinguino can also be used as a fan only.

For more details contact:

DE'LONGHI AMERICA INC
Tel: 1-800-322-3848

or visit our internet site
www.delonghi.it

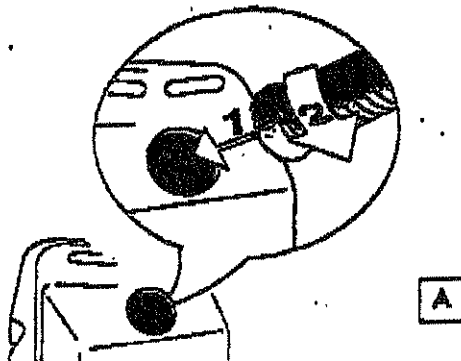


The following instructions will help you set up your air conditioning unit as efficiently as possible

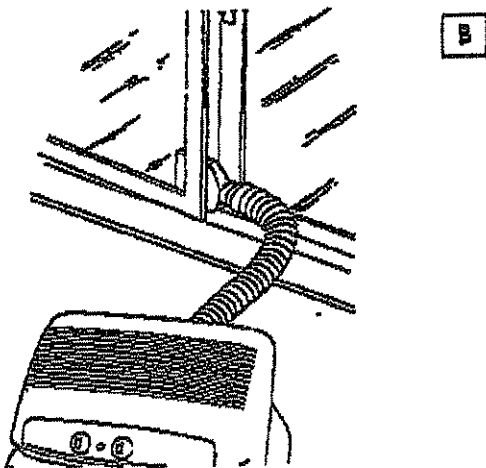
AIR CONDITIONING WITHOUT INSTALLATION

With just a few simple operations, Pinguino will restore comfortable conditions in your room:

- Fix the air outlet tube **16** to the coupling **5** on the back of the unit as shown in figure A.

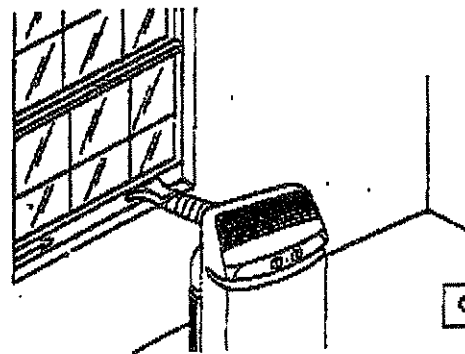


- Fix the window attachment **17** to the end of the tube **16**.
- Place the unit near a window or a french window.
- Open the window or french window slightly and place the window attachment **17** as shown in figure B.

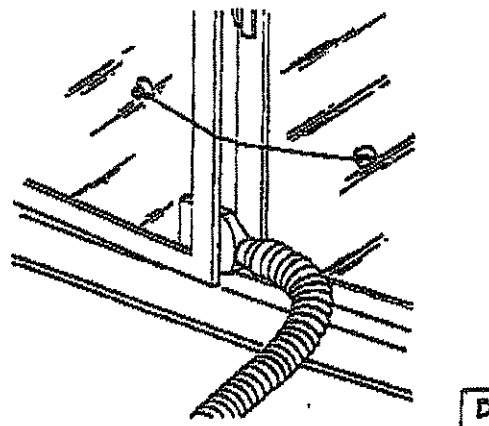


For optimum results:

- If you have a sash window, place bracket **20** on the window sill, extend bracket fully within the window frame, lower the window onto the bracket, insert nozzle of the exhaust hose **17** into the sash, then connect the hose **16** to the air conditioner (fig. C).

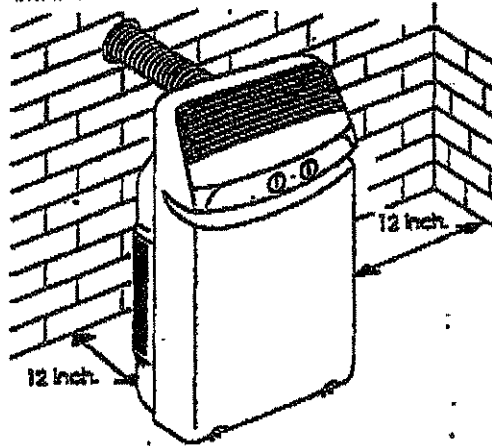


- With a double casement window, use the suckers **18** provided to hold the two halves of the window together (fig. D).

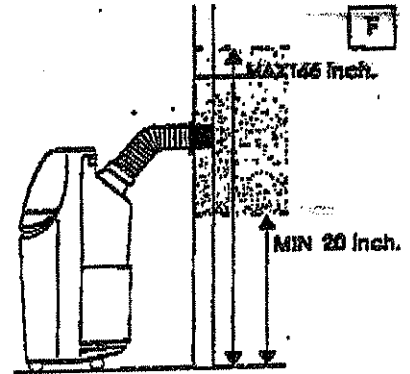


AIR CONDITIONING WITH INSTALLATION

Pinguine can also be semi-permanently installed



- Fit the flange [15] supplied to the hole.
- Fix the tube [16] to the coupling on the back of the unit (figure A, page 6).
- Attach the end of the tube [16] to the flange [15] as shown in the figure.



To install, proceed as follows:

- Make a hole in a wall communicating with the outside or through the pane of a window. Respect the height and dimensions given in figures E and F.



In a window pane



In the wood sill of a window



In the wall for a p i m u m result, insulate the section of the wall with suitable insulating material.

When the tube [16] is not attached, close the hole with the bung on the flange [15].

NOTE:

When the unit is installed semi-permanently, we recommend leaving a door slightly open (1 cm is enough) to ensure an adequate exchange of air.

The unit must only be used with the air outlet tube [16] provided. Failure to observe the set up and use procedures specified in this manual absolves the manufacturer from all liability.

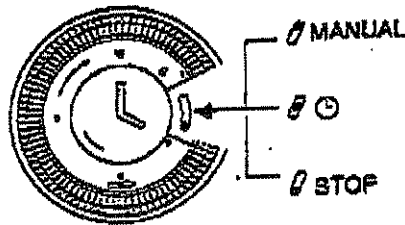
CONNECTING TO THE MAINS AND TURNING THE UNIT ON

1. Before plugging the unit into the mains, check that:

- the mains voltage corresponds to the value indicated on the rating plate on the back of the unit;
- the socket and power cable are adequate for the voltage required;
- the socket is the right type for the plug, otherwise have the socket replaced;
- the socket is effectively earthed. Failure to observe this safety regulation absolves the manufacturer from all liability.

2. Before setting the required function, check that the timer switch [7] is on 1 (manual).

If you want to use the timer, turn the switch to the intermediate position (3).



TIMER: SETTING THE TIME

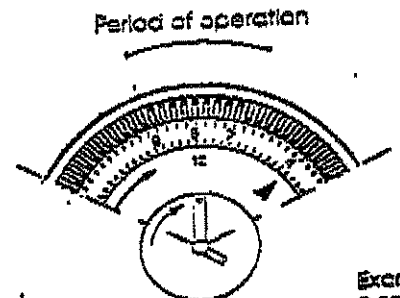
As with all clocks, the programmer/timer must be set to the right time. If it is 4.00 p.m., rotate the pointers clockwise (follow the direction of the arrow) until you reach 4.00 p.m.

N.B.: never rotate the face in the opposite direction!

The timer is an electric clock and only works while the unit is connected to the mains. When it is unplugged or there is no electricity, the timer stops (the clock is "slow") and must be put right.

TIMER: PROGRAMMING

- 1) Set the times when the unit will function by pushing the teeth in the required interval towards the outside (each tooth represents 15 minutes).
- 2) Check that the timer indicates the exact time (see setting the time).
- 3) Choose the required function according to the instructions on the following page.





Example:
from 7.00 p.m. to 9.00 p.m.

In this mode, the unit will repeat the set programme every day.

N.B.: It is not necessary to modify the programme to exclude "timer" operation. Just turn the switch to 1 (manual).

AS AIR CONDITIONER

With the unit turned off, the function selector [12] is in the "O" position. To turn the unit on in air conditioning mode, proceed as follows:

1. Rotate the function selector knob clockwise:
 - Place the large crystal symbol  in line with the reference mark to operate the unit in air conditioning mode at maximum fan speed.
 - Place the small crystal symbol  in line with the reference mark to operate the unit in air conditioning mode at minimum fan speed.
2. Now set the required temperature by rotating the room thermostat knob.



Note

The temperature is not expressed in degrees. We therefore recommend rotating the room thermostat knob [14] to the maximum cool position. When room temperature has reached the required level, rotate the thermostat knob slowly clockwise until the thermostat is activated, turning the unit off. This programs the unit to the precise level of comfort required which will then be automatically maintained by the thermostat with considerable energy savings. When regulating the thermostat, the air conditioning function is temporarily interrupted and the unit continues to operate in fan only mode.

AIR PURIFICATION WITH FAN

Your air conditioning unit has two special high efficiency electrostatic 3M FILTRETE™ filters. These filters, active in all modes, filter out extremely fine particles (down to 0.01 thousands of a inch).

If you want to purify the air by ventilating the room only, rotate the function selector [12] anticlockwise.

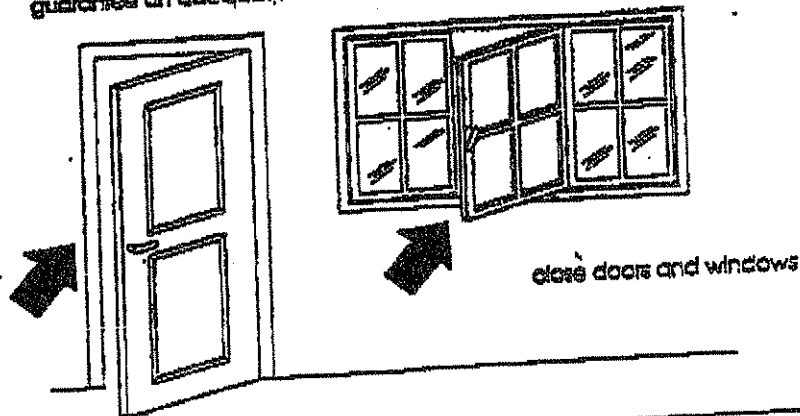
- Place the large symbol  in line with the reference mark to operate the unit in air purification mode at maximum fan speed.
- Place the small symbol  in line with the reference mark to operate the unit in air purification mode at minimum fan speed.

TO TURN THE UNIT OFF COMPLETELY, SET THE FUNCTION SELECTOR [12] TO THE "O" POSITION AND UNPLUG FROM THE MAINS.

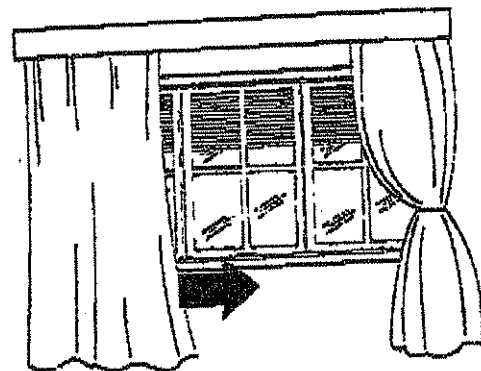
THIS UNIT EMPLOYS AN EXCLUSIVE CONDENSATION RECYCLING SYSTEM TO DISPOSE OF EXCESS MOISTURE. IN NORMAL CONDITIONS, CONDENSATION IS DISPOSED OF AUTOMATICALLY. WHEN THE HUMIDITY IS PARTICULARLY HIGH, AN EXCESS OF CONDENSATION MAY BUILD UP IN THE TANK. WHEN THIS HAPPENS, THE INDICATOR LIGHT [13] COMES ON INDICATING THAT THE TANK SHOULD BE EMPTIED. MAKE SURE THE TANK IS PUT BACK CORRECTLY. OTHERWISE THE LIGHT [13] WILL REMAIN ON.

Follow these recommendations to achieve maximum efficiency from your air conditioning unit:

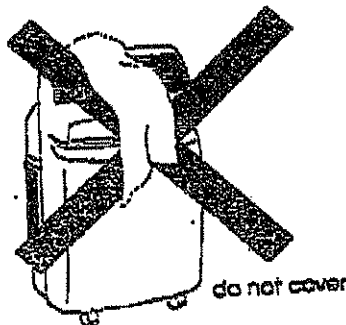
- Close the doors and windows in the room where the unit is functioning. The only exception is in the case of installation through a hole in the wall. In this case, you are recommended to allow a small amount of air to enter through a door or window to guarantee an adequate exchange of air.



- Protect the room from direct exposure to the sun's rays by drawing the curtains and/or partially lowering the blinds so as to maximise energy savings.
- Do not rest objects on the air conditioning unit.
- Do not obstruct the air intake or outlet.
- Make sure there are no heat sources in the room.



lower the blinds or draw the curtains



- Make sure the unit is located on a level floor. If necessary, place the two blocking devices [19] under the front wheels.

Before cleaning or maintenance, always turn the unit off by placing the selector in the "O" position and unplugging from the mains.

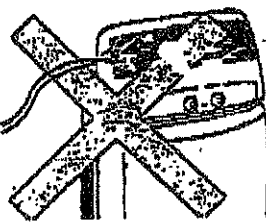


CLEANING THE EXTERNAL UNIT



We recommend cleaning the unit with a slightly damp cloth then drying with a dry cloth.

For safety reasons, do not wash the air conditioner with water.



Precautions



Never clean with benzene, alcohol or solvents. Never spray liquid insecticide or similar.

CLEANING THE AIR FILTERS.

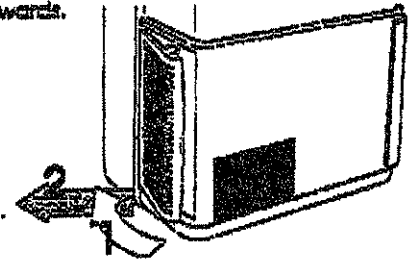
To maintain the air conditioning unit at peak efficiency, you are recommended for:

1. Clean the anti-bacteria filter weekly.
2. Replace the FILRETE™ filter at the end of each season or when spent (follow the instructions on the unit near the filter).

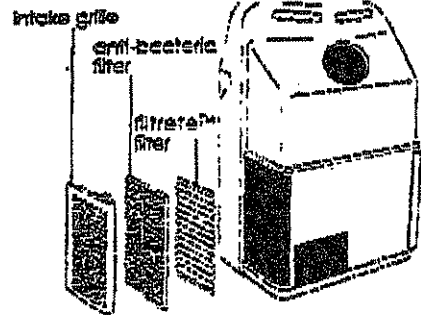
The air purification filters are located behind the two intake grilles. The grilles in fact house the filters themselves.

To clean the filters:

1. Remove the intake grilles by rotating them outwards.

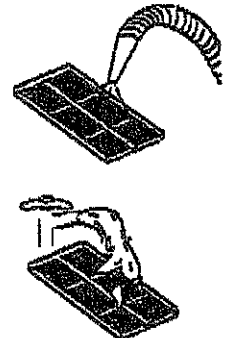


2. Remove the first FILRETE™ filter (white).
3. Remove the filter holder holding the anti-bacteria filter by unhooking it from the external grille.



To remove dust deposited on the anti-bacteria filter, use a vacuum cleaner. If very dirty, rinse repeatedly in warm water at a temperature of not more than 104°F.

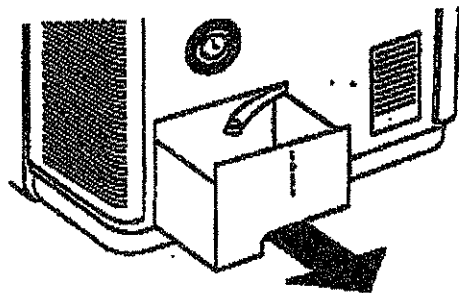
After washing, dry the filter. To replace, put the filters back into the filter holder, then hook the latter to the unit.



Do not clean the FILRETE™ filter as this would reduce its filtering capacity.

END OF SEASON OPERATIONS

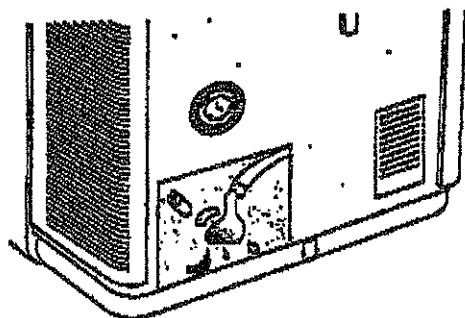
Take out the condensation tank located in the rear of the unit and empty it.



BEGIN OF SEASON CHECKS

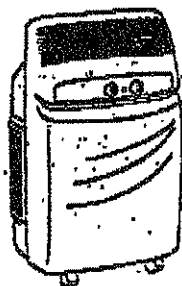
Check that the power cable and socket are undamaged and that the earth installation is efficient.

Empty the residual water by removing the bung in the drainage tubes.



After replacing the bung, put the condensation tank back.
Clean the anti-bacteria filters and dry well before replacing.

Protect the unit from dust by covering with a plastic bag.



If the unit is not working properly, this may be due to small problems that you can easily resolve yourself. Follow these instructions carefully before contacting your local Authorized Technical Service Centre.

PROBLEM	CAUSE	REMEDY
The unit does not work	<ul style="list-style-type: none"> there is no electricity it is not plugged in the function selector is in the "0" position the timer pin is in the 0 position or it is not programmed to operate at that moment 	<ul style="list-style-type: none"> wait plug in move the selector to the desired position set the timer to the required mode (see tuning on the unit and programming the timer)
The unit works for only a short time	<ul style="list-style-type: none"> there is a kink in the outlet tube the outlet tube is blocked there are too many curves in the outlet tube the fan is blocked 	<ul style="list-style-type: none"> position the outlet tube correctly check there are no blockages preventing the discharge of air to the outside rearrange the tube correctly (see set up instructions) contact the Service Centre
The tank full light is on	<ul style="list-style-type: none"> the tank is full activating the safety float the tank is incorrectly positioned 	<ul style="list-style-type: none"> empty the tank reposition the tank correctly
The unit works but does not cool the room	<ul style="list-style-type: none"> three minutes have not passed since it was turned on windows open a heat source is operating in the room (lamps, light, etc.) or there are a lot of people the air outlet tube has come detached from the coupling thermostat adjusted too high air filters clogged the output of the unit is insufficient for the conditions or size of the room 	<ul style="list-style-type: none"> wait three minutes (safety device) close the windows eliminate heat sources fit the tube in the coupling lower the thermostat clean/replace filters

TECHNICAL ASSISTANCE

Keep the list of Technical Service Centres and identify the one nearest to you.

RECOMMENDED OPERATING CONDITIONS	
Room temperature:	69-90°F
Outside temperature:	69-109°F

TECHNICAL SPECIFICATION

Power supply	see rating plate
Max. absorbed power in air conditioning	
Refrigerating capacity*	7500btu/h - 2200W
Number of fan speeds	2
Max. air flow	272 cfm
Dimensions of internal unit:	
• width	17.95"
• height	31.50"
• depth	16.34"
• weight	75 lbs.

* At ASHRAE 128 P conditions

