



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for DELONGHI PAC 70 ECO. You'll find the answers to all your questions on the DELONGHI PAC 70 ECO in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual DELONGHI PAC 70 ECO
User guide DELONGHI PAC 70 ECO
Operating instructions DELONGHI PAC 70 ECO
Instructions for use DELONGHI PAC 70 ECO
Instruction manual DELONGHI PAC 70 ECO

Important safeguards

- Use this appliance only as described in this instruction manual. As with any electrical appliance, whilst the instructions aim to cover as many eventualities as possible caution and common sense should be applied when operating and installing the air conditioner.
- This appliance has been manufactured to cool and de-humidify domestic environments and should 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 line with the relevant national legislation.
- Should repairs be necessary, contact the nearest authorised Repair Service Centre. Unauthorised servicing can be dangerous.
- This appliance is to be used by adults only; keep away from children.
- In the case that the power cable becomes damaged, this must be substituted only by specialised personnel authorised by the manufacturer.
- Always ensure the appliance is earthed. If you have any doubts check with a qualified electrician.
- Avoid using extension leads with the unit.
- Before cleaning or maintenance operations, always unplug the unit from the socket.
- Do not pull on or place strain on the power cable when moving the appliance.
- The appliance should not be installed where the atmosphere may contain combustible gases, oil or sulphur, or near heat sources.
- If the appliance is utilised in areas where there is no ventilation of air, it is necessary to take precautions to avoid that the refrigerant gases that may leak from the appliance do not remain in the room, thereby causing a fire hazard.
- This appliance must be utilised and installed only in rooms with a total volume of 15 cubic metres or greater.
- The refrigerant gases R290 conform to EC regulations on the environment. Avoid perforating the refrigerant circuit of the appliance.
- Keep the unit at least 50 cm away from inflammable substances (alcohol etc) or pressurised containers (aerosol cans).
- Do not rest hot or heavy objects onto the appliance.
- Clean the dust filter at least once a week.
- Remember to perform the descaling procedure at the end of each season (see page 37). In areas where the water is particularly hard (rich in minerals), the use of a commercial anti-lime product added to the water is recommended. This can be requested from De'Longhi LTD.
- Avoid using heaters near the unit.
- Do not cover this appliance with bags when it is in use.
- Unventilated area where the appliance using flammable refrigerants is installed shall be so constructed that any leaked refrigerants will not stagnate so as to cause a fire or an explosion hazard caused by igniting stagnant refrigerants to another source such as electric heater, stove and similar home applications.
- The unit should be transported in a vertical position. If this is not possible secure the unit at an angle, do not lie horizontally. Before transporting the unit drain the condensation collecting-tray and tank. After transportation, wait at least 1 hour before switching on the unit.
- The packaging materials can be recycled. You are therefore recommended to place them in the special containers for differentiated waste collection.

22



[You're reading an excerpt. Click here to read official DELONGHI PAC 70 ECO user guide](http://yourpdfguides.com/dref/3949963)
<http://yourpdfguides.com/dref/3949963>

Manual abstract:

As with any electrical appliance, whilst the instructions aim to cover as many eventualities as possible caution and common sense should be applied when operating and installing this air conditioner. · This appliance has been manufactured to cool and de-humidify domestic environments and should 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 line with the relevant national legislation. · Should repairs be necessary, contact the nearest authorised Repair Service Centre. Unauthorised servicing can be dangerous. · This appliance is to be used by adults only; keep away from children. · In the case that the power cable becomes damaged, this must be substituted only by specialised personnel authorised by the manufacturer. · Always ensure the appliance is earthed. If you have any doubts check with a qualified electrician.

· Avoid using extension leads with the unit. · Before cleaning or maintenance operations, always unplug the unit from the socket. · Do not pull on or place strain on the power cable when moving the appliance. · Avoid perforating the refrigerant circuit of the appliance. · Keep the unit at least 50 cm away from inflammable substances (alcohol etc) or pressurised containers (eg. aerosol cans). · Do not rest hot or heavy objects onto the appliance. · Clean the dust filter at least once a week. · Remember to perform the descaling procedure at the end of each season (see page 37). In areas where the water is particularly hard (rich in minerals), the use of a commercial anti-lime product added to the water is recommended.

This can be requested from De'Longhi LTD. · Avoid using heaters near the unit. · The unit should be transported in a vertical position. · After transportation, wait at least 1 hour before switching on the unit. · The packaging materials can be recycled. You are therefore recommended to place them in the special containers for differentiated waste collection. 22 How does your Pinguino work During the summer, optimum comfort is achieved with a temperature of between 24 and 27°C 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 single unit models (Pinguino), a small part of this air is used to cool the refrigerant gas before, hot and moist air is being discharged outside.

In suitcase models, the circuit is cooled using the air outside. ECO by Pinguino is the latest generation of ecological air conditioners. Pinguino does not contain gases dangerous to the earth's ozone layer (CFC/HCFC). In addition, thanks to the extreme efficiency of the appliance, not only does it save you money on your electric bills, but it saves the environment by not negatively contributing to the greenhouse effect." 23 ENGLISH and about 50% relative humidity. Description and setting DESCRIPTION OF THE APPLIANCE 1) Remote control unit compartment with cover 2) Control panel 3) Manual function button 4) Air outlet grill 5) Open-out handle 6) Front panel 7) Tray 8) Tank 9) Reset button 10) Air intake grill 11) Handle 12) Air exhaust hose fitting 13) Drain tube 14) Air intake grill 15) Flange bung 16) Air exhaust hose 17) Nozzle for air exhaust hose 18) Suction cups 19) Wheel locks 20) Descaling liquid The following instructions will help you set up your air conditioning unit as efficiently as possible. AIR CONDITIONING WITHOUT INSTALLATION FOR INSTANT TEMPORARY USAGE With just a few simple operations, Pinguino will restore comfortable conditions in your room: · Fix the exhaust hose 16 to the coupling 12 on the back of the unit as shown in figure A. A B 1 · With a double casement window, use the suckers 18 provided to hold the two halves of the window together (fig. C). 2 C · Fix the window attachment 16 to the end of the hose 17.

· Place the unit near a window French window or door. · The water is used. · The water that is used in then expelled from the machine as water vapour through the exhaust hose 16 (it does not go into room). Always use clean tap water (which doesn't contain salts). As a rule the water will usually last about 8 hours however this depends on the conditions within the room, such as temperature, humidity, insulation and aspect and number of people.

In turbo mode the water will also be used more quickly. You may also use the air conditioner on air cooling only (without filling the water tank . If you only require the lower cooling power. 2 A) To open the front panel 6 grip either side of the panel and gently pull the panel towards you and upwards. Remove the tank 8 Lifting it forward.

B) Turn the tank upside down and remove the plug, remove the extendible tube and fill the tank, leaving it on the ground. C) After completing the filling procedure, replace the extendible hose, replace the cap and screw it in tightly. Return the tank to its place, with the writing FRONT clearly visible. Carefully hold the panel in the centre and lower to its closed position. During the "water functioning" operation and in particularly silent locations (eg the bedroom) a slight gurgling sound may be heard. This is completely normal. IMPORTANT: if the room temperature is 32°C or over the air conditioner must be operated with with water in the tank. 26 Description of the remote control ENGLISH C High h Low I H SW I NG FAN M O D E A B C B G F SLEEP T I M E R D E S U P E R S M A R T When the remote control is not used, it can be stored in the foreseen compartment 1 . To open the compartment press "push". 27 Description of the remote control/ Electrical connection IL DISPLAY Signal transmission Air conditioning indicator Dehumidifying indicator Fan indicator Heating indicator (mode not available with this appliance) SUPER air conditioning indicator SMART indicator High SLEEP indicator High High High Automatic fan speed Low Low High High High Low High C.

FAN button () Sets fan speed to automatic, high, medium or low in sequence. D. TIMER button Sets or cancels the timer. E. SMART button () When this button is pressed, the appliance automatically establishes the most suitable operating mode for maximum comfort. F. SUPER button () Starts or stops rapid cooling (in the rapid cooling mode, the fan operates at high speed with the temperature automatically set at 18°C). G. SLEEP button () Sets or cancels the automatic SLEEP function. H.

SWING button (wall mounted models only) Starts or stops swing of the air distribution vertical adjustment fins and sets the required air flow direction upwards or downwards.



[You're reading an excerpt. Click here to read official DELONGHI PAC 70 ECO user guide](http://yourpdfguides.com/dref/3949963)
<http://yourpdfguides.com/dref/3949963>

I. ON/OFF button Press this button to turn the appliance on and off. @@@@B. @@@@Note: WE SUGGEST USING ALKALINE BATTERIES (LR03).

@@@ after 60 minutes and by 2° C. @@@@ Press the SUPER button to set the mode. The symbol is displayed. · The blue indicator light comes on. @@@@The time is displayed and the "h" symbol flashes.

@@ Press the TIMER button again to confirm the selection. A countdown of the time left is displayed. @@During the first ten hours, you can select half hour intervals. For times greater than ten hours, one hour intervals can be selected. · To cancel the set time, press the TIMER button again. You will hear a beep. @@The time is displayed and the "h" symbol flashes. @@ Press the TIMER button again to confirm the selection. The three indicator lights on the air-conditioning unit come on. @@During the first ten hours, you can select half hour intervals.

For times greater than ten hours, one hour intervals can be selected. · To cancel the set time, press the TIMER button again. @@@@Therefore: A. If you wish to use the purification filter: Remove the purification filter from theis become excessive (on average, after about 400 hours of operation) or in any case, at least once each season, it is very important to proceed with the decalcification of the appliance as described below. To remove the scale from the appliance, you need: · 250 ml of descaling liquid · 750 ml of clean water 20 Proceed as follows: 1) Remove the tank 8 from the appliance and drain the water remaining in the collection reservoir 7 by using the drainage hose 13 (fig. H). 2) Close the drainage hose 13 . Pour 250 ml of decalcifying liquid and 1 litre of clean water into the collection reservoir 7 which is found under the tank (fig. I), on the bottom of the appliance. 3) Operate the air conditioner for about half an hour (air-conditioning function).

4) After this, drain out all of the liquid remaining in the collection reservoir and rinse thoroughly. During the rinsing process, the drainage hose must be open and the appliance functioning. 5) Unplug the appliance from the mains and clean the collection reservoir thoroughly with a clean cloth. 6) After cleaning the collection reservoir, the air conditioner can be used normally. IF TRACES OF SUDS CAN BE SEEN IN THE WATER WHEN THE MACHINE IS USED AGAIN AFTER IT HAS BEEN CLEANED AS DESCRIBED ABOVE, THIS IS NORMAL HOWEVER, IF THERE ARE A LOT OF SUDS RINSE THE APPLIANCE AGAIN THOROUGHLY TO REMOVE ALL TRACES OF CLEANING PRODUCT.

@@@@@absorbed power in air conditioning Refrigerating capacity Refrigerant Number of fan speeds Max. air flow . Dimensions: · width · height · depth see rating plate " " 3 + silent 370 m³/h RECOMMENDED OPERATING CONDITIONS Room temperature 21 ÷ 35°C 580 mm 785 mm 435 mm

ELECTRICAL CONNECTION (U.K. ONLY) A) If your appliance comes fitted with a plug, it will incorporate a 13 Amp fuse.

@@@@@In the event of losing the fuse cover, the plug must NOT be used until a replacement fuse cover can be obtained from your nearest electrical dealer. The colour of the correct replacement fuse cover is that as marked on the base of the plug. B) If your appliance is not fitted with a plug, please follow the instructions provided below: WARNING - THIS APPLIANCE MUST BE EARTHED IMPORTANT The wires in the mains lead are coloured in accordance with the following code: Green and yellow Earth Blue Neutral Brown Live As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows: The green and yellow wire must be connected to the terminal in the plug marked with the letter E or the earth symbol or coloured green or green and yellow. The blue wire must be connected to the terminal marked with the letter N or coloured black. The brown wire must be connected to the terminal marked with the letter L or coloured red. 39 ENGLISH " .



[You're reading an excerpt. Click here to read official DELONGHI](#)

[PAC 70 ECO user guide](#)

<http://yourpdfguides.com/dref/3949963>