

Danby®

**OWNER'S INSTRUCTIONS
MANUAL DE INSTRUCCIONES
MANUEL D'UTILISATION**

Model:

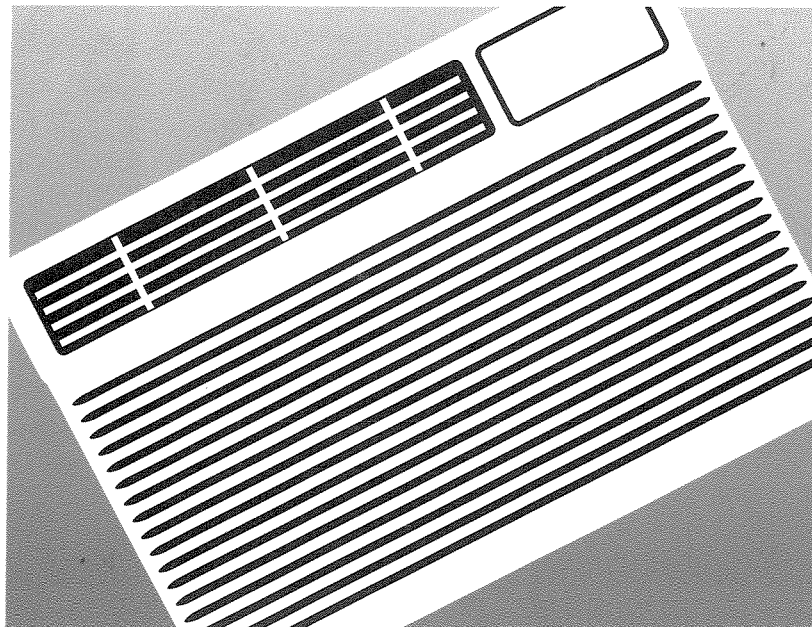
- DAC8008EE
- DAC10008EE
- DAC12078EE
- DAC14070E

ENGLISH

ESPAÑOL

FRANÇAIS

Window-type Room Air Conditioner (Cool)
Acondicionador de aire doméstico sistema de tipo ventana (Refrigeración)
Climatiseur de type Fenêtre (Refroidissement)



Safety Precautions

The following safety precautions must be taken when using your air conditioner.



WARNING

Risk of electric shock. • Can cause injury or death. • Disconnect all remote electric power supplies before servicing, installing or cleaning.
• This must be done by the manufacturer or its service agent or a similar qualified person in order to avoid a hazard.

DURING OPERATION

- ◆ Users of this product are cautioned not to attempt repair of this product at their own discretion. Instead, they are requested to directly contact a designated service center or the outlet at which the product was purchased.
- ◆ Never spill any kind of liquid into the unit. Should this happen, unplug or main switch off the unit and contact an authorized service center.
- ◆ Do not insert anything between the air outlet blades because the inner fan may be damaged and could cause injury. Keep children away from the unit.
- ◆ Do not place any obstacles in front of the unit.
- ◆ Do not spray liquid of any kind into the indoor unit. Should this happen, switch off the breaker used for your air conditioner and contact your installation specialist.
- ◆ Make sure that the unit is correctly ventilated at all times:
Do not place clothing or other materials over it.
- ◆ If the wireless remote control will not be used for a long time, remove the batteries. (If applicable)
- ◆ When using a wireless remote control, the distance should not be more than 7 meters from the air conditioner. (If applicable)
- ◆ The air conditioner must be plugged into its own specific power source, which must be installed in compliance with national wiring, earthing and safety regulations.
- ◆ If the power cord is damaged in any way, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- ◆ This device must be installed according to the national electrical rules.
- ◆ The appliance must be installed that the plug should be easily accessible after installation.
- ◆ If the fuse on PC board is broken please change it with the type of T 3.15A 250V.
- ◆ The breaker of the air conditioner should be all-pole switch; and the distance between its two contacts should be no less than 3.5mm. Such means for disconnection must be incorporated in the fixed wiring.

DISPOSING OF THE UNIT

- ◆ Before throwing out the device, it is necessary to pull back the battery cells and get rid of them safely for recycling reasons.
- ◆ When you need to dispose of the unit, consult your dealer. If pipes are removed incorrectly, refrigerant may blow out and come into contact with your skin, causing injury. Releasing refrigerant into the atmosphere also damages the environments.
- ◆ Please recycle or dispose of the packaging material for this product in an environmentally responsible manner.

OTHERS

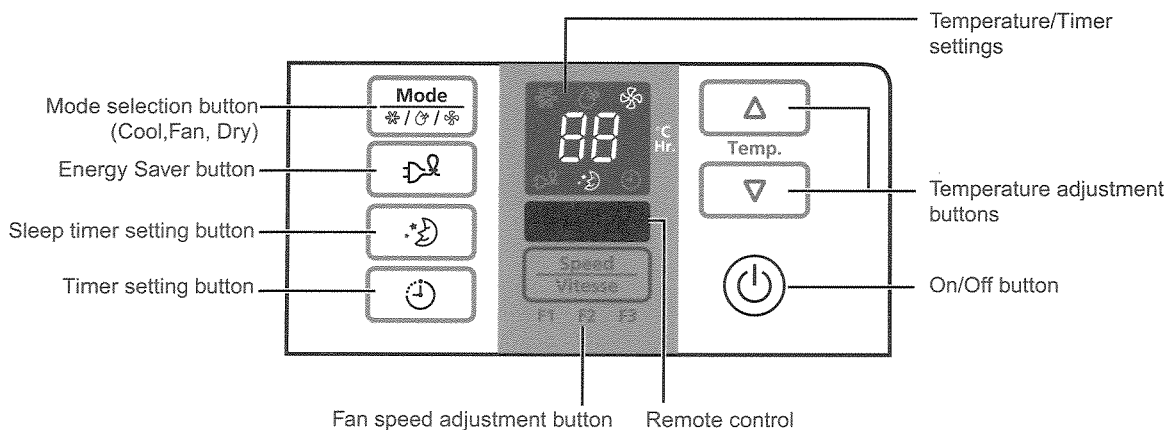
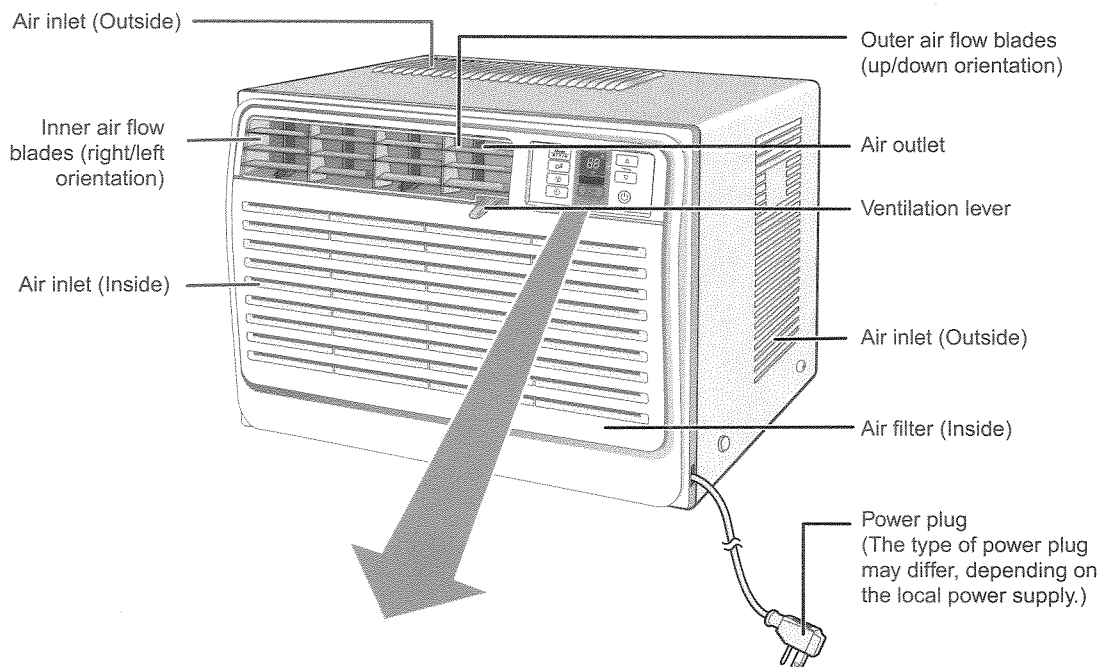
- ◆ Never store or ship the air conditioner upside down or sideways to avoid damage to the compressor.
- ◆ The appliance is not intended for use by young children or infirm persons without supervision: Young children should be supervised to ensure that they do not play with the appliance.
- ◆ Max current is measured according to IEC standard for safety and current is measured according to ISO standard for energy efficiency.

Contents

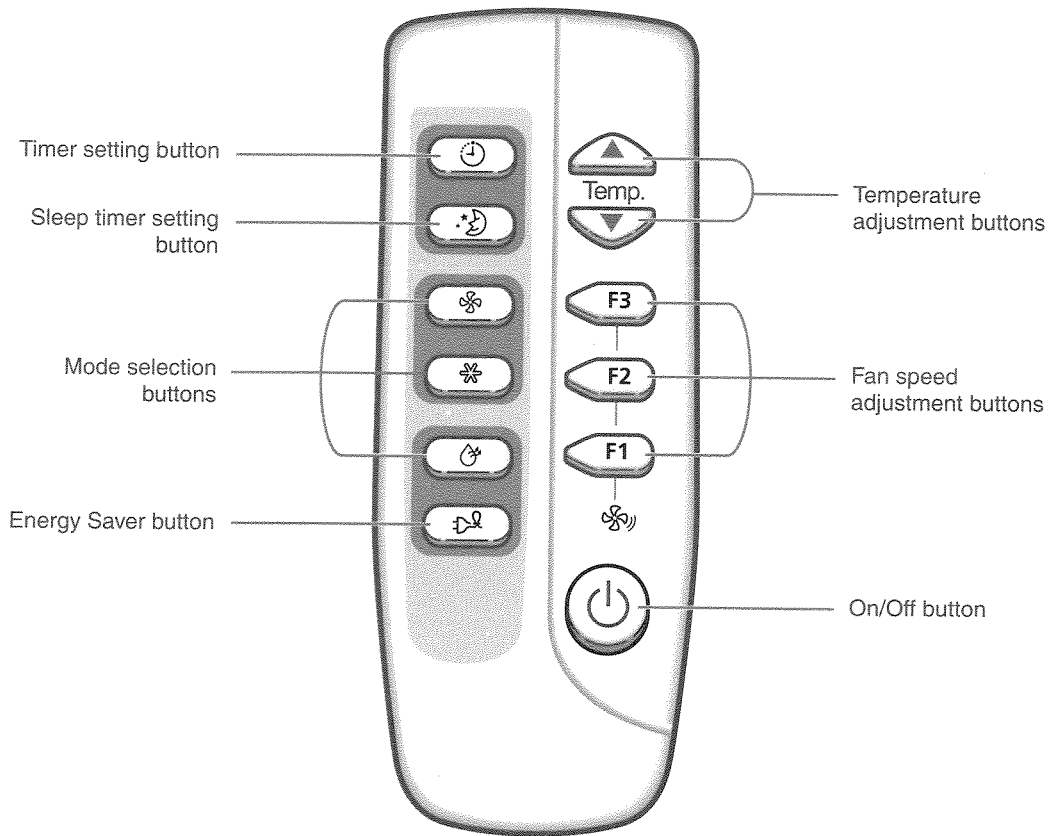
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Description of Each Component

The design and shape are subject to change.



Remote Control - Buttons



Getting Started

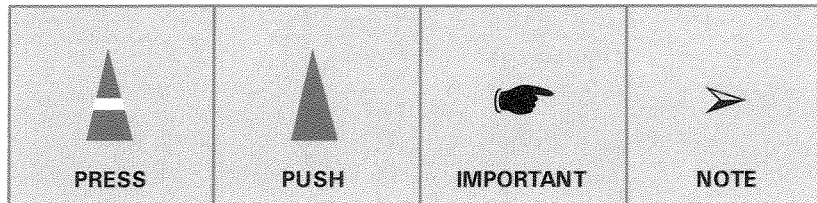
Your Owner's Instructions contain much valuable information on using your air conditioner. Please take the time to read them as they will help you take full advantage of the unit's features.

The booklet is organized as follows.

- ◆ *The following figures are shown on pages 4 and 5:*
 - *Description of Each Component*
 - *Remote control (buttons)*

They will help you find the buttons and understand the symbols displayed.
- ◆ *In the manual, you will find a series of step-by-step procedures for each function available.*

The illustrations in the step-by-step procedures use four different symbols:

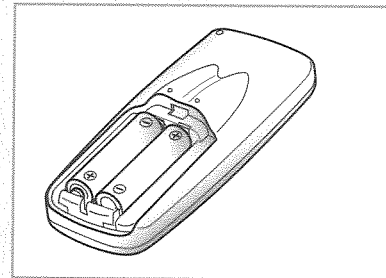
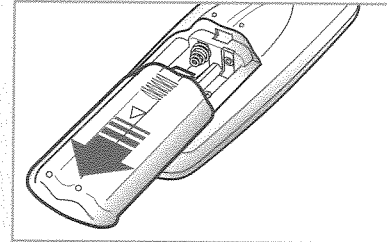


Inserting the Remote Control Batteries

You must insert or replace the remote control batteries when :

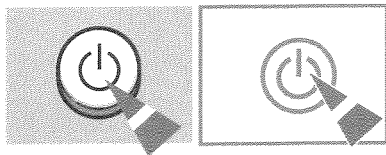
- ◆ **You purchase the air conditioner**
 - ◆ **The remote control does not work correctly**
-
- ◆ Use two AAA, LR03 1.5V batteries.
 - ◆ Do not use old batteries or different kinds of batteries together.
 - ◆ Batteries may be completely discharged after 12 months, even if they have not actually been used.

- 1 Push the battery cover on the rear of the remote control with your thumb in the direction of the arrow and remove it.
- 2 Insert the two batteries, taking care to respect the polarities :
 - ◆ + on the battery with + on the remote control.
 - ◆ - on the battery with - on the remote control.
- 3 Close the cover by sliding it back until it clicks into place.



Cooling Your Room

Remote Control Control Panel



- 1 Press the (On/Off) button.

Result:

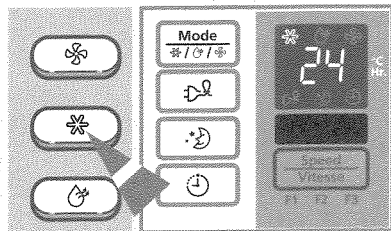
- ◆ The air conditioner starts up in the Cool mode.
- ◆ The unit beeps twice.



The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:

- ◆ Plugged in
- ◆ Stopped

It will start up normally after three minutes.



- 2 If the temperature is not displayed on the control panel:

Press the button on the remote control

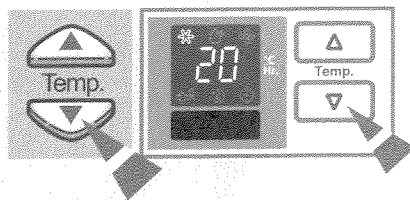
or

Press the button on the unit one or more times until the temperature is displayed.

Result:

- ◆ The unit beeps each time you press the / button.
- ◆ The air conditioner starts up in the Cool mode.

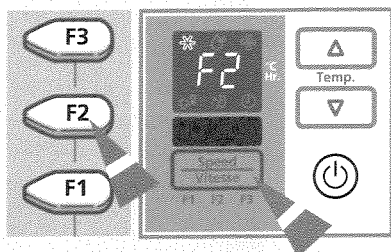
➤ You can change modes at any time.



- 3 To adjust the temperature, press the or buttons on the remote control or unit one or more times until the desired temperature is displayed. The temperature can be set between 18°C and 30°C.

Result:

- ◆ Each time you press the or buttons:
 - The temperature is adjusted by 1°C and displayed on the control panel
 - The unit beeps
- ◆ The air conditioner starts cooling, if the room temperature is higher than the selected temperature.
- ◆ If the room temperature reaches the set temperature, the air conditioner stops cooling, but the fan is still operating.



- 4 To set the fan speed:

◆ Press the , or button on the remote control as desired.


or

◆ Press the button on the unit one or more times until the desired Fan speed (F1, F2 or F3) is displayed.

- 5 To control the direction of the air flow, refer to page 11.

Airing Your Room

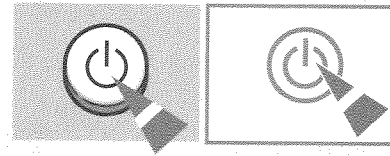
If you want to provide air circulation without cooling, you can use the Fan mode.

- 1 If necessary, press the  (On/Off) button.



Result:

- ◆ The air conditioner starts up in the Cool mode.
- ◆ The unit beeps twice.



Remote Control Control Panel



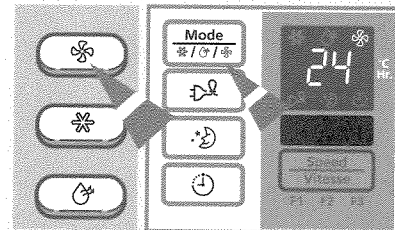
- 2 If the fan speed(F1, F2 or F3) is not displayed on the control panel:

- ◆ Press the  button on the remote control
- or
- ◆ Press the  button on the unit one or more times until the fan speed (F1, F2 or F3) is displayed.





Result:

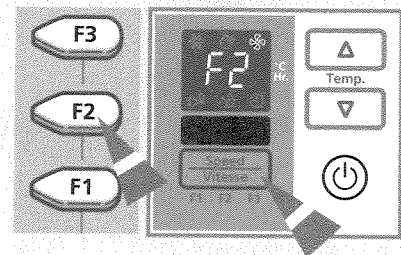
- ◆ The unit beeps each time you press the  /  button.
- ◆ The air conditioner starts up in Fan mode.

➤ You can change modes at any time.
When the air conditioner is in the Fan mode, the temperature cannot be set or displayed.



- 3 To set the fan speed:

- ◆ Press the ,  or  button on the remote control as desired.
- or
- ◆ Press the  button on the unit one or more times until the desired fan speed(F1, F2 or F3) is displayed.

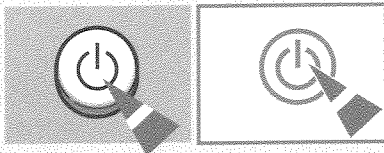



- 4 To control the direction of the air flow, refer to page 11.

Removing Excess Humidity

If the atmosphere in your room is very humid or damp, you can remove excess humidity without lowering the room temperature too much.

Remote Control Control Panel



- 1 If necessary, press the  (On/Off) button.

Result:

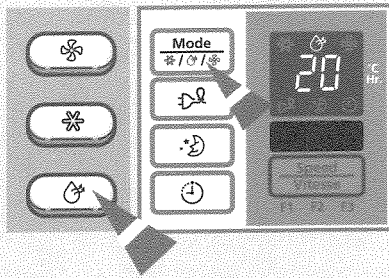
- ◆ The air conditioner starts up in the Cool mode.
- ◆ The unit beeps.





The air conditioner is fitted with a protection mechanism to prevent the unit from being damaged when it is started immediately after being:


- ◆ Plugged in
- ◆ Stopped

It will start up normally after three minutes.

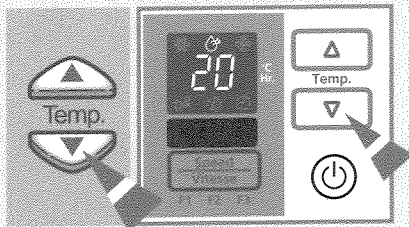




- 2 If the  is not displayed at the top of the control panel, press the  button on the control panel one or more times until it appears.

Result:



- ◆ The unit beeps each time you press the  button.
- ◆ The air conditioner runs in Dry mode.

➤ You can change modes at any time.



- 3 To adjust the temperature, press the  or  buttons one or more times until the required temperature is displayed. Possible temperatures are between 18°C and 30°C inclusive.

Result:

- ◆ Each time you press the  or  buttons:
 - The temperature is adjusted by 1°C
 - The unit beeps

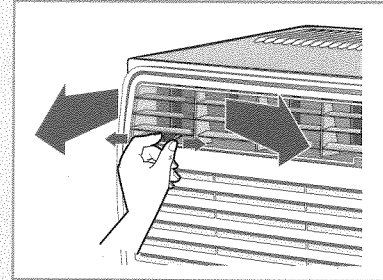
- ◆ The air conditioner starts removing the excess humidity; the quantity of air is adjusted automatically.

- 4 To control the direction of the air flow, refer to page 11.

Adjusting the Air Flow Direction Horizontally

Depending on the position of the unit in your room, you can adjust the orientation of the inner air flow blades on the unit.

Adjust the air flow blades to the desired position by pushing them side to side.



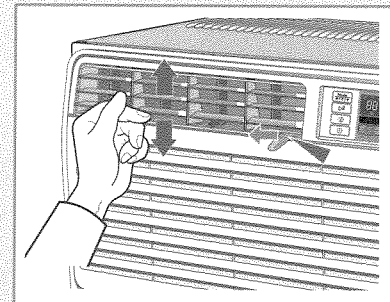
Adjusting the Air Flow Direction Vertically

The outer air flow blades can be adjusted to control the vertical air flow direction.

RECOMMENDATION	When...	Adjust the blades to face...
	Cooling	Upwards.

Adjust the air flow blades to the desired position, by pushing them upwards or downwards.

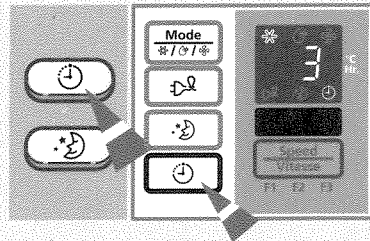
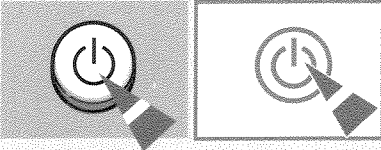
- If you orient the air flow blades downwards and the unit operates in Cool mode for long periods of time, dew may:
 - Form on the surface of the blades
 - Drip from the blades






Setting the On Timer


The On Timer enables you to switch on the air conditioner automatically after a given time. You can select the On timer only when the air conditioner is off. You can select the On timer when the air conditioner operates in the Cool or Dry mode.

Remote Control Control Panel



- 1 Check that the air conditioner has been switched off; if necessary, press the  (On/Off) button.


- 2 Set the operating time by pressing the  button on the remote control or  button on the unit one or more times until the desired time is displayed. The operating time can be set between 1 and 24 hours.

- Result:**
- ◆ Each time you press the  button:
 - The time is adjusted by 1 hour and displayed on the control panel
 - The unit beeps
 - ◆ The operating time is displayed and decreases automatically to indicate the remaining time.
 - ◆ The air conditioner starts up in the Cool or Dry mode automatically when the operating time reaches zero.

- You can select the fan speed, temperature and Energy saving mode after setting the On timer and Off timer mode. However, when you change the mode, the On timer and Off timer mode is canceled.


To Cancel the On Timer

To cancel the timer, press:

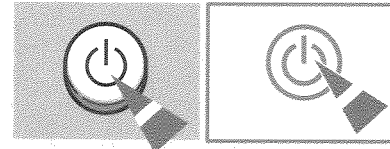
- ◆ Timer on the remote control or unit one or more times until "--" is displayed.
- or
- ◆ The  (On/Off) button on the remote control or unit (The air conditioner operates in the mode selected when the unit was last used.)



Setting the Off Timer


The Off Timer enables you to switch off the air conditioner automatically after a given time. You can select the Off timer only when the air conditioner is on. You can select the Off timer when the air conditioner operates in the Cool or Dry mode.

- 1 Check that the air conditioner has been switched on; if necessary, press the  (On/Off) button.

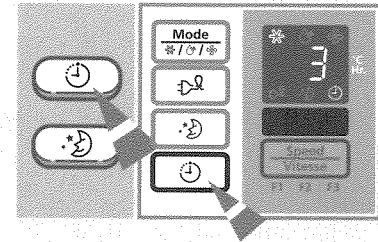
Remote Control Control Panel



- 2 Set the operating time by pressing the  button on the remote control or  button on the unit one or more times until the desired time is displayed. The operating time can be set between 1 and 24 hours.


- Result:**
- ◆ Each time you press the  button:
 - The time is adjusted by 1 hour and displayed on the control panel
 - The unit beeps
 - ◆ The operating time is displayed and decreases automatically to indicate the remaining time.
 - ◆ The air conditioner switches off automatically when the operating time reaches zero.

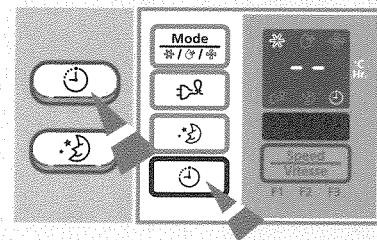
➤ You can select the fan speed, temperature and Energy saving mode after setting the On timer and Off timer mode. However, when you change the mode, the On timer and Off timer mode is canceled.



To Cancel the Off Timer

To cancel the timer, press:

- ◆ Timer on the remote control or unit one or more times until "--" is displayed.
- or
- ◆ The  (On/Off) button on the remote control or unit.

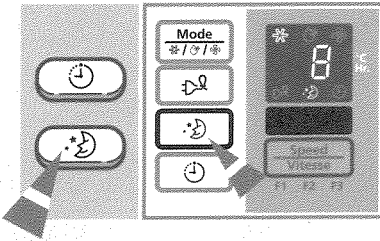
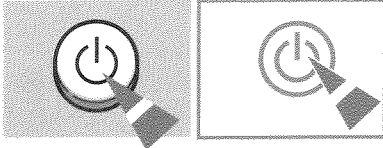


Setting the Sleep Timer



The Sleep Timer can be used when you are cooling your room to switch the air conditioner off automatically after 8 hours.

➤ If you wish to switch the unit off at a specific time, refer to page 13.

Remote Control Control Panel



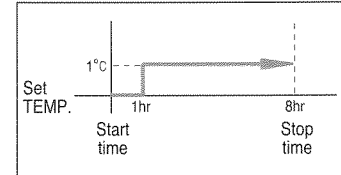
- 1 Make sure that you have selected the Cool mode.

- 2 Press the  button on the remote control
or
Press the  button on the unit.

Result:

- ◆ Each time you press a button, the unit beeps.
- ◆ The "S" will be displayed.
- ◆ The remaining time is displayed and decreased by 1 hour automatically to indicate the remaining time.
- ◆ The air conditioner will be controlled as illustration below.

Cooling When the temperature has been increased by 1°C (after 1 hour), it is maintained for 7 hours.



To Cancel the Sleep Timer

To cancel the timer, press:

- ◆ Sleep on the remote control.
or
- ◆ Sleep on the unit.



Result:

- ◆ The unit beeps.
- ◆ The SLEEP indicator is no longer displayed.
- ◆ The air conditioner operates in the mode selected last.

➤ If you select the Energy Saving mode in the Sleep Timer mode, the Sleep Timer will be cancelled and the air conditioner will start up in the Energy Saving mode.


Selecting Energy Saving Mode



If you wish to save energy when using your air conditioner, select the energy saving mode.

- 1 To select the energy saving mode, press the  button on the remote control or  button on the unit one or more times until the Energy Saver indicator lights up.

Result:

- ◆ The fan and compressor cycle on and off together.
- ◆ The fan will continue to run for a short time after the compressor cycles off.

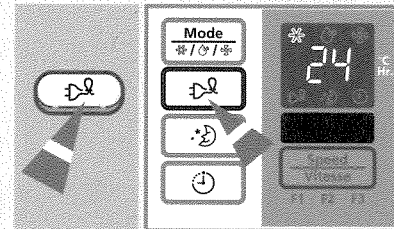
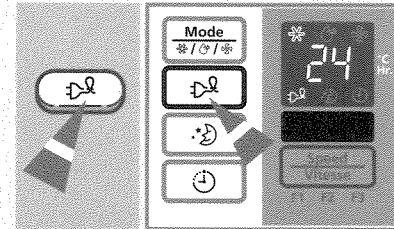
- If you would like the air conditioner to run in Dry mode, do not press the  button. You cannot use the Dry mode in the energy saving mode.

- 2 To stop the energy saving mode, press the  button on the remote control or  button on the unit again.

Result: The fan runs at all times, while the compressor cycles on and off.

- If you select the Sleep Timer in the Energy Saving mode, the Energy Saving will be cancelled and the air conditioner will start up in the Sleep Timer mode.

Remote Control Control Panel



Temperature and Humidity Ranges

The following table indicates the temperature and humidity ranges within which the air conditioner can be used.

Mode	Indoor Temperature	Outdoor Temperature	Indoor Humidity
Cooling	21°C to 32°C approx.	21°C to 43°C approx.	80% or less

If the air conditioner is used at..	Then...
Higher temperature	The automatic protection feature may be triggered and the air conditioner stopped.
Lower temperature	A water leakage or some other malfunction may happen if the heat exchanger freezes.
Higher humidity levels	Water may condense on and drip from the surface of the unit if it is used for long periods.

⚠ Important Safety Instructions ⚠

The power cord supplied with this air conditioner contains a current leakage detection device designed to reduce the risk of fire. Please refer to the section "Power Supply Cord" for details. In the event the power supply cord is damaged, it cannot be repaired it must be replaced with a new cord from the Product Manufacturer.

- Under no circumstances should this device be used to turn the air conditioner on or off.
- The 'RESET' button must always be pushed in (engaged) for correct operation.
- The power supply cord must be replaced if it fails to reset when the 'TEST' button is pushed in.
- If the power supply cord is damaged, it cannot be repaired. It must be replaced with a new cord obtained from the Product Manufacturer.


Power Supply Cord

The power cord supplied with this air conditioner contains a device that senses damage to the power cord. To test if your power supply cord is working properly, you must do the following;

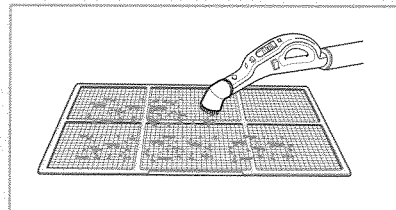
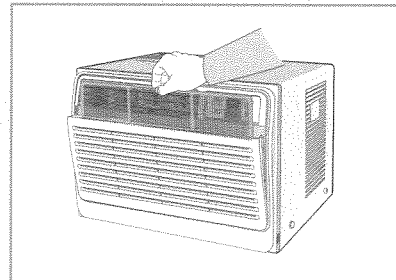
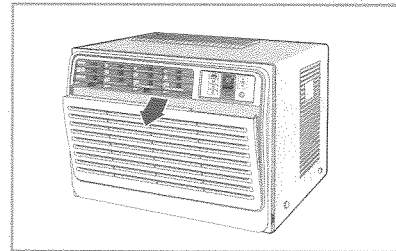
1. Connect the power supply cord to an electrical outlet.
2. The power supply cord is inclusive of two buttons located on the head of the plug. One button is marked 'TEST', the other button is marked 'RESET'. Press the 'TEST' button, you will hear a click as the 'RESET' button pops out.
3. Press the 'RESET' button, you will hear a click as the button engages.
4. The power supply cord is now energized and supplying electricity to the air conditioner. (On some products this is also indicated by a light on the plug head).

Cleaning Your Air Conditioner

Be sure to clean the air filter periodically to maintain the air conditioner in the best condition for a long period of time.

 **When cleaning the air conditioner, turn it off and pull out the power plug.**



- 1 Open the front grille by pulling the tabs on both sides of the grille. Then lift it up slightly to open the front grille completely.
- 2 Grab the tabs on the filter and pull it up and out.
- 3 Remove all dust on the air filter with a vacuum cleaner or brush.
- 4 When you have finished, insert the air filter back into its original position.
- 5 Wipe the surface of the unit with a neutral detergent and then wipe it again with dry cloth. (Be sure not to use benzene, solvent or other chemical products.)



➤	If you...	Then...
	Will not be using the air conditioner for a long period of time	<ul style="list-style-type: none"> ◆ Set the fan going for a few hours to dry the inside of the air conditioner thoroughly. ◆ Switch the air conditioner off and unplug it from the wall socket. ◆ Clean the filter and outer surfaces.
	Have not used the air conditioner for a long period of time	Set the fan going for a few hours to dry the inside of the air conditioner thoroughly.

Solving Common Problems

Before contacting an authorized service center, perform the following simple checks. They may save you the time and expense of an unnecessary call.

Problem	Explanation / Solution
The air conditioner does not operate at all	<ul style="list-style-type: none"> ◆ Check that the circuit breaker used for the air conditioner has not been triggered. ◆ Check that the power cable is plugged into a wall socket and the socket is switched on, if necessary. ◆ Check that the temperature indicator on the unit is lit; if necessary, press the  (On / Off) button on the remote control or unit.
The air conditioner does not operate with the remote control	<ul style="list-style-type: none"> ◆ Check that there are no obstacles between you and the unit. ◆ Replace the remote control batteries if necessary. ◆ Check that you are close enough to the unit seven metres/yards or less .
No beep is heard when you press the  (On / Off) button on the remote control	<ul style="list-style-type: none"> ◆ Check that you are pointing the remote control at the remote control sensor on the unit. ◆ Replace the remote control batteries if necessary.
The air conditioner does not cool	<ul style="list-style-type: none"> ◆ Check that the correct operating mode has been selected Cool . ◆ The room temperature may be too low. ◆ Dust may be blocking the air filter; refer to page 17 for cleaning instructions. ◆ Check that there is no obstacle blocking the air flow into or out of the unit.
The timer is not correctly triggered	<ul style="list-style-type: none"> ◆ Check that the timer has been programmed correctly; refer to page 12~14.
Odors are permeating the room during air conditioning	<ul style="list-style-type: none"> ◆ Ventilate the room.

Technical Specifications

Design and specifications are subject to change without notice.

Model	Power Supply
DAC8008EE DAC10008EE DAC12078EE DAC14070E	115V~, 60Hz

Danby® LIMITED IN-HOME APPLIANCE WARRANTY

This quality product is warranted to be free from manufacturer's defects in material and workmanship, provided that the unit is used under the normal operating conditions intended by the manufacturer.

This warranty is available only to the person to whom the unit was originally sold by Danby Products Limited (Canada) or Danby Products Inc. (U.S.A.) (hereafter "Danby") or by an authorized distributor of Danby, and is non-transferable.

TERMS OF WARRANTY

Plastic parts, are warranted for thirty (30) days only from purchase date, with no extensions provided.

First Year During the first twelve (12) months, any functional parts of this product found to be defective, will be repaired or replaced, at warrantor's option, at no charge to the ORIGINAL purchaser.

To obtain Service Danby reserves the right to limit the boundaries of "In Home Service" to the proximity of an Authorized Service Depot. Any appliance requiring service outside the limited boundaries of "In Home Service", it will be the consumer's responsibility to transport the appliance (at their own expense) to the original retailer (point of purchase) or a service depot for repair. See "Boundaries of In Home Service" below. Contact your dealer from whom your unit was purchased, or contact your nearest authorized Danby service depot, where service must be performed by a qualified service technician.

If service is performed on the units by anyone other than an authorized service depot, or the unit is used for commercial application, all obligations of Danby under this warranty shall be void.

Boundaries of In Home Service If the appliance is installed in a location that is 100 kilometers (62 miles) or more from the nearest service center your unit must be delivered to the nearest authorized Danby Service Depot, as service must only be performed by a technician qualified and certified for warranty service by Danby. Transportation charges to and from the service location are not protected by this warranty and are the responsibility of the purchaser.

Nothing within this warranty shall imply that Danby will be responsible or liable for any spoilage or damage to food or other contents of this appliance, whether due to any defect of the appliance, or its use, whether proper or improper.

EXCLUSIONS

Save as herein provided, Danby, there are no other warranties, conditions, representations or guarantees, express or implied, made or intended by Danby or its authorized distributors and all other warranties, conditions, representations or guarantees, including any warranties, conditions, representations or guarantees under any Sale of Goods Act or like legislation or statute is hereby expressly excluded. Save as herein provided, Danby shall not be responsible for any damages to persons or property, including the unit itself, howsoever caused or any consequential damages arising from the malfunction of the unit and by the purchase of the unit, the purchaser does hereby agree to indemnify and hold harmless Danby from any claim for damages to persons or property caused by the unit.

GENERAL PROVISIONS

No warranty or insurance herein contained or set out shall apply when damage or repair is caused by any of the following:

- 1) Power failure.
- 2) Damage in transit or when moving the appliance.
- 3) Improper power supply such as low voltage, defective house wiring or inadequate fuses.
- 4) Accident, alteration, abuse or misuse of the appliance such as inadequate air circulation in the room or abnormal operating conditions (extremely high or low room temperature).
- 5) Use for commercial or industrial purposes (ie. If the appliance is not installed in a domestic residence).
- 6) Fire, water damage, theft, war, riot, hostility, acts of God such as hurricanes, floods etc.
- 7) Service calls resulting in customer education.
- 8) Improper Installation (ie. Building-in of a free standing appliance or using an appliance outdoors that is not approved for outdoor application).

Proof of purchase date will be required for warranty claims; so, please retain bills of sale. In the event warranty service is required, present this document to our AUTHORIZED SERVICE DEPOT.

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