

Danby
Premiere®

OWNER'S MANUAL

MANUEL
D'UTILISATION

Model • Modèle

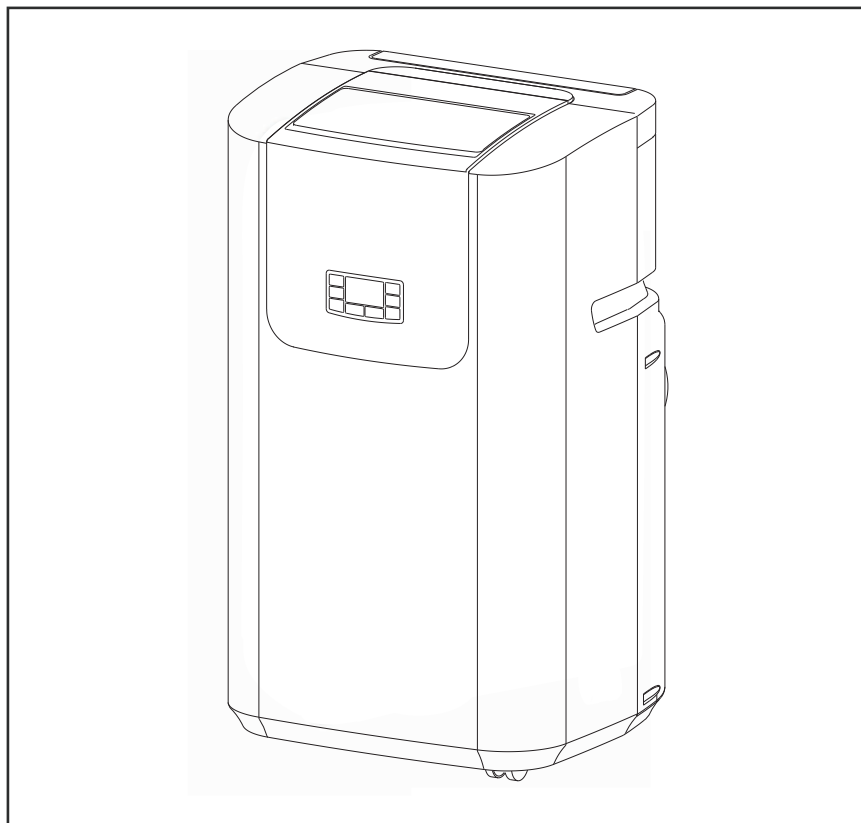
DPAC9009

CAUTION:

Read and follow all safety rules and operating instructions before first use of this product.

MISE EN GARDE :

Veuillez lire attentivement les consignes de sécurité et les directives d'utilisation avant l'utilisation initiale de ce produit.



PORTABLE AIR CONDITIONER

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CLIMATISEUR PORTATIF

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SAVE THESE INSTRUCTIONS!

SAUVEGARDER CES INSTRUCTIONS!



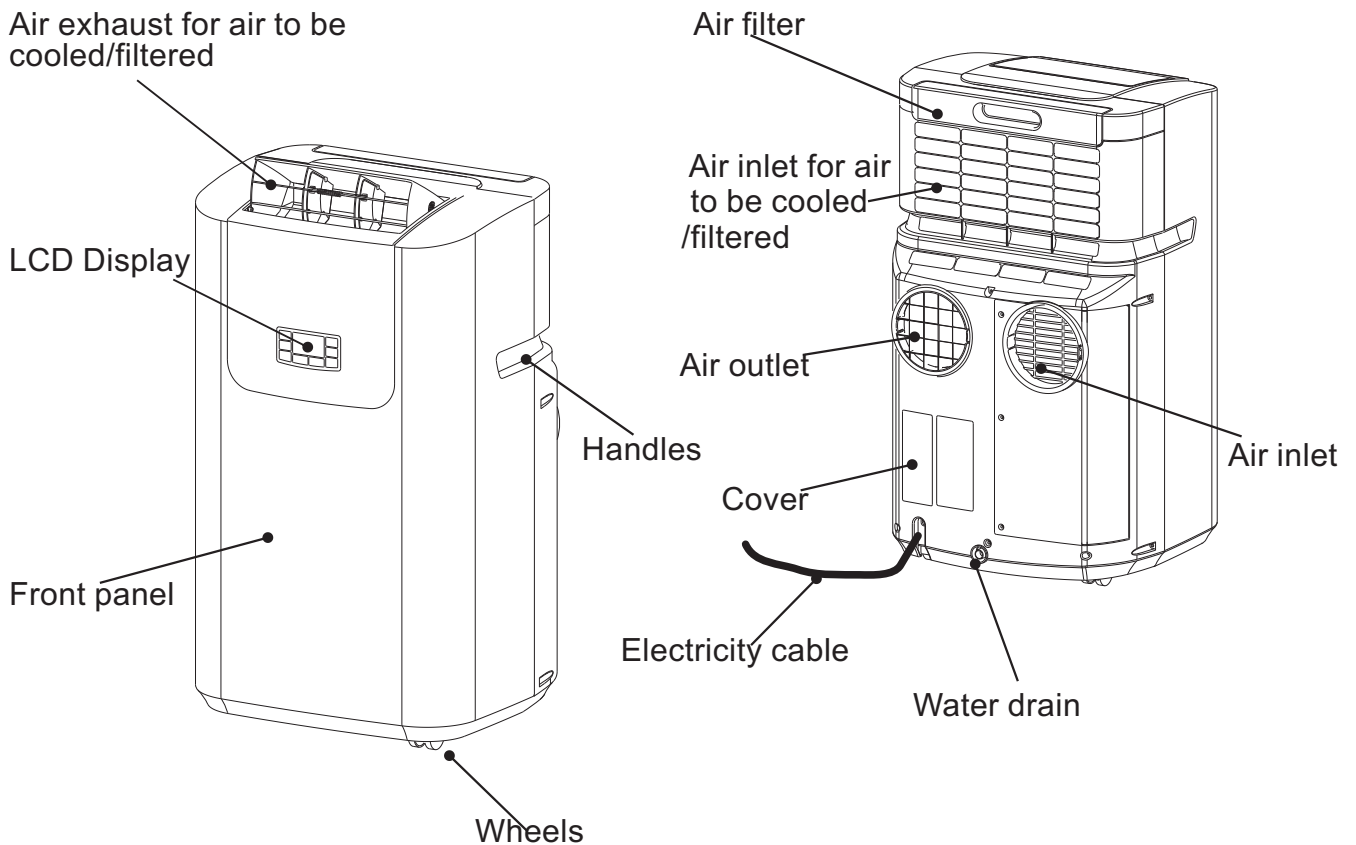
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Unit Parts Identification



Introduction

Thank you for choosing a Danby appliance to provide you and your family with all of the “Home Comfort” requirements for your home, cottage or office. This Owner’s Manual will provide you with valuable information necessary for the proper care and maintenance of your new appliance. If properly maintained, your Danby appliance will give you many years of trouble free operation. Please take a few moments and read the instructions thoroughly and familiarize yourself with all of the operational aspects of this appliance.

Your Danby Portable Air-Conditioner is a multi-function room air-exchanging, air-processing appliance, designed to offer you the functions of Air Conditioning, Dehumidifying and Independent Fan. This unit can be conveniently moved from room to room within your home and set-up in just minutes. Imagine the convenience of Portable Home Comfort at your fingertips, anytime, anywhere.

For easy reference, may we suggest you attach a copy of your sales slip/receipt to this page, along with the following information which is located on the manufacturers nameplate located on the rear panel of the unit.

Model Number: DPAC9009

Serial Number: _____

Date of Purchase: _____

Dealer’s Name and Address: _____

This information will be required if your unit requires servicing and/or for general inquiries. To contact a Customer Service Representative, call Danby TOLL FREE. 1-800-26-DANBY

Unit Specifications	
Model Number	DPAC9009
Cooling Capacity	9000 Btu/h
Noise Level	53dB
Fan Speeds	3
Airflow CFM High / Medium / Low	342/318/288
Power Source	115 V / 60 Hz
Refrigerant	R-410A
Unit Weight	27.2 kg (60lb.)
Unit Dimensions (inches) W x D x H	17-1/6" x 15-1/4 " x 30-1/2"
Unit Dimensions (mm) W x D x H	436 x 388 x 775
Remote Control	Yes
Time of Day Clock	No
Auto - Timer	No

NOTE: *Continuing research results in steady improvement. Therefore, this information and these specifications are subject to change without notice.*

Electrical Specifications

1. Check available power supply and resolve any wiring problems BEFORE installation and operation of this unit. All wiring must comply with local and national electrical codes and be installed by a qualified electrician. If you have any questions regarding the following instructions, contact a qualified electrician.
2. This appliance draws 10 nameplate amps under Cooling Mode and may be used in any properly wired, general purpose 13 amp household grounded receptacle.
3. For your safety and protection, this unit is grounded through the power cord plug when plugged into a matching wall outlet. If you are not sure whether the wall outlets in your home are properly grounded, please consult a qualified electrician.
WARNING! : Improper connection of the grounding plug can result in a risk of; Fire, Electric Shock and/or Injury to Persons associated with the Appliance. Check with a qualified electrician or service representative if you are in doubt that the appliance is properly grounded.
4. DO NOT USE PLUG ADAPTERS OR REGULAR EXTENSION CORDS WITH THIS UNIT. If it is necessary to use an extension cord with this unit, use an approved "air conditioner" extension cord only (available at most hardware stores).
5. To avoid the possibility of personal injury, always disconnect the power supply to the unit, before installing and/or servicing.

⚠ 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.

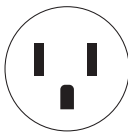
- Under no circumstances should this device be used to turn the air conditioner on or off.
- The 'RESET' button must always be pushed in (engaged) for correct operation.
- The power supply cord must be replaced if it fails to reset when the 'TEST' button is pushed in.
- If the power supply cord is damaged, 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).

Table 1	
Suggested Individual Branch Circuit	
Nameplate Amps	AWG Wire Size*
10	16
AWG- American Wire Gage	
* Based on copper wire at 105°C temperature rating.	

Table 2	
Receptacle and Fuse Types	
Rated Volts	125
Amps	13
Wall Outlet	
Fuse Size	15
Time Delay Fuse (or circuit breaker)	Plug Type

⚠ CAUTION ⚠

Do not leave this unit unattended in a space where people or animals who cannot react to a failed unit are located. A failed unit can cause extreme overheating or death in such an enclosed, unattended space.

Energy-Saving Tips

Your Danby appliance is designed to be highly efficient in energy savings. Follow these recommendations for greater efficiency:

- 1) Select a thermostat setting that suits your comfort needs and leave at that chosen setting.
- 2) The air filter is very efficient in removing airborne particles. Keep the air filter clean at all times.
- 3) Use drapes, curtains or shades to keep direct sunlight from penetrating and heating room, but do not allow drapes or curtains to obstruct the air flow around the unit.

- 4) Start your air conditioner before the outdoor air becomes hot and uncomfortable. This avoids an initial period of discomfort while the unit is cooling off the room. Use of the automatic start/stop programmable TIMER feature can be a major asset in this regard if utilized to the fullest extent.
- 5) When outdoor temperatures are cool enough, turn the air conditioner off and use the FAN MODE on HIGH, MEDIUM or LOW. This circulates indoor air, providing some cooling comfort and utilizes less electricity.

Accessories



Electric Shock Hazard

To avoid the possibility of personal injury, disconnect power to the unit before installing or servicing.



CAUTION



To avoid installation/operation difficulties, read these instructions thoroughly.

Installation Accessories Fig. 1

Description	Quantity
Flexible Exhaust Hose(ø13cm)&Exhaust nozzle connector(2pcs).....	1/set from 17-7/10"(45cm) up to 53-1/6"(135cm)
Flexible Exhaust Hose(ø11cm)&Exhaust nozzle connector(2pcs).....	1/set from 15-3/4"(40cm) up to 51-1/5" (130cm)
Adjustable window door slider kit.....	3pcs from 28 1/3"(72cm) up to 80"(203cm)
Fixture.....	2pcs
Screws.....	12pcs

NOTE: The exhaust window kit must be installed at all times when the unit is operating under the AIR CONDITIONING mode.

Instructions for assembling the window adapter kit Fig.2

- a) Insert tube adapters through the back of the window panel.
- b) Secure each tube adapter with four screws through the front of the window panel.
- c) Insert window panel extensions into window panel. Lightly tighten the screws in the window panel to hold the extensions in place.



IMPORTANT



There should be at least 11.8" (30 cm) clearance between the unit and any other objects or building structure and should be installed on a level surface. The unit does not have to be vented outside during Dehumidifer or Fan Only mode operation.

Fig. 1 Installation Accessories

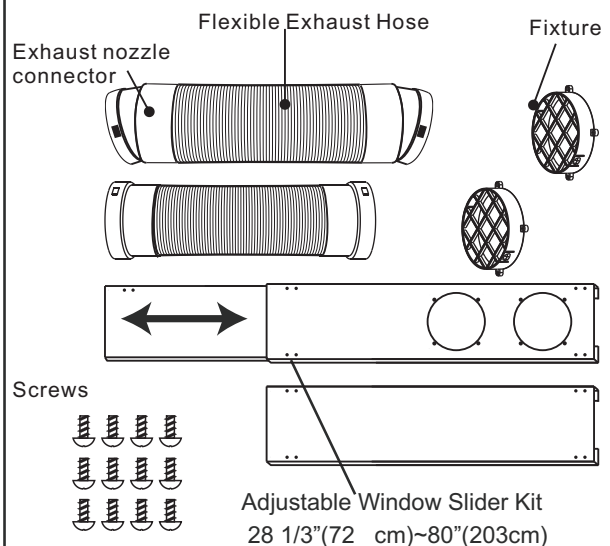
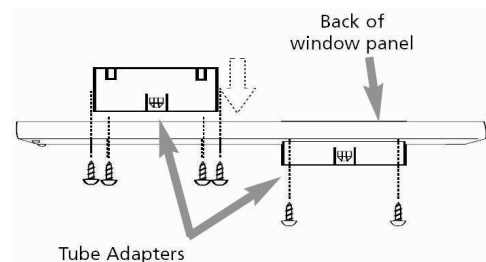


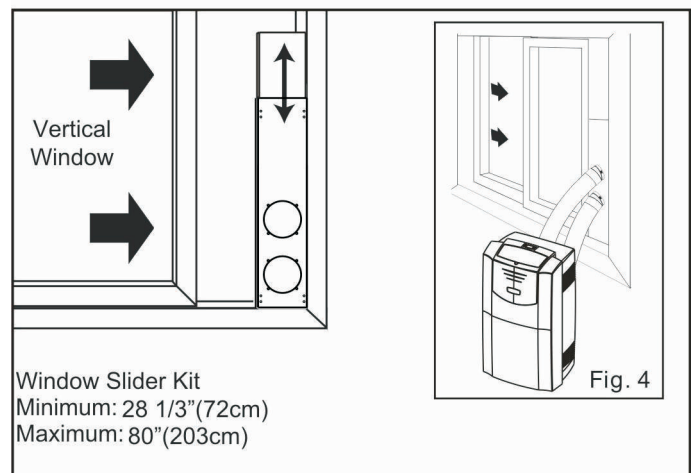
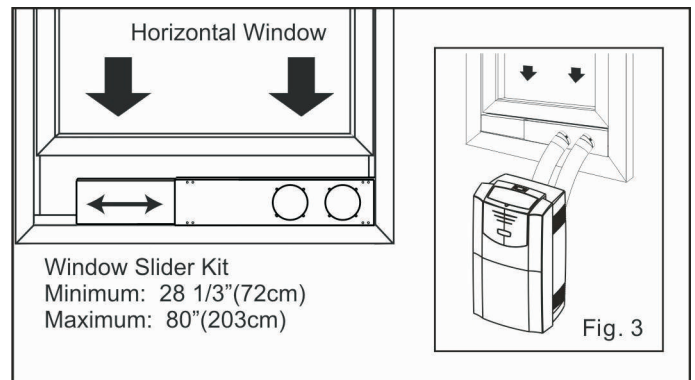
Fig. 2



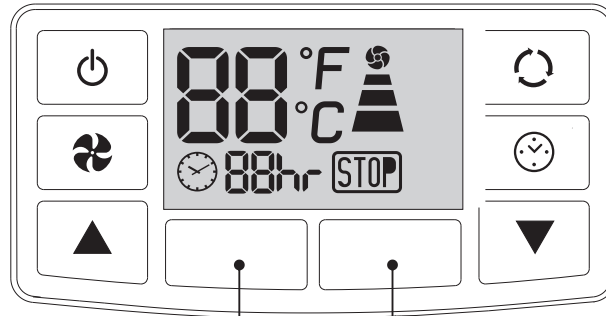
Window Kit Installation

Your window kit has been designed to fit most standard “vertical” / “horizontal” windows up to a maximum height of 80”(203cm) For vertical window applications, multi lock positions are provided on the edge of each slider section to secure each sliding section together.

- 1) Select a suitable location, making sure you have access to an electrical outlet.
- 2) Install the flexible hose to the rear side of the unit. Insert the hose collar on top of the exhaust opening and twist to lock into position.
- 3) Install the adjustable Window Slider Kit as required. Fig's. 3, 4.
- 4) Install the opposite end of the flexible exhaust hose into the window exhaust adapter.
- 5) Install the window exhaust adapter into the opening in the slider section, making sure the window slider sections are secure.
- 6) Plug the unit into a 115 V / 60 Hz grounded electrical outlet.



Features of the Control Panel



Warning Light ——— Receiving sensor

KEY PAD FUNCTIONS



POWER SWITCH: Turns unit On / Off.



MODE : Allows you to scroll through and select the desired operating mode.



FAN : Select from three different fan settings; *High Medium and Low.*



AUTO-TIMER

AUTO-TIMER Adjust :

Auto turn off :

With machine in running mode, press timer button for setting timer control. Press "▲" or "▼" to select number of hours you would like the unit to run before it automatically shuts off.

Auto turn on :

With machine in stand by mode, press timer button for setting timer control. Press "▲" or "▼" to select number of hours before the unit automatically starts running in airconditioning mode.

Note : The time is adjustable between 1~24 hours.

TEMPERATURE Adjust :

- Used for adjusting the thermostat.
- The default display is room temperature.
- In cooling mode, when "▲" or "▼" button is pressed, the set temperature is displayed and may be adjusted. After 15 seconds the display will revert back to room temperature. Temperature is only adjustable in cool mode.

Note : By pressing both "▲" / "▼" buttons at the same time for more than 3 seconds, the display will toggle between Celsius and Fahrenheit.

Warning Light

Condensed water may accumulate in the unit. If the internal tank becomes full, the Warning signal in the LCD Display will light up and the unit will not operate until the unit has been drained.

LCD Display



Cooling mode



Dehumidify Mode.



Fan only mode



High fan speed



Med fan speed



Low fan speed



Display set temperature












Display timer setting of auto switch on/off

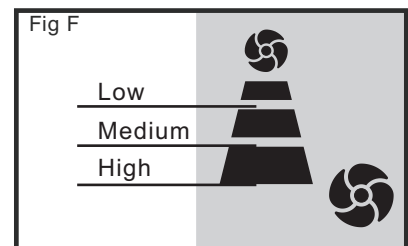
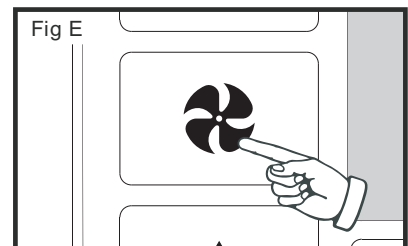
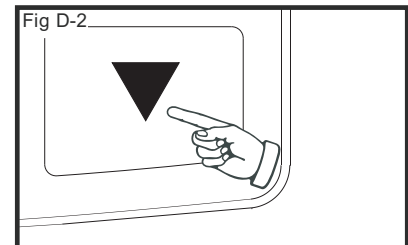
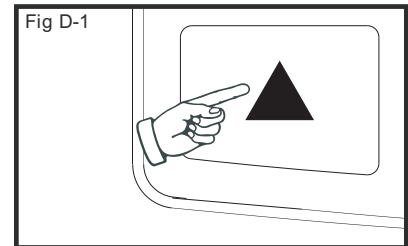
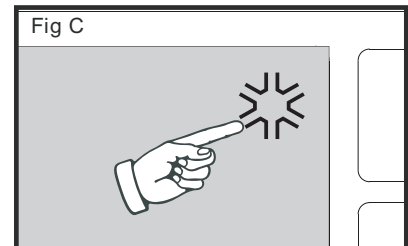
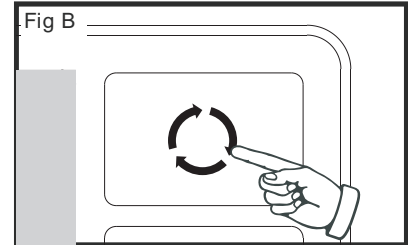
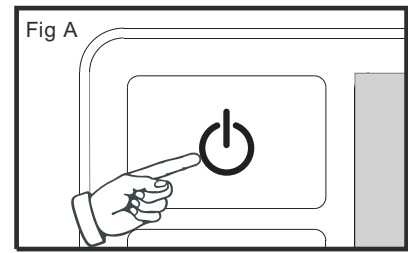


Warning light the machine will stop running

Air Conditioning Operating Instructions:


IMPORTANT: The exhaust hose must be properly vented (outdoors) during air conditioning mode.

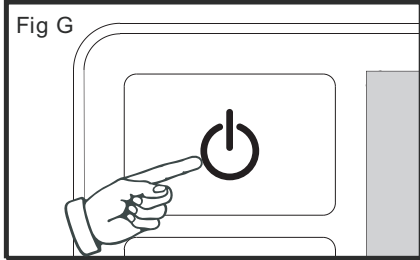
- 1) Press the  POWER SWITCH key *Fig A* to switch on the unit, and the *previous set temperature* will be shown in the temperature display area of the control panel.
 - 2) Press the MODE key *Fig B*. until the COOL indicator light illuminates on the control panel *Fig C*. Each depression of the MODE key will advance to a different mode setting (Cool  - Dehumidifier  - Fan ).
 - 3) Press the appropriate increase  or decrease  buttons *Fig D-1&2* to select a suitable operating temperature setting. Temperature settings are adjustable between 16°C(61°F)~32°C(89°F).
 - 4) Press the FAN key *Fig E* to select the desired fan speed setting (High  -Med  -Low ). Your selection will appear on the control panel (each depression of the fan key will advance to a different setting).
- Cooling stops automatically when the set temperature is achieved. Cooling resumes when the room temperature rises above the “set” temperature level.






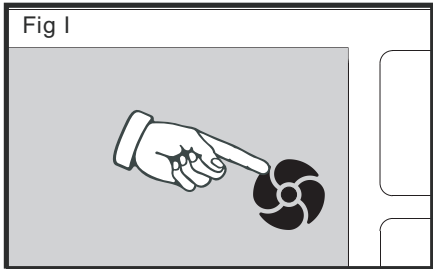
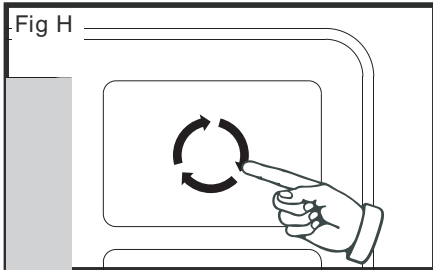
Fan Operating Instructions :




Note : During Fan mode, the exhaust hose does not have to be vented outdoors.

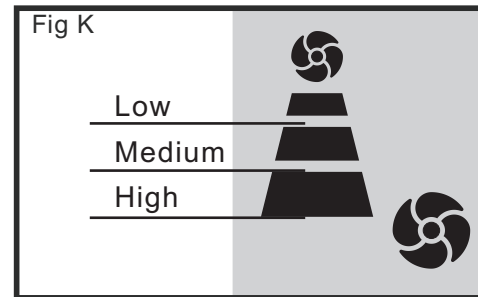
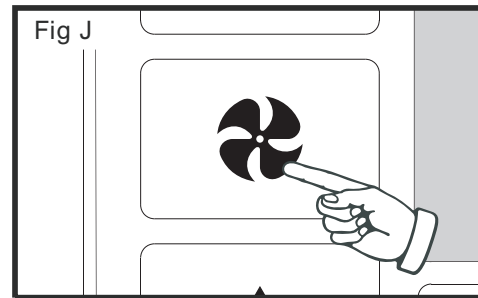
- 1) Press the  (on/off) key pad to switch on the unit. **Fig G**



- 2) Press the **MODE** key **Fig H** until the **FAN** indicator illuminates on the control panel **Fig I**. Each depression of the **MODE** key will advance to a different mode setting (**Cool**  - **Dehumidifier**  - **Fan** ).







- 3) Press the **FAN** key **Fig J** to select the desired **FAN SPEED** setting. Your selection will appear on the control panel. Each depression of the fan key will advance to a different fan speed (**High**  - **Med**  - **Low** ) as shown in **Fig K**.

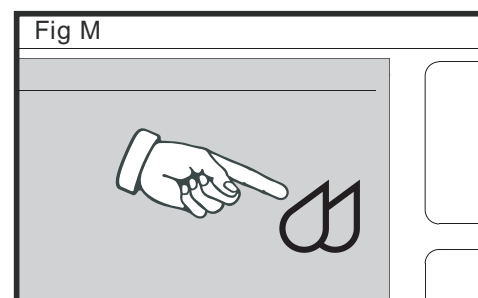
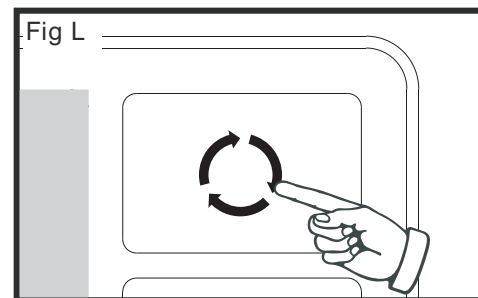


Dehumidifier Operating Instructions :

Note : During dehumidifier mode, the exhaust hose does not have to be vented outdoors.

- 1) Press the  (on/off) key pad to switch on the unit. **Fig G**
- 2) Press the **MODE** key **Fig L** until the **DRY** indicator illuminates on the control panel **Fig M**. Each depression of the **MODE** key will advance to a different mode setting (**Cool**  - **Dehumidifier**  - **Fan** ).

- **Important:** There is no fan speed or temperature adjustment during dehumidifier mode. The fan speed is factory set for **Low** and the dehumidifier operates continuously (non-stop) regardless of ambient humidity level or set temperature.



Auto-Timer Instructions:

The AUTO-TIMER feature offers a unique selection of multiple choice, fully automatic on and/or off (start/stop) programs between 1 - 24 hrs under any one mode of your Home Comfort unit.

The programs are as follows:

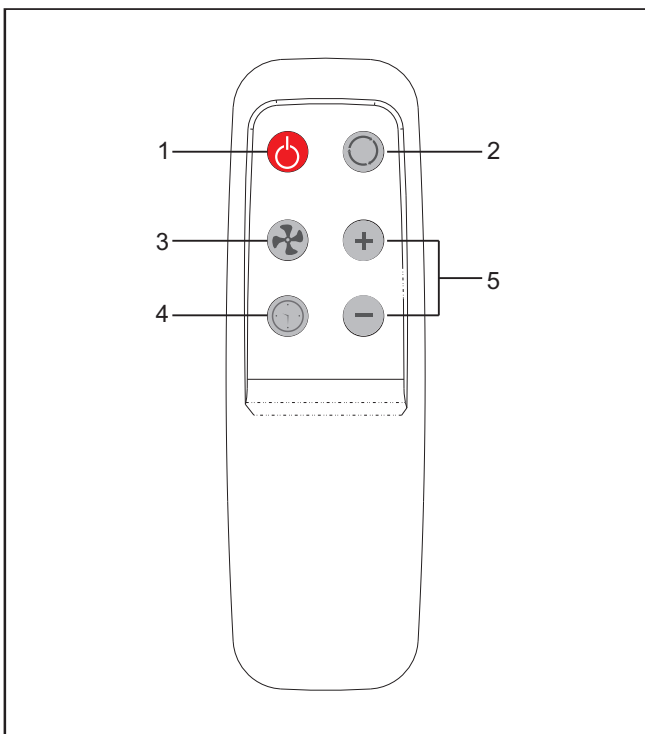
- a) Auto -Off: Pre-select a time that will turn off the unit automatically (between 1 - 24 hrs).
- b) Auto-On: Pre-select a time that will turn on the unit automatically (between 1 - 24 hrs).
- c) Auto-On & Auto-Off:Pre-select a time that will turn the unit ON / OFF (automatically) at specified times (between 1 - 24 hrs).

Note: These functions must be performed daily, as the program is automatically canceled/erased after the program has ended .

Remote Control Features

Control Buttons

1. Power switch.
 2. Mode
 3. Fan Speed
 4. On / Off Timer
 5. Time / Temperature Set
- Used for adjusting the timer and temperature.
 - The default display on control panel is room temperature.
 - When "⊕" or "⊖" key is pressed in cool mode, the set temperature is displayed and may be adjusted. After 10 seconds the display will revert back to room temperature.
 - Timer setting is available from 1-24 hours by pressing the key "⊕" on "⊖".



To operate the hand held remote control will require two "AAA" Alkaline batteries (included).

Batteries should be replaced when:

- a) No signal (beep) is heard when attempting to program the main unit.
- b) The main unit does not respond to a command issued by the remote control.

Battery replacement:

1. Slide the rear cover on the remote in the direction of the arrow. Continue pulling (gently) until the cover separates completely from the unit.
2. Insert (2) batteries (AAA) following the same orientation (polarity) depicted inside the battery chamber.(+/-)
3. Re-install rear cover.
4. If the remote control will not be used for extended periods of time (vacations etc.), batteries should be removed.

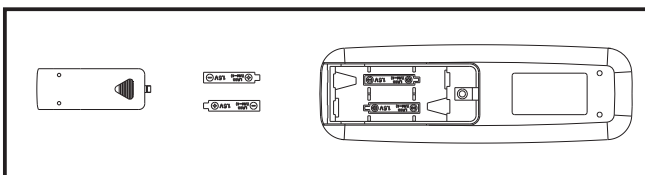
The remote operates within a range of 8 meters (26 ft.) from the receiver located inside the main unit. Any obstruction between the receiver and remote may cause signal interference, limiting the ability to program the main unit.

Notes

1. Do not drop the remote control.
2. Do not place the remote control in a location exposed to direct sunlight.
3. The remote control should be placed about 1 meter or more away from TV, or any electrical appliances.

This Class B digital apparatus complies with Canadian ICES-003.

PLACING BATTERIES IN REMOTE CONTROL



The functions work the same as your dehumidifier's touch controls.

Batteries : Remove the cover on the back of the remote controller and insert the batteries with the(+) and (-) poles pointing in the proper direction.

CAUTION

Use only AAA or IEC R03 1.5V batteries. Remove the batteries if the remote controller is not used for a month or longer. Do not attempt to recharge the supplied batteries. All batteries should be replaced at the same time. Do not dispose of the batteries in a fire as they may explode.

Care and Maintenance



CAUTION



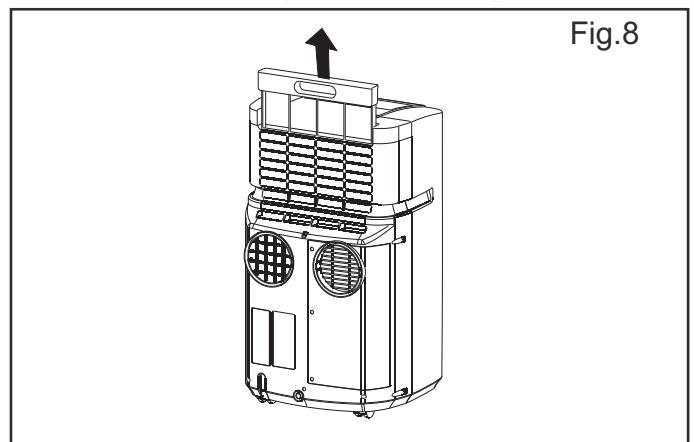
Before cleaning or servicing this unit, it is recommended that the unit be disconnected from any electrical supply outlet.

- 1) Do Not use gasoline, benzene, thinner or any other chemicals to clean this unit, as these substances may cause damage to the finish and deformation of plastic parts.
- 2) Never attempt to clean the unit by pouring water directly over any of the surface areas, as this will cause deterioration of electrical components and wiring insulation.

Removal and Cleaning of the Air Filter

If the air filter becomes clogged with dust/dirt, air flow is restricted and reduces cooling efficiency. The air filter should be cleaned every two (2) weeks. More frequent cleaning may be necessary depending upon indoor air quality. NOTE: The air filter is located at the (upper) rear side of the unit.

- 1) To remove the air filter: Pull the air filter cover upward in the direction of the arrow *Fig 8* and remove the air filter.
- 2) Dust/Dirt clogged in the filter can be removed by vacuum cleaning the soiled areas.
- 4) The filter can also be washed in lukewarm soapy water while rubbing it lightly with a brush. A mild detergent (dishwashing soap) is recommended.
- 5) Rinse the filter well using clean water. Allow time to dry before reinstalling into the unit.
- 6) Replace the air filter and cover.
- 7) Replacement air filter information is available by the Customer Service Department at: 1-800-26-DANBY (1-800-263-2629)



CAUTION



Never operate the unit without the air filter in place as this may result in damage to the unit.



LIMITED AIR CONDITIONER 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 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 Two Years During the first twenty four (24) months, any electrical parts of this product found to be defective, including any sealed system units, 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. 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 at an end.

EXCLUSIONS

Save as herein provided, Danby Products Limited (Canada) or Danby Products Inc. (U.S.A.), there are no other warranties, conditions, representations or guarantees, express or implied, made or intended by Danby Products Limited 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 Products Limited (Canada) or Danby Products Inc. (U.S.A), 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 save harmless Danby Products Limited 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.
- 6) Fire, water damage, theft, war, riot, hostility, acts of God such as hurricanes, floods etc.
- 7) Service calls resulting in customer education.

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.

Warranty Service

In Home on Models 6,000 BTU or Greater

Danby Products Limited
PO Box 1778, 5070 Whitelaw RD, Guelph, Ontario, Canada N1H 6Z9
Telephone: (519) 837-0920 FAX: (519) 837-0449

Danby Products Inc.
PO Box 669, Findlay, Ohio, U.S.A. 45839-0669
Telephone: (419) 425-8627 FAX: (419) 425-8629