



### One Year Limited Warranty

Amcor, Inc. ("Amcor") warrants the original retail purchaser ("Purchaser") purchasing in the United States that the Amcor product with which this warranty is enclosed is free from defects in materials and workmanship.

Amcor's sole obligation under this warranty is to replace, or at Amcor's discretion, to repair, free of charge, all defective parts, for a period of one (1) year from date of original purchase. ANY IMPLIED WARRANTY OF MERCHANTABILITY IS SIMILARLY LIMITED TO ONE (1) YEAR FROM DATE OF ORIGINAL PURCHASE AND NO ACTION BASED UPON ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OTHERWISE MAY BE COMMENCED AFTER EXPIRATION OF ONE (1) YEAR FROM DATE OF ORIGINAL RETAIL PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

The provisions of this warranty shall not apply to any product which in Amcor's judgment has been (1) subject to misuse or neglect. (2) damaged in an accident. (3) used for a purpose for which it was not designed, or (4) repaired or altered in any way that adversely affected its performance or reliability.

To obtain warranty service, the defective product or part must be shipped or delivered to: Amcor's authorized service center. All postage, insurance and shipping charges are the responsibility of the Purchaser and are not included in this warranty.

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Amcor disclaims all liabilities for defects or damages caused by use of replacement parts obtained from or by service at any service center other than Amcor's authorized service center.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Product: **AMCOR Portable Air Conditioner** Model: ALD 12000M  
Date Purchased: \_\_\_\_\_ Production Code: \_\_\_\_\_

QUESTIONS? Call 866-361-2233 · [www.amcorgroupusa.com](http://www.amcorgroupusa.com)

Dear Customer: Please keep this warranty for your record. **DO NOT** return it.

3/2006

9/31/21E16

UltraClean®



# PORTABLE Air Conditioner

## Owner's Manual

For model ALD 12000M



It is important that you read these instructions before using your new purchase and we strongly recommend that you keep them in a safe place for future reference.

# Troubleshooting

Problem	Cause	Solution
<b>Never try to repair or dismantle the air conditioner yourself. Tampering with the unit may result in the loss of warranty and can endanger the user and property.</b>		
<b>The Air Conditioner Does Not Function Properly</b>	Windows or doors are open.	Close doors and windows.
	The filter is dirty	Clean or replace filter.
	Air inlet or air outlet is blocked.	Remove blockage.
	Room temperature lower than the selected value.	Lower temperature selected.
	The overheat protection is activated.	Wait 3 minutes until temperature has decreased, then turn on again.
<b>The Unit Does Nothing</b>	No power supply	Make sure outlet works. Be sure Green Light is on (L.C.D.I. Plug) Press Re-start button.
	Water container is full.	Drain the Unit.
	Timer Function Set	Deactivate the Timer Function.
<b>The Unit is Noisy</b>	Unit is not standing on a level surface.	Place on an even surface.

**If you have any questions regarding the operation of the ALD-12,000M please contact **AMCOR** at 1-866-361-2233**

**REPLACEMENT FILTERS:**  
To purchase Replacement Filters for this unit, contact **AMCOR** at 1-866-361-2233 and request model number **ALD-12,000F**

If this product is defective or not working properly,  
**please DO NOT return to your retail store.**  
Please contact us directly for any Service or Technical Assistance at:  
**1-866-361-2233**  
**Ancor Inc.**  
www.amcorgroupusa.com

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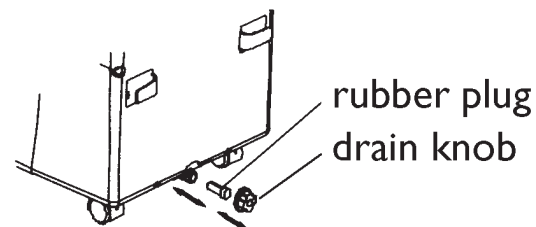
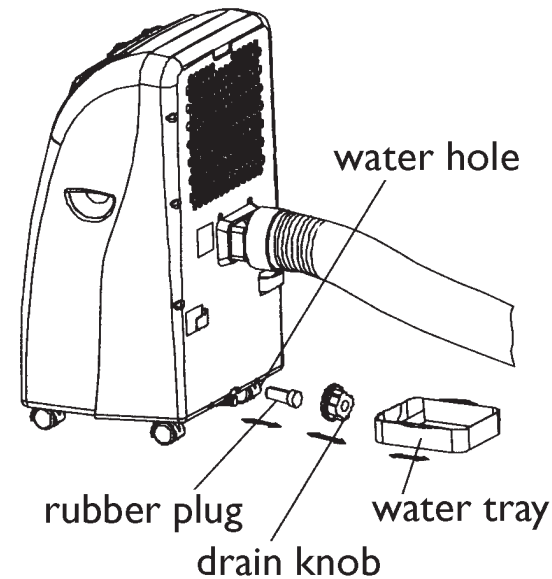
## Drainage

During the process of cooling, some water will be extracted from the air into the unit. Most of this water is used to cool the unit and make it run more efficiently. This is a feature not found in most Portable Air Conditioners. If the unit is operated in VERY HUMID air, water will collect in the container inside the unit. If the Internal Water Container is full, the Full Water Indicator will flash, the unit will shut off, and it must be drained before it will re-start.

### How to Drain the Unit

Use a Shallow Container or Dish

1. Turn off the unit.
2. Position a flat container or dish under the drain hole.  
Do not allow the water to drip continuously into the container, as it might easily overflow.
3. Remove the drain knob & rubber plug from the drain hole.  
The condensed water will drain out automatically.
4. When the container is almost full, replace the rubber plug into the drain hole to stop the water.  
Empty the container.
5. Repeat steps 2, 3 & 4 until all the condensed water is emptied.
6. Once all the condensed water has been removed, replace the rubber plug into the drain hole firmly.  
The Full Water indicator should be off now.
7. Replace the drain knob.
8. Turn unit on, the unit will resume working.



## Specifications

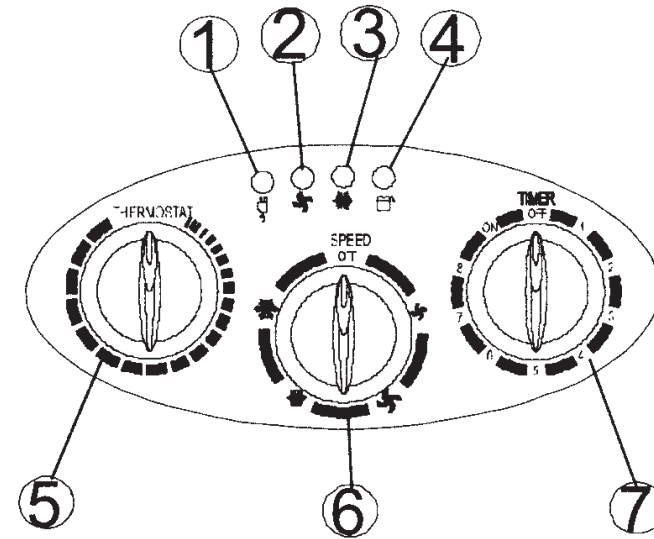
<b>Model Number</b>	<b>ALD 12000M</b>
Cooling Capacity	12,000 BTU/hr
Heating Capacity	N/A
Power Consumption	950W / 8.4A
Humidity Removal Capacity	65 Pts. / Day
Recommended room size*	Up to 400 sq. ft.
Power Supply	115V / 60Hz / 1 Phase
Compressor	Rotary
Refrigerant	R-22
Fan Speed	2
Timer	1-8 hours
Temperature Set Range	62°F - 90°F
Unit Weight	65 lbs.
Dimensions	16"W x 17"D x 30"H
Working Temperature	Cooling: 62°F to 110°F

### REMARKS:

The cooling capacity of the unit may be affected by the height of the ceiling, quality of insulation, number of windows, etc.

## Operation

1. Power indicator
2. Fan operating indicator
3. Cooling operating indicator
4. Full water indicator
5. Thermostat
6. Speed switch with options for -  
LOW FAN, HIGH FAN,  
LOW COOL, HIGH COOL
7. Timer (1-8 hours) as well as ON/OFF switch



### Turning ON/OFF

Set TIMER to ON for continuous operation (the unit will operate as long as it is not turned off).

Power indicator comes on.

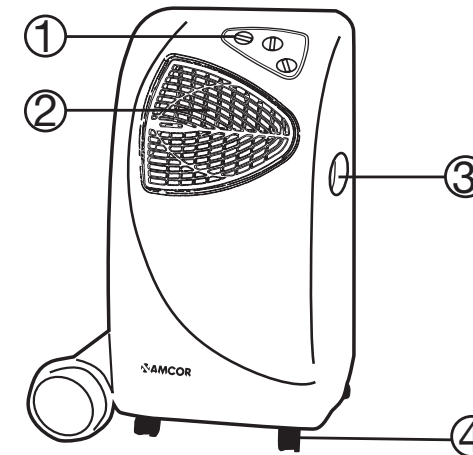
To turn off the unit, turn the TIMER to the OFF position

### IMPORTANT!

- The compressor will start approximately 3 minutes after the unit is turned on (this will help prolong the life of the compressor). After switching the unit off, please wait at least 3 minutes before turning the unit back on.
- The cooling system will switch off if the room temperature is lower than set. The fan, however, keeps working at the set level. If the ambient temperature rises above the chosen temperature  $\pm 5^{\circ}\text{F}$ , the cooling will resume.

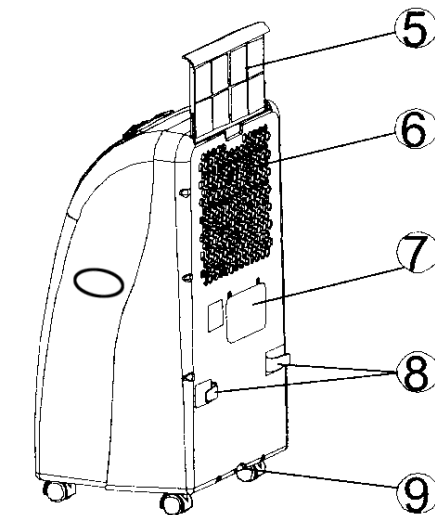
## Parts

Front



1. Control Panel
2. Cooling Air Outlet
3. Handle
4. Castors

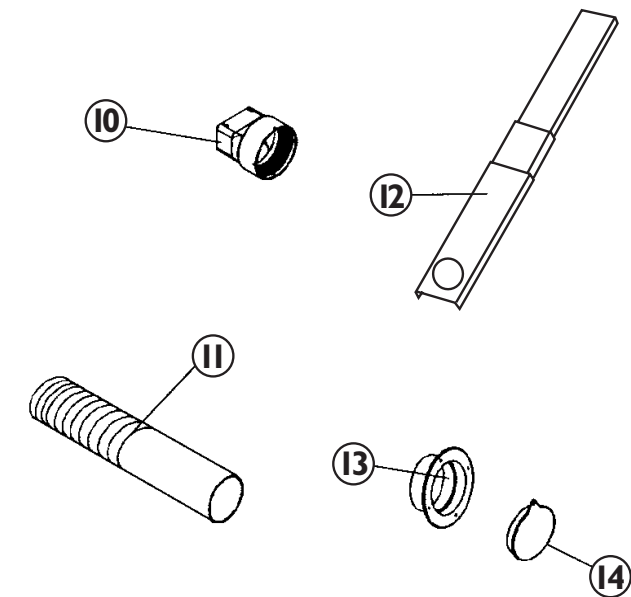
Back



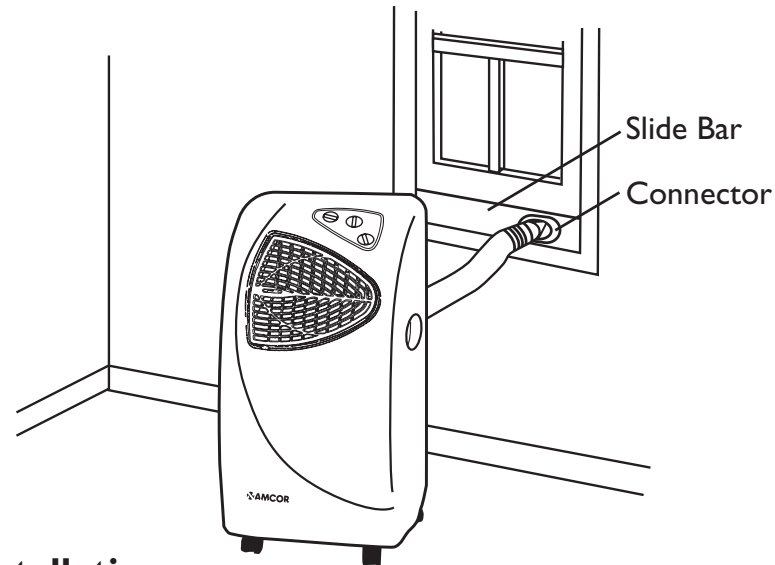
5. Air Filter
6. Air Inlet
7. Exhaust Air Outlet
8. Cord Hanger
9. Water Stopper (Rubber Plug Inside)

### Accessories

10. Adaptor - for insertion over the hose and into the back of the air conditioner
11. Exhaust Hose
12. Adjustable Slide Bar
13. Round Connector
14. Cap for Round Connector



# Installation



## Window Kit Installation

In order for this unit to function properly, it must be vented to the outside.

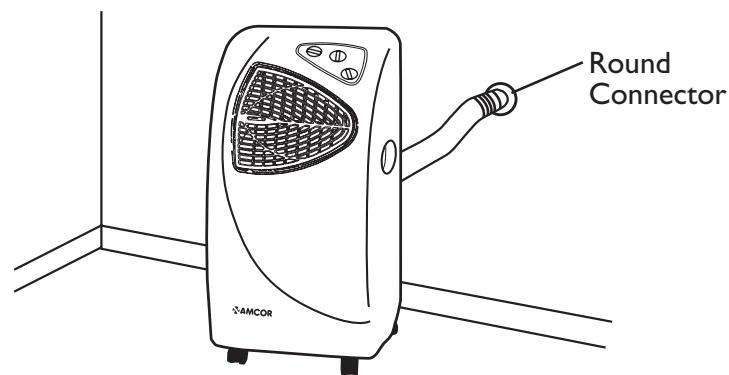
Fitting the Exhaust Hose through the window is easy. Please see below.

1. Extend Hose at least 6" and insert it into back of the unit, tightening into place by turning it clockwise.

2. Attach Slide Bar Connector, (Round Connector) to the other end of the Hose by extending hose at least 6". Then tighten Hose by turning the (Round Connector) clockwise.

3. Place Adjustable Slide Bar in the window and expand so it fits tightly.  
4. Lower the window.  
5. Make sure the Hose has no kinks.

Slide Bar has 3 sections which allows installation in windows up to 48" in width.



## Wall Connection

1. Make a hole (5.1" in diameter) in the wall.

2. Insert the Round Connector (part #13) into the hole and hold in place by using 4 small screws (not supplied).

3. Extend one end of the Exhaust Pipe (part #11) and screw into the Round Connector by turning clockwise.

4. Extend other end of exhaust pipe and screw in Adaptor (part #10) by turning clockwise.

5. Push Adaptor to fit firmly over the opening on the back of the unit.

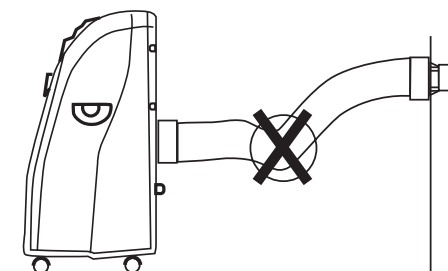
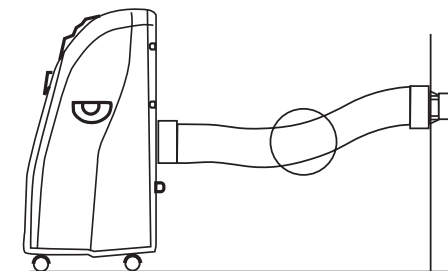
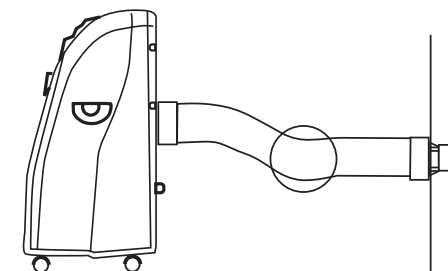
\*\*When not in use, cover the Round Connector and hole with Cap (part #14).

# Installation

## Mounting the Exhaust Pipe

The supplied Exhaust Hose can be extended from 1 foot to 5 feet for mounting. It is recommended that you use the shortest possible length of Hose.

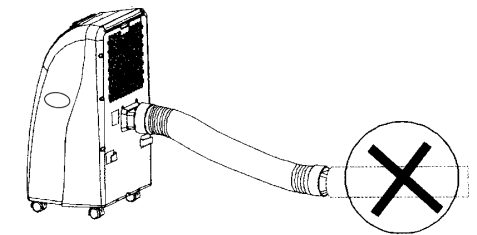
Take care to prevent any kink or bend in the middle of the Exhaust Hose, as this will trap hot exhaust air, which will radiate back into the room.



## WARNING!

The length of the Exhaust Pipe is specially designed according to the specification of this product.

Do not replace or extend it with your own hose as this could cause the unit to malfunction.



## Cleaning the Filter

Use a vacuum cleaner or tap the filter lightly to remove loose dust and dirt from the filters and then rinse them thoroughly under running water (no hotter than 104°F)

Dry thoroughly before replacing.

Notice! Never operate the unit without the filters.

## Before Use

### Important!

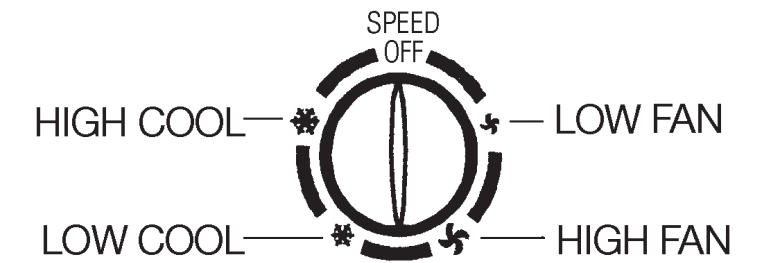
- Leave the unit in an upright position for at least 2 hours before use.
- Always place the unit on an even surface.
- The power cord has a built-in L.C.D.I. (Leakage, Current, Detection, Interruption) circuit breaker for added safety. If the power supply is interrupted, please press the reset button to reconnect the unit to the power source. The green light should be on.
- Make sure the unit is connected to a correctly grounded power supply.
- **For proper operation, the unit must be vented to the outside.**
- Do not cover or obstruct the appliance inlet or outlet grilles.
- To avoid the risk of shock, the product should never be used in bathrooms, shower rooms or in any other steamy or wet areas.
- Always transport the unit in an upright position.
- Do not sit or stand on the unit.
- Do not place objects on the unit.
- Do not touch the unit with wet/damp hands or when standing barefoot.
- **Drainage of the water container is required before moving the unit or putting it into storage.**
- If the electric socket is different from the plug provided, have a professionally qualified electrician replace the outlet with a suitable one. Avoid the use of adaptor plugs, multiple sockets and/or extension cords; if their use is necessary, ensure that they conform to the current safety regulations.
- Do not pull the power cord or place it near a source of heat; always unroll it completely to avoid the possibility of dangerous overheating.
- If the power cord is damaged, it must be replaced by a qualified person.

THE MANUFACTURER DISCLAIMS ANY RESPONSIBILITY IF THE ABOVE INSTRUCTIONS ARE NOT FOLLOWED.

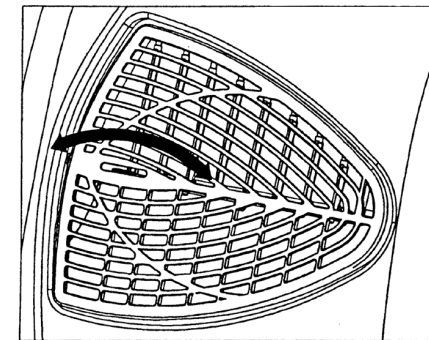
## Operation

### Setting Function / Ventilation Speed

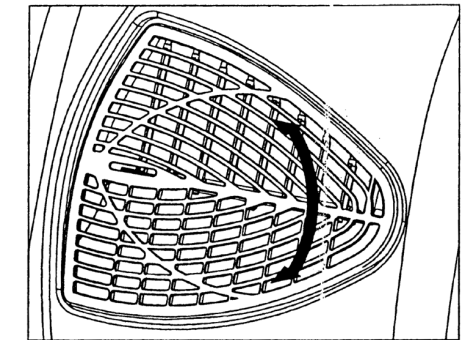
Turn the speed switch to select the required setting:  
LOW FAN, HIGH FAN, LOW COOL,  
HIGH COOL, SPEED OFF



### Regulating the Airflow Direction



Turn the roller on the air vent to control the airflow direction from the vertical louvers.



Move the air vent directly to adjust the airflow direction from the horizontal louvers.

## Thank You!

Thank you for choosing the portable air conditioner from AMCOR, a leading brand in indoor air treatment. We would like you to enjoy the many benefits this unit offers, so please read this manual carefully and take full advantage of the many advanced features that your AMCOR Air Conditioner offers you.

AMCOR has specialized in complete indoor environment control, manufacturing world-class air conditioners, dehumidifiers and air purifiers with innovative technology.

In designing these advanced products, we have listened carefully to our customers and have passed their views on to our research and development laboratories.

We wish you many years of enjoyable use.

After reading this manual, please keep it in a safe place for future reference.

### Energy Saving Tips

- Do not locate the air conditioner where furniture or other objects can obstruct the airflow.
- Keep doors closed so cool air does not escape.
- Keep the filters clean.

Set the unit to maximum cooling and high speed fan initially, then adjust the unit to a comfortable setting.

**NOTE: Use the Temperature Control (UP/DOWN) to adjust Air Conditioner cooling to a desired level.**

## Maintenance

**Always unplug the unit from the wall outlet before beginning the cleaning.**

### Cleaning the Housing

Use a soft, damp cloth to wipe the body clean.

Never use strong chemicals, oil-based products, detergents, chemically treated cloths or other cleaning solutions. These could possibly damage the cabinet.

### Cleaning the Filter

Use a vacuum cleaner or tap the filter lightly to remove loose dust and dirt from the filters and then rinse them thoroughly under running water (no hotter than 104°F).

Dry thoroughly before replacing.

Do not wet the activated carbon filter, remove from frame before rinsing.

**IMPORTANT! Never operate the unit without the filters.**

### End of Season Storage

Unplug the unit.

Drain the condensed water COMPLETELY (please refer to page 10).

Clean or change the filter.

On a warm day, turn the unit to fan mode for a couple of hours so that the inside can dry out completely.

It is recommended that the unit be put back into its original carton for storage.

Do not stack heavy objects on top of the unit.

### Storing The Power Cord

When the unit is not in use, please store the power cord away as shown in Figure 3.

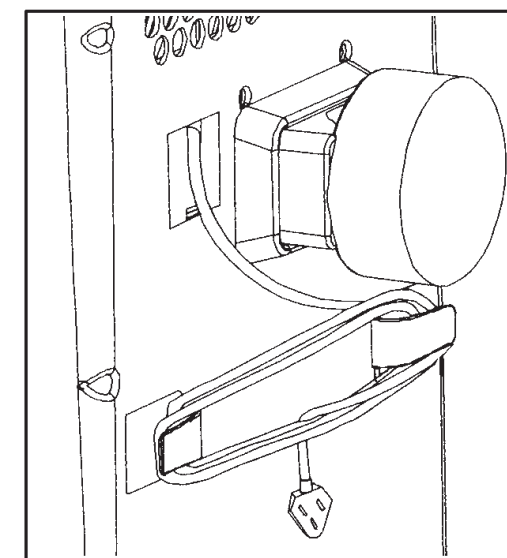


Fig. 3

