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AMCOR AHD-65E Owner's Manual

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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.

AMCOR NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO ASSUME FOR IT ANY OTHER (LIABILITY IN CONNECTION WITH ITS PRODUCTS, THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. NO RESPONSIBILITY IS ASSUMED FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES THAT MAY RESULT FROM THE USE OF AN AMCOR PRODUCT, NOR FOR THE DAMAGES DUE TO ACCIDENT, ABUSE, LACK OF RESPONSIBLE CARE, THE AFFIXING OF ANY UNAUTHORIZED ATTACHMENT, LOSS OF PARTS, OR USE AT A VOLTAGE OTHER THAN SPECIFIED. Some states do not allow the exclusion of limitation of incidental or consequential damages, so these limitations may not apply to you.

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 Dehumidifier**

Model: AHD-65E

Date Purchased: _____

Production Code: _____

QUESTIONS? Call 866-361-2233 · www.amcorgroupusa.com

5/2006

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

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Specifications

Model Number	AHD-65E
Automatic Humidistat Control	Yes
Automatic Shut Off	Yes
Refrigerant	R-22
Power Supply	115V / 60Hz
Humidity Removal Capacity	65 pints / Day
Fan Speed	2-Speed
Weight	43.2 lbs.
Dimensions	14.375"W x 22.25"D x 13.375"H

REMARKS:

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

Troubleshooting

Problem	Cause	Solution
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.		
The Unit Does Nothing	No power supply.	Make sure outlet works and the plug is pushed completely into the outlet.
	Fuse is blown or circuit was tripped.	Replace fuse or circuit.
	Bucket is full. Drain the bucket.	Unit shuts off when bucket is full.
	Ambient temperature is above 122° or below 32°F.	Unit will restart after shutting off for 3 minutes.
Dehumidifier is icing up.	Normal operation in initial stage of operation.	Frost will usually disappear within 60 minutes unless temperature is below 60°F.
Poor Airflow	Airflow is restricted	Make sure there are no curtains, blinds or furniture blocking the front or back of the unit.
	Dirty Air Filter	Clean the filter.
NOTE: After prolonged usage, the condenser coils behind the filter may develop a residue buildup. Unless cleaned regularly with a soft brush, this residue will harden and may require special cleaning by a refrigeration/air conditioning serviceman.		
Unsatisfactory Dehumidification	Unit used for first time.	When first installed, allow at least 3 or 4 days to remove the moisture from the room to maintain the desired dryness.
	Area to be humidified is too large.	Check with dealer that model is suitable for room size and moisture level.
	Controls not set correctly.	Adjust controls according to instructions.
	Doors / windows not closed.	Check that all openings are closed tightly.
	Clothes dryer in operation in the same room.	Install the dehumidifier away from the dryer. Moisture laden air generated by the dryer should be vented to the outside.
	Room temperature too low.	The unit will not operate satisfactorily if room temperature is below 60°F.

If this product is defective or not working properly,
please DO NOT return to your retail store.
Please contact Amcor for service or technical assistance.

www.amcorgroupusa.com

Before Use

Read this manual carefully. It contains instructions to help you use, maintain and enjoy your dehumidifier.

ELECTRICAL SAFETY

Grounding

This dehumidifier must be grounded. Grounding reduces the risk of electric shock by providing an escape wire for the electric current. The power cord has a grounding wire with a grounding plug. Plug it into an outlet that is properly installed and grounded.

WARNING: Improper use of the grounding plug can result in a risk of electric shock. Call a qualified electrician if you don't understand the grounding instructions or if you are not sure if the dehumidifier is properly grounded. If the wall outlet is not grounded, please contact an electrician to have it replaced with a properly grounded outlet.

Do not, under any circumstances, cut or remove the third (ground) prong from the power cord.

Adapter Plug

Because most 2-prong outlets are not grounded, we strongly advise against using an adapter plug. However, a temporary connection may be made where local codes permit and if the 2-prong wall outlet is properly grounded. Make sure the larger prong of the adapter goes into the large slot to provide proper polarity.

For Proper Grounding

1. Ground the adapter to the outlet by using the outlet cover screw to secure the ground terminal to the outlet box.
2. Please confirm the outlet is grounded through the house wiring. If the grounding connector breaks. **DO NOT USE** the dehumidifier until a proper ground has again been made.

Extension Cord

If an extension cord is required to reach the nearest wall receptacle, use only a UL-listed, 3-wire, grounding type, 16 AWG, 15A, 125V appliance extension cord.

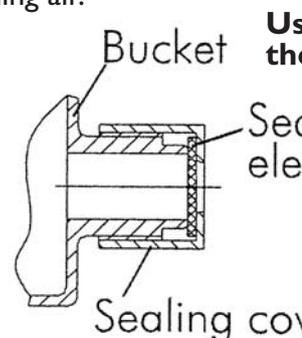
Operation

It is normal for the surrounding air to become slightly warmer as the dehumidifier operates. This warming effect further reduces the relative humidity of the surrounding air.

There are 2 ways to remove collected water.

1. Using the Bucket

When the bucket is full, the red indicator light, "BUCKET FULL," will go on. You must turn the humidity control off before removing the bucket. Wait a few minutes to allow the water to stop dripping. Use both side handles to lift and remove bucket. Pour water through opening and replace bucket. (See Fig.1)

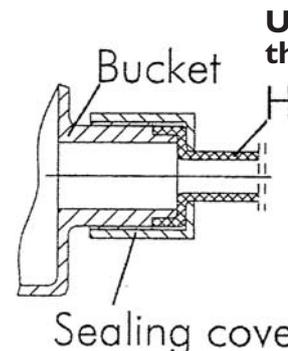


NOTE: All models are equipped with built-in water overflow control. The unit will shut down when the water level reaches a maximum level in the bucket. This prevents the bucket from overflowing. The maximum water level can be adjusted by lifting the red plunger located on the top of the bucket. Turning the plunger clockwise about two turns will raise the water level. Turning it anti-clockwise will lower the maximum water level.

WARNING: Make sure the drain cap be tightened before running the unit.

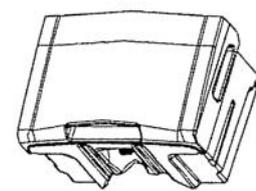
2. Use Continuous Drainage:

The water can be drained out continuously through a long hose that connects to the bottom of the bucket.

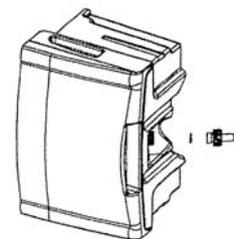


Remove the bucket and remove the plastic cap on the bottom of bucket. Then take the rubber insert out of the cap (Keep the rubber insert well for use later). See Fig. #1.

Using the supplied hose, thread the hose through the cap opening and add the washer to the cap. Screw the cap to the threaded mating connector on the bucket. Make sure to use the washer or the connection may leak. See Fig. #2.



Thread the hose through the round hole and extend the hose to the back of the unit. See Fig. #3.



Place the bucket in its original position.

