

# Owner's Manual

# Mini Portable Air Conditioner

Model APC2000E



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.





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### Thank You!

Thank you for choosing this innovative Amcor Mini Portable Air Conditioner. We suggest that you keep this manual in a safe place for future reference. It describes the many benefits and advanced features this unique product has to offer. Before you use your cooler you should carefully read these instructions to maximise this product's performance.

For over 50 years Amcor has specialised in complete indoor environmental control, manufacturing and marketing; dehumidifiers, portable air conditioners, coolers, air purifiers, ionizers and aroma therapy scent diffusers. These world class products incorporate the latest technological developments.

#### **Safety Instructions**

- Remove all packaging materials from the unit, keep it away from babies and small children to avoid the danger of suffocation.
- Before inserting the plug make sure that the voltage is within the range indicated on the rating label on the unit.
- The mini air conditioner is intended exclusively for the use for which it was created. Amoor is not responsible for any damage caused by improper use.

#### **IMPORTANT!**

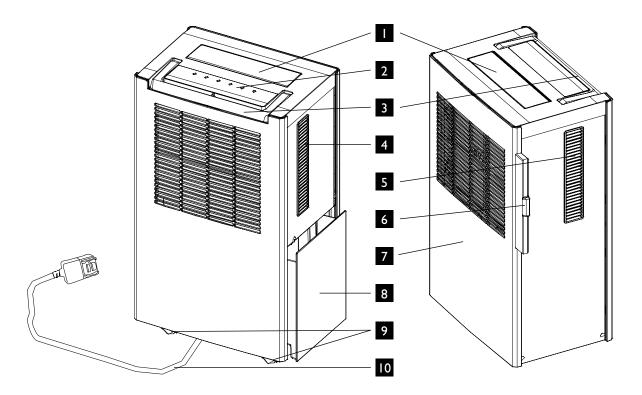
- The unit is designed for indoor operation.
- Rating: This unit must be connected to a 115 V / 60 Hz grounded outlet.
- The installation must be in accordance with regulations of the country where the unit is used.

The mini air conditioner is safe, however as with other electrical appliances, use it with care.

- Unplug when not in use. Do not unplug by pulling the cord.
- Do not operate this product with wet hands.
- · Keep out of the reach of children.
- Do not clean the unit by spraying it or immersing it in water.
- Disconnect it from the mains before cleaning the unit or any of its components.
- Always unplug before changing the carbon filter.
- Do not connect the unit to an electrical outlet using an extension cord. If an outlet is not available, one should be installed by a licensed electrician.

If you are in any doubt about the electrical installation, have it checked and if necessary modified by a qualified electrician.

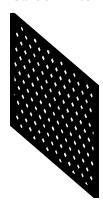
# **Parts**



- I. Air outlet
- 2. Control panel
- 3. Handle
- 4. Right panel
- 5. Left panel

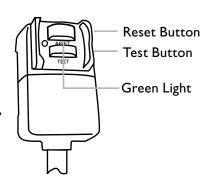
- 6. Filterframe
- 7. Front cover
- 8. Water tank
- 9. Castors
- 10. Power cord

# OPTIONAL: Carbon Filter



#### If Unit Is Not Operating:

- I. If unit doesn't turn on, press top reset button on plug.The Green light should be on.
- 2. If the Water Full indicator light is lit, drain the tank before restarting.



## Safety

- Never operate this appliance if it is damaged or if it has a damaged cord or plug.
- Do not lead the cord over sharp edges.

A damaged supply cord should be replaced by the manufacturer, its service agent or a qualified person in order to avoid a hazard.

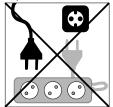
#### Do not use your air conditioner:



If the power cable wires are frayed or cut



This products is not made for DIY repair



If an extension lead may become overloaded



When small children may be left unattended



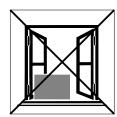
If there is a risk of liquid falling on the unit



Where the power cable may be damaged



On a slope or uneven surface



Inside unit exposed to the weather outdoors



Where it may be damaged by chemicals



Close to a heat source



In a permanent very humid environment



Where there is a risk of interference by foreign objects

#### **IMPORTANT:**

The first time that you use the unit please ensure that it has been standing in an upright position for 2 hours before it is switched on.

The unit is not to be used in temperatures under 41°F.

# **Positioning**

The Amcor mini portable air conditioner is really a three-in-one comfort appliance.

- Delicate cooling breeze air conditioner.
- Effective room dehumidifier.
- · Air cleaner that filters dust, pollen and odors.

As a dehumidifier your AMCOR mini portable air conditioner will begin to protect your home from the harmful effects of excessive moisture as soon as it is turned on.

Excess moisture travels throughout your home, in the same way that cooking smells spread to every room in the house. For this reason, the dehumidifier should be positioned in a central and clear location so that it can draw this moist air towards it from all over the home. A warm hallway or landing is an excellent position for your dehumidifier. If possible, leave interior doors ajar to allow air circulation. Alternatively, if you have a serious problem in one area you can begin by positioning the dehumidifier there and later moving it to a more central point.

For the most effective use, run your dehumidifier with external doors and windows kept closed when the dehumidifier is operating. Please note the unit should not be placed directly against a radiator or other heat source.

When positioning your AMCOR mini portable air conditioner, ensure that it is placed securely on a level surface clear of any obstacle that may limit the air movement.

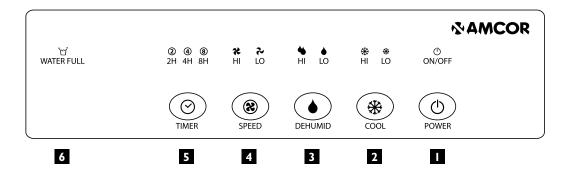
Your AMCOR Mini Portable Air Conditioner is fitted with 4 castors for easy movement.

#### **IMPORTANT:**

Keep a minimal 8" safety distance between the appliance with the electrical heater and any inflammable surface.

Before you move the unit, switch it off and empty the water tank.

### **Operation**



When the power cord is connected to the electrical outlet, the unit is ready for operating after a short buzzing sound.

#### I. ON/OFF の

Press the ON/OFF BUTTON to switch on. The cooler will work in HI cooling mode (orange indicator light), the on/off indicator 0 turns green.

When the cooler is running, press the ON/OFF BUTTON to switch it off.

#### 2. Cooling

Press the BUTTON to select the level of cooling, the corresponding LED will lit:
HI (orange) for strong cooling or LO (green) for mild cooling.

#### 3. Dehumidifying **♦**|

Press the & BUTTON to select the required level of dehumidification, the louvre will close and the unit will start to dehumidify, the corresponding LED will lit:

LO (green) for mild dehumidification or 4 HI (orange) for strong dehumidification.

When the relative humidity in the room is high and you want to dry the room quickly, use the HI dehumidification.

#### 4. Fan speed &

Press the BUTTON to select the required fan speed, the corresponding LED will lit: ~ - LO (green) for low speed or & - HI (orange) for high speed.

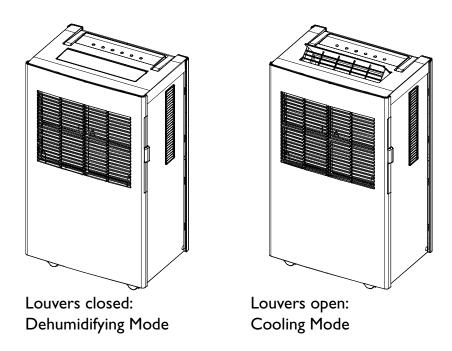
#### 5. Timer ⊗

Press the  $\bigcirc$  BUTTON to select for how many hours the cooler should continue to operate: 2, 4 or 8 hours, the corresponding LED (2H, 4H or 8H) will turn green. The unit will stop working once the selected time has run down. When the compressor is shut down artificially, the timer needs to be reset. But if the compressor is stopped due to water tank full condition or defrosting, the timer setting will remain as set.

# **Operation**

#### 6. Red warning light 🗑

When the water tank is full, the unit automatically stops, the WATER TANK FULL LED 'm' will turn red to signal that the tank must be emptied.



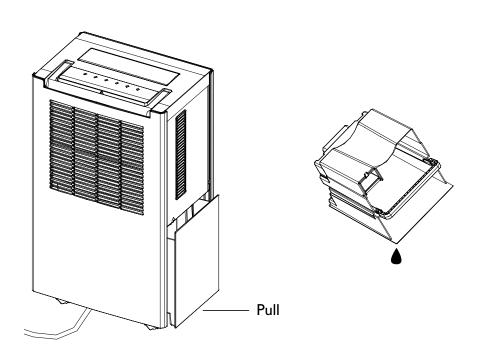
#### Important:

• 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.

# **Emptying The Water Tank**

When the water tank is full, the unit will switch off automatically and beep 15 times, the TANK FULL LED 'd' on the control panel will light up. The tank needs to be emptied:

- Remove the water tank by pulling the clasp under the bottom.
- Empty the water tank.
- Push the water tank gently back in place, when done properly the WATER FULL LED will turn off.
- I. Do NOT take away the float from the water tank. The water full sensor will no longer be able to detect the water level correctly without the float and water may leak from the water tank.
- 2. If the water tank is dirty, wash it with cold or lukewarm water. Do not use detergent, scouring pads, chemically treated dust cloths, as these can scratch and damage the tank and cause water leakage.
- 3. When replacing the drainage tank, press the tank firmly into place with both hands. If the tank is not positioned properly, the sensor will still be activate, and dehumidification can not operate.



### Cleaning

Always unplug the unit from the mains before carrying out any maintenance or cleaning the unit.

#### **Cleaning the Body**

Use only a soft cloth to wipe the unit clean.

Do not use volatile chemicals, gas, detergents, chemically treated cloths or other harmful cleansing solutions. These could all possibly damage the cabinet.

#### Cleaning the Washable Air Filter

This cooler is equipped with a washable filter. It will capture most airborne pollutants like dust, smoke, animal dander, mold spores and pollen.

It is advisable to check the filter on a regular basis (at least monthly and after storage) and clean as necessary:

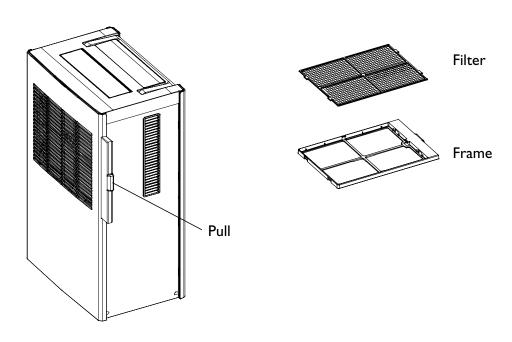
- Extract the filter holder
- Use a vacuum cleaner or tap the filter lightly

If the filter is particularly dirty, use luke-warm water with a small amount of medium strength detergent and rinse thoroughly under the cold water tap. Make sure the filter is completely dry before replacing.

Do not expose the filter to sunlight or other sources of direct heat as this may cause the filter and frame to warp.

#### Important:

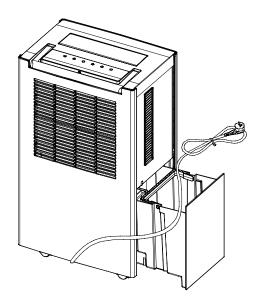
The optional carbon filter may not be washed, replace when dirty (every 3–6 months).



# Storage

When your Amcor Mini Portable Air Conditioner will not be used for a longer period of time:

- Drain the condensed water completely.
- · Clean or change the filter.
- Fold the power supply cord and put it in the water tank.
- Protect the unit against dust (put back into its original carton) and store in a cool and dry place not accessible for children.
- Do not stock heavy objects on top of the unit.



# **Troubleshooting**

Never try to repair or dismantle the mini portable air conditioner yourself. Incompetent repairs result in loss of warranty and can endanger the user and the property. Before calling for assistance, please check these points

Problem	Possible Cause	Solution
The unit doesn't operate.	No power supply.	Connect to a functioning outlet and switch on.
	Is the tank full light flashing?	Empty the water tank.
	Room temperature above 95° F.	The protection device is activated: the unit can not be started.
The dehumidifying function doesn't work.	The filter is dirty.	Clean or replace the filter.
	Air inlet or air outlet blocked.	Remove the blockage.
No air is discharged.	The filter is dirty.	Clean or replace the filter.
Operation is noisy.	The unit stands uneven	Place on an even, solid surface (less vibrations).
	The filter is clogged.	Clean or replace the filter.

# **Specifications**

Model	APC2000E
Power Supply	115V / 60 Hz / 1 Phase
Power consumption: dehumidifying	250 watts
Power consumption: cooling	240 watts
Cooling capacity	I,000 BTUs
Dehumidification	25 pints / 24h
Water tank capacity	13 pints
Operating temperature	41 - 95 °F
Dimensions	I4"W x 23"H x 9"D
Net weight	26.5 lbs.

#### Reminder:



Waste electrical products must not be disposed of with household waste.

This product should be taken to your local recycling center for safe processing.