

CLEANING & MAINTENANCE

WARNING

- Before cleaning the unit, switch it to the "off" position and remove the plug from the power socket.
- To clean the outside, use a damp cloth to remove dirt and dust.
- Never use corrosive elements or any chemicals to clean this product.
- When the product is not in use, store the unit in a dry place out of direct sunlight.



CLEANING & DRAINING THE WATER TANK:

- Turn the power "off" and disconnect the unit from power supply.
- Move the unit to a location where it can be drained and remove the drainage tube/cap (see parts' description on page 7).
- Once the tank is empty, refill with clean water and drain it again. This should be repeated weekly to maintain the integrity of the unit and to remove particles filtered from the air.
- Clean the water tank with damp cloth.
- Once the tank is clean, refill the water tank. The unit is now ready to be used again.

PROBLEM	POSSIBLE CAUSE	SOLUTION
No discharge of air	Cord is not plugged in.	Make sure power cord is plugged in and the supply switch in ON.
	Power is not on.	Try to turn the unit ON by pressing buttons on control panel or remote control.
Not Cooling / Unit is making noise	Pump is not turned ON.	Turn on COOL function from remote or control panel.
	Low or no water in tank, when COOL is selected.	Refill water tank.
	Damaged Pump or Calcium deposits on blower.	Contact service centre.
Odour omission	New Unit.	When the unit is used for the first time, the Honeycomb cooling media will have an odour, which will dissipate within a week of initial use.
	Old Unit.	There may be an algae issue, Replace the honeycomb cooling media. Contact service centre.

TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE	SOLUTION
The unit does not respond	Remote control batteries.	Check batteries, Replace if needed. Try to operate using the control panel.
	Damaged PCB	Try with remote control. If the unit responds, PCB board fasteners may be loose. Contact service centre. If neither remote control nor control panel works, PCB board may be damaged. Contact service centre.

For product inquiries or support:

E-mail: honeywellservice_phils@yahoo.com

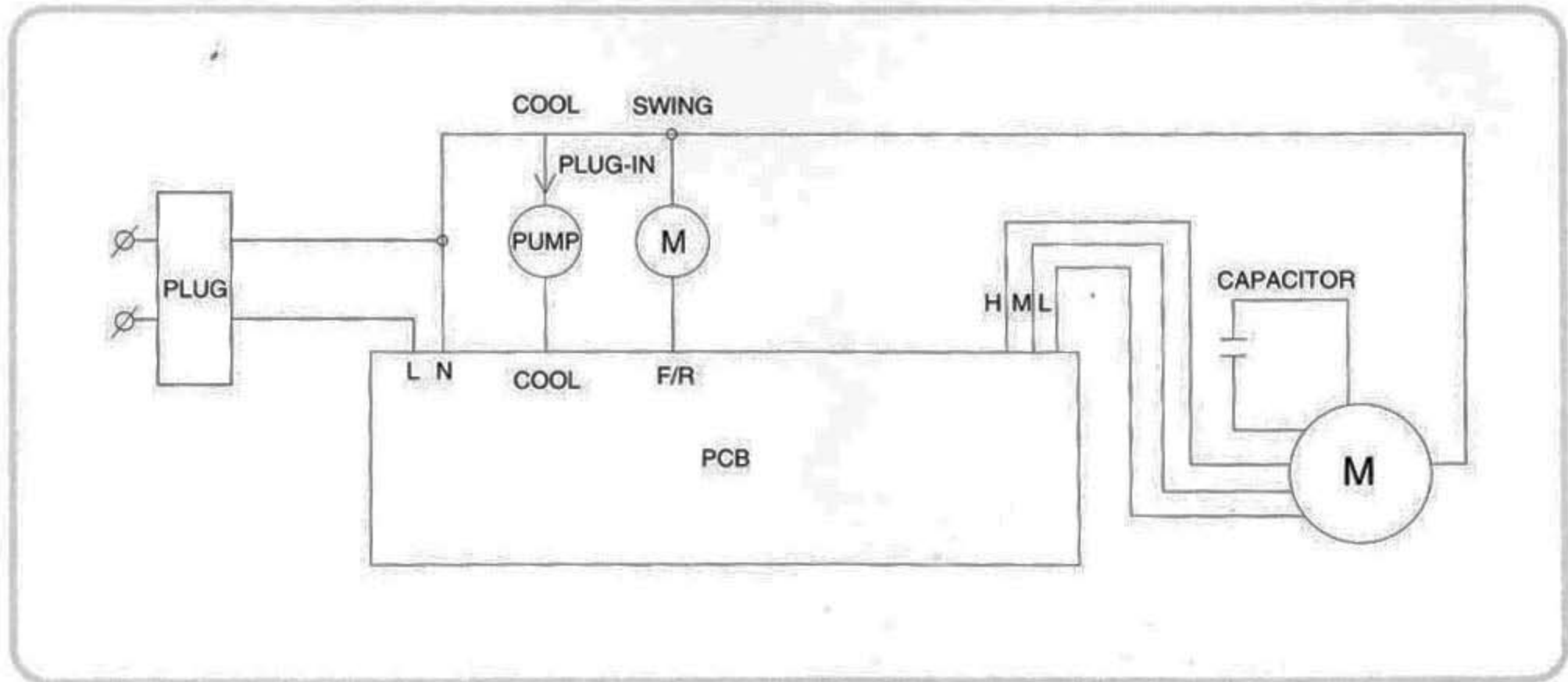
visit www.honeywellaircoolers.com or call on 632 - 414 - 9890

MODEL NO.

CW12AE

Voltage	220-240V
Frequency	60Hz
Wattage	70 Watts
Water Tank Capacity	12 Litre
Cooling Media	Honeycomb
Product Dimension	482(L) x 390(W) x 347(H) mm
Net Weight	8.6 Kg

ELECTRICAL WIRING DIAGRAM

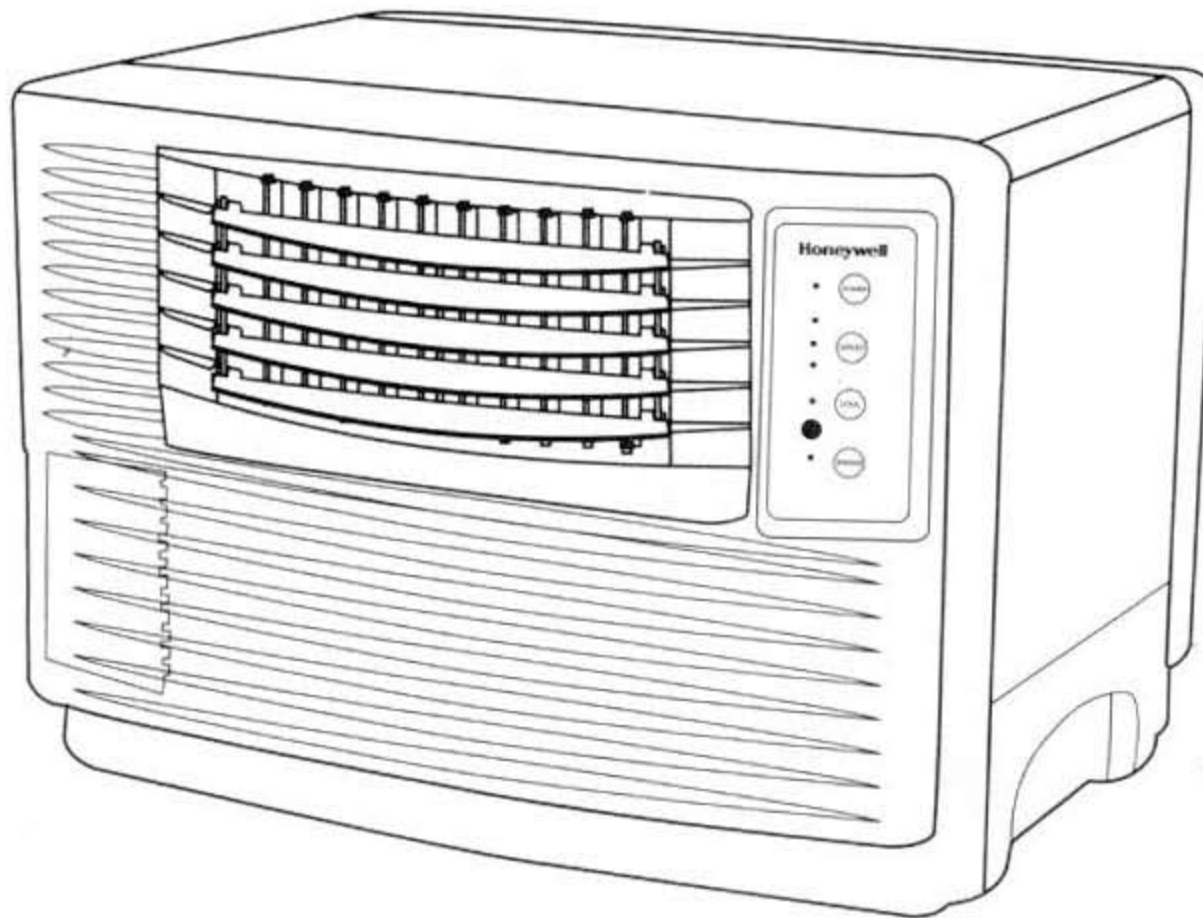


Honeywell

Portable Evaporative Air Cooler

OWNER'S MANUAL

Read and save these instructions before use



Model: CW12AE

Voltage rating: 220-240V~60Hz

Power rating: 70W

For product inquiries or support:

E-mail: honeywellservice_phils@yahoo.com

honeywell_service@colentco.com

or call on 632 - 414 - 9890 / 632 - 448 - 7674

Made in P.R.C.

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INDEX

Read all instructions carefully before setting up and operating the unit, and please keep this instruction manual for future reference. This manual is designed to provide you with important information needed to setup, operate, maintain, and troubleshoot your cooler. Failure to follow these instructions may damage and/or impair its operation and void the warranty.

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THANK YOU

THANK YOU!

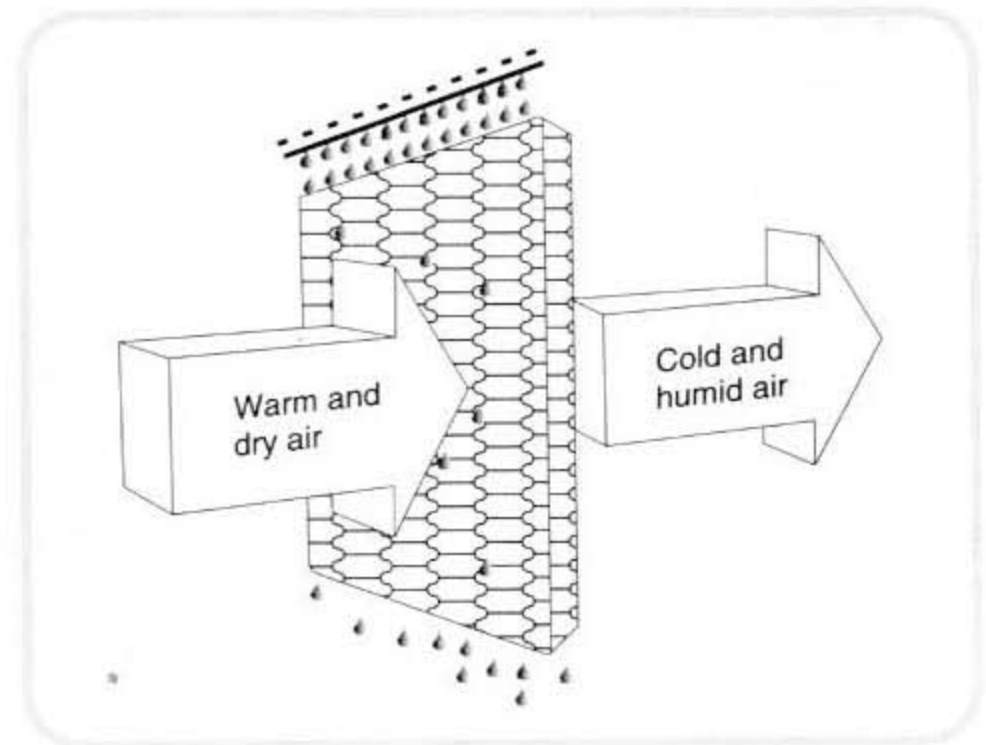
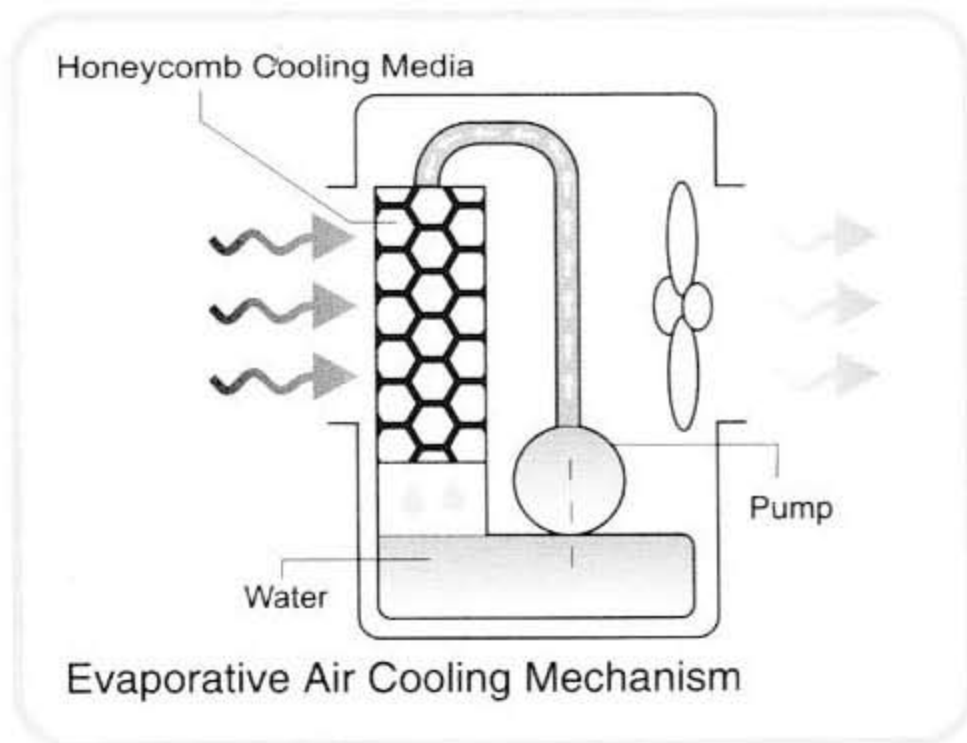
Congratulations on your purchase of this versatile Honeywell Evaporative Air Cooler. For optimum cooling performance from your unit, fill the water tank with water & ice (if available) to increase its cooling power.

Please read these instructions carefully.

COOL ~ EFFICIENT ~ NATURAL

Evaporative air cooling is the natural way of cooling, similar to a breeze blowing across a lake. This breeze drops the temperature and has a relaxing cooling effect.

The evaporative air cooler cools the air by means of the evaporation of water. When water evaporates into the air, the result is a mixture of air and water molecules. This chemical change requires heat which is taken from the water molecules, resulting in cooler air propelled from the unit.

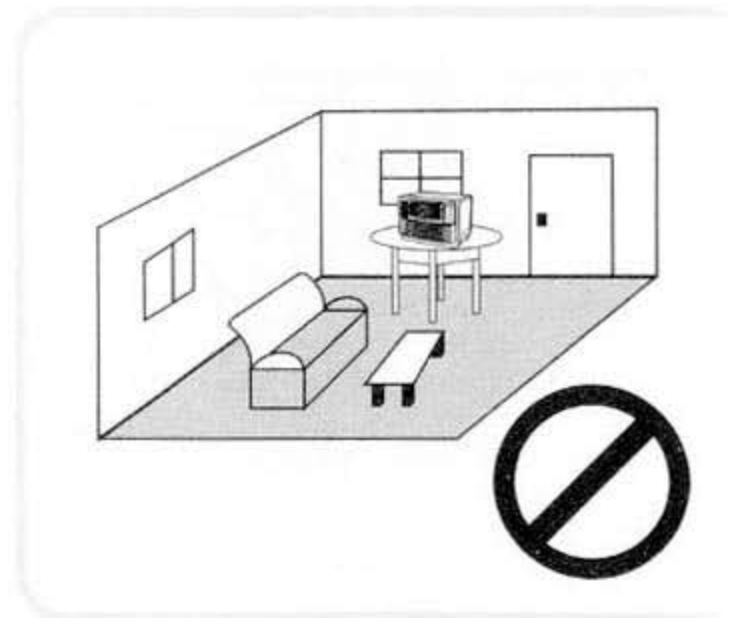
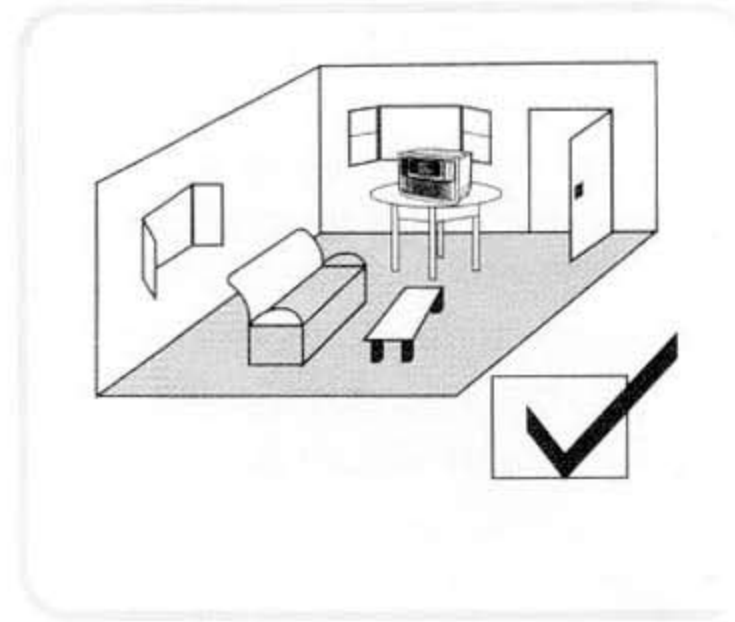


USER TIPS

The recommended maximum relative humidity level is 60% or less, which allows a noticeable temperature decrease. The temperature decrease will be greater in drier climates because higher evaporation occurs when the humidity is low.

The evaporative air cooler should not be used in enclosed spaces. It must be kept level and there must be water in the water tank. The room should have doors and windows opened to allow free air flow. The evaporative air cooler works best when placed near an open window, so that outside air is drawn into the evaporative air cooler, the air circulates in the room, then exits via the door. The maximum cooling effect is felt when a person is in the flow of air coming out of the evaporative air cooler.

The evaporative air cooler can also be used to humidify dry air during cool weather. To be used for humidification the windows and doors should be closed to allow the humidified air to accumulate. The evaporative air cooler is not an air conditioner as it does not use a compressor or refrigerant gas. It should not be expected to cool as efficiently as a refrigerated air conditioner.



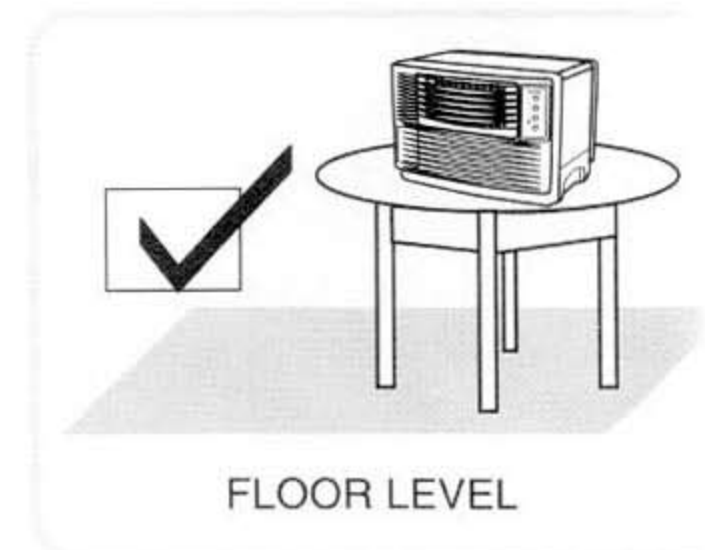
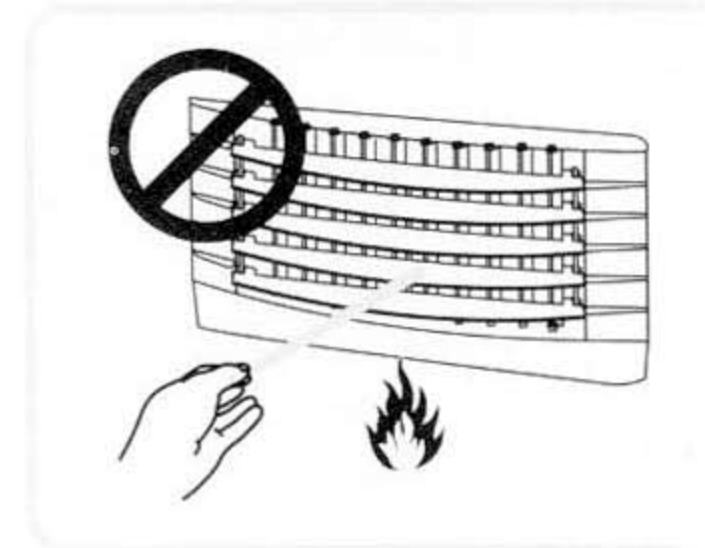
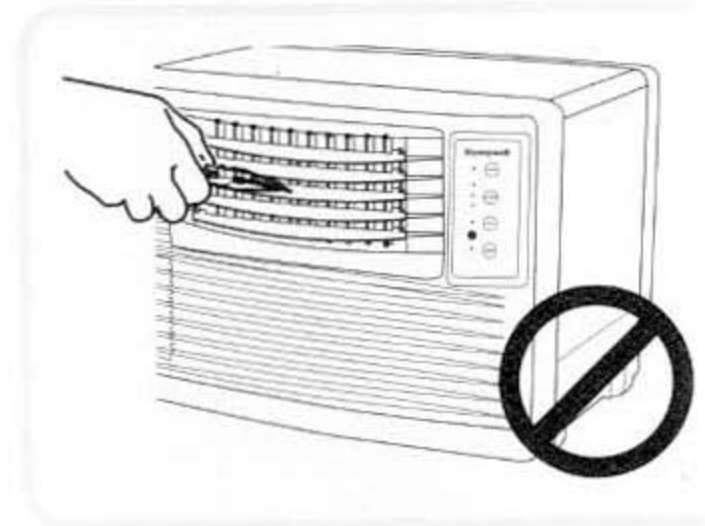
NOTE

When the product is used for the first time the Honeycomb cooling media will have an odour which will dissipate in a week or so of initial use.

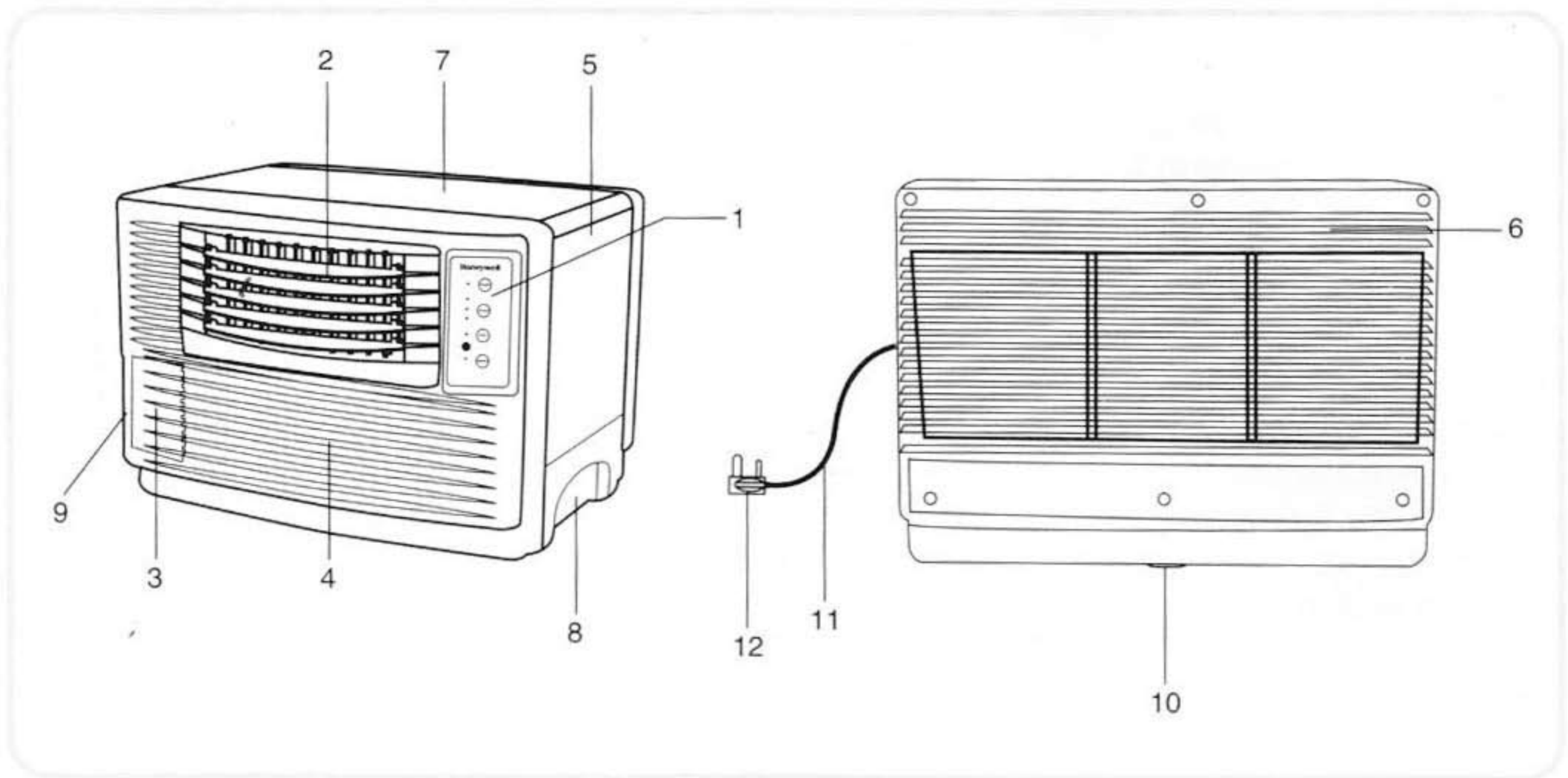


SAFETY RULES

- DO NOT attempt to repair or adjust any electrical or mechanical functions of the cooler, as this may void the warranty.
- DO NOT cover the air inlet or outlet on the appliance as this may cause motor damage.
- DO NOT insert or allow objects to enter any ventilation or exhaust opening as this may damage the product and could cause an electrical shock or fire.
- DO NOT operate with the Honeycomb media removed as this will overload and damage the motor.
- DO NOT leave the appliance operating unattended for any extended period of time.
- DO NOT let children play with this appliance, packaging or plastic bags.
- If the unit is damaged or it malfunctions, do not continue to operate it. Refer to the troubleshooting section and /or please seek professional advice.
- Place the unit on a level floor.
- This product is not intended for use in wet or damp locations.
- Never locate the product where it may fall into a bathtub or other water container. DO NOT use in bathrooms or outdoors.
- When the unit is not in use always store in a dry area.
- This appliance is not intended for use by persons (including children or elderly) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Always grip the side handles to move the unit.



PARTS DESCRIPTION



- 1 Control Panel
- 2 Louvers
- 3 Water/Ice Fill Door
- 4 Front Panel
- 5 Side Panel
- 6 Back Panel

- 7 Top Panel
- 8 Water Tank
- 9 Water Level Indicator
- 10 Drain Plug
- 11 Power Cord
- 12 Power Plug

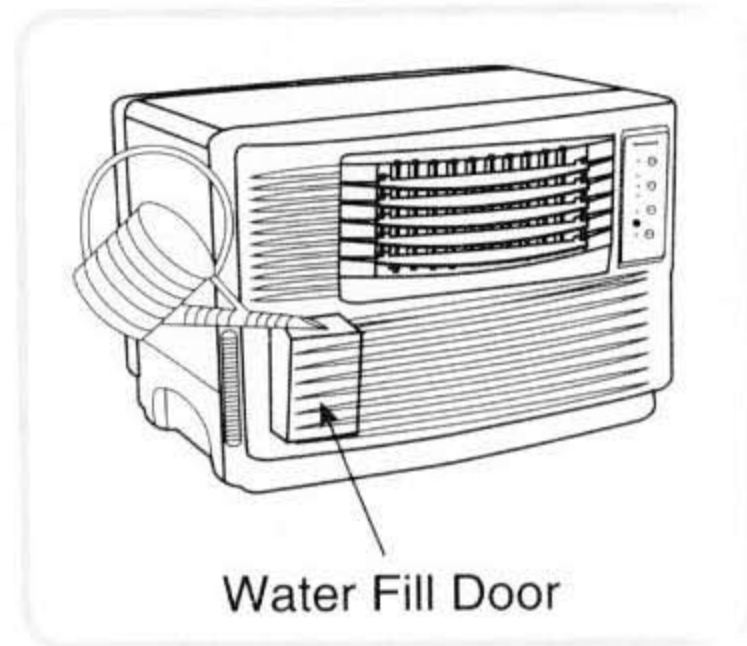
ACCESSORIES:

Remote Control (Batteries not included)

FILL WATER

Open the Water fill door located at the bottom right corner of the unit (when facing front) & fill water up to the maximum tank level.

Water level display window is located on the front of the unit. Refill the water tank when water level is low. Do not fill water above the Max water level mark. Check water level in the tank before running the "COOL" function. Please be sure water in the tank is always above minimum water level mark. Running the unit with inadequate water may cause pump failure. If ice is available you may add ice in the top compartment to enhance the cooling performance.

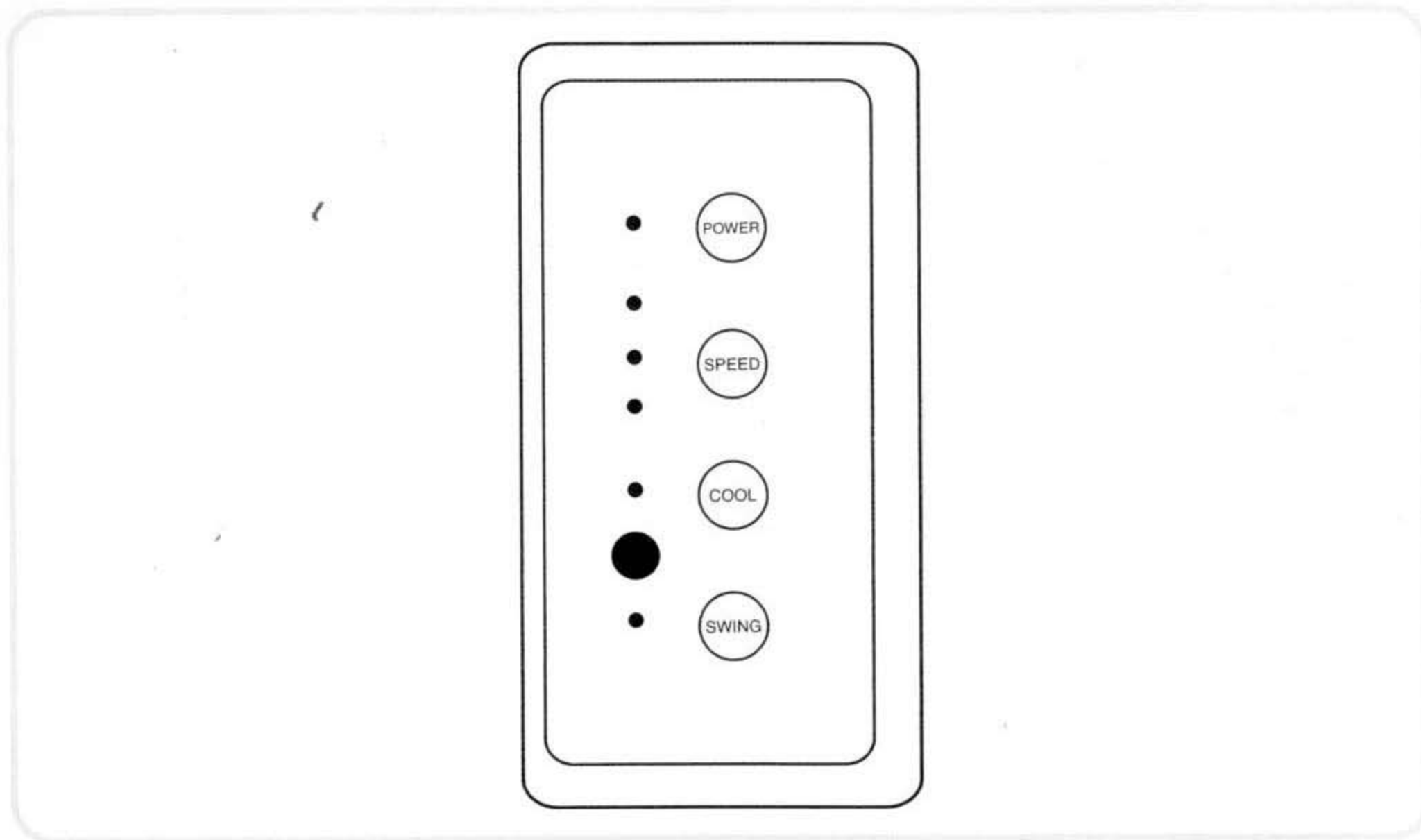


CAUTION

Unplug from power when refilling.



CONTROL PANEL



FUNCTION BUTTONS

POWER

Press the 'POWER' button to turn the unit on. To turn the unit off, press the button again. The cooler will start automatically at medium speed. After a few seconds the speed will switch to low.

SPEED

Press the repeatedly and the speed will change. The indicator light will show the selected speed.

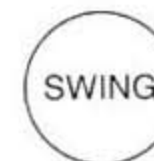
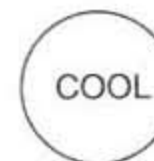
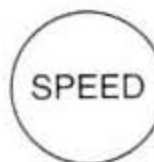
3 = High	2 = Medium	1 = Low
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COOL

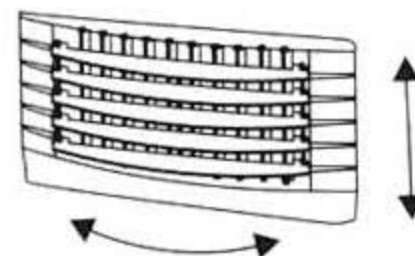
To begin cooling the desired area press the "COOL" button. The indicator light will come on and the water pump will operate. You can feel the cooler air after the Honeycomb media is completely wet.

SWING

Press the "SWING" button. The indicator light will come on and the louvers will begin to move from right to left automatically. Manually adjust the horizontal louvers to change vertical airflow.



LOUVERS MOVEMENT



REMOTE CONTROL

- ⏻ Power: On / Off
- ▮▮▮ Speed: Low / Medium / High
- ❄️ Cool: Controls cooling or fan option
- ◀▶ Swing: Controls the motion of the louvers

Note: Batteries not included.



NOTE

- Please open the battery compartment at the back of the remote control and insert two new AAA dry cell batteries. Care must be taken to insert the batteries according to the correct polarity (+ / -) markings shown inside the battery compartment.
- Always point the remote control signal transmitter towards the unit when operating.
- Make sure that the signal path is not obstructed.
- Remove the batteries if the unit is not going to be used for an extended period of time.
- Do not drop the remote control.

