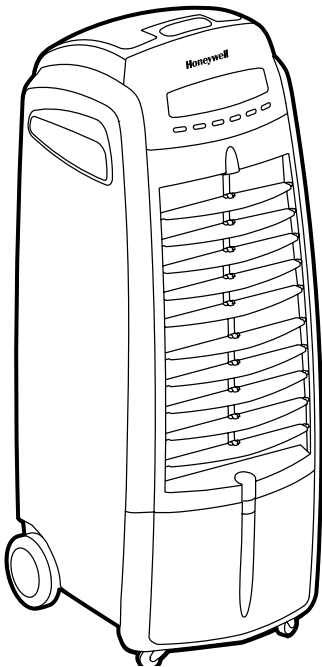


# Honeywell

## Portable Evaporative Air Cooler User Manual

Read and save these instructions before use



---

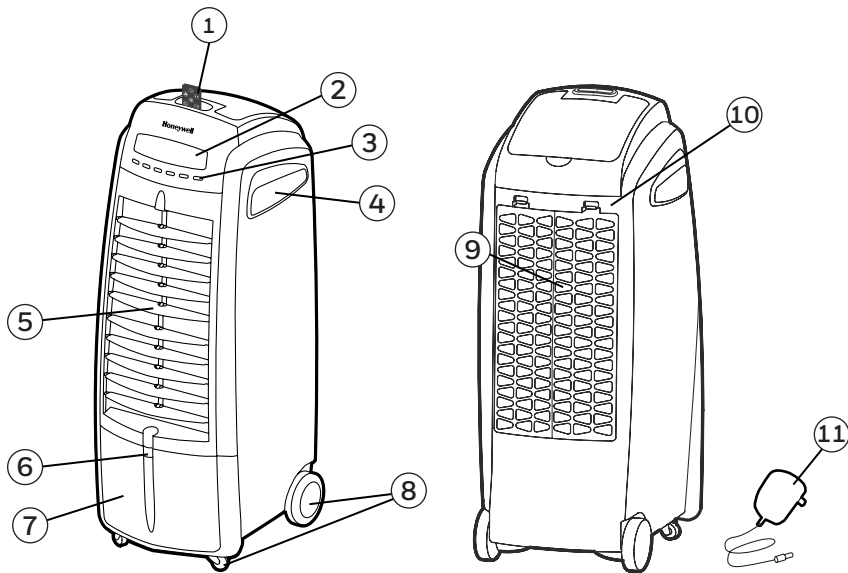
Model: ES800

---

[www.honeywellhomecomfort.com](http://www.honeywellhomecomfort.com)  
E-mail: [info@honeywellhomecomfort.com](mailto:info@honeywellhomecomfort.com)



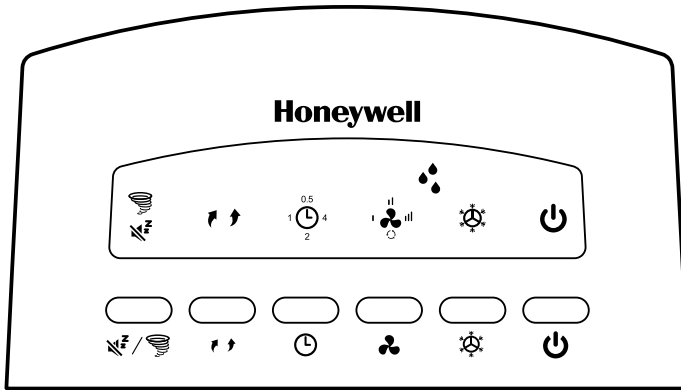
# PARTS DESCRIPTION











- |                                     |                          |
|-------------------------------------|--------------------------|
| 1) Remote Control                   | 7) Detachable Water Tank |
| 2) Remote Control Receptor          | 8) Castors               |
| 3) Control Panel                    | 9) Rear Grill            |
| 4) Handle                           | 10) Power Cord Inlet     |
| 5) Louvers                          | 11) Power Adapter & Cord |
| 6) Water Level Indicator with Light |                          |

**WARNING -- READ AND SAVE THE AIR COOLER SAFETY & MAINTENANCE GUIDE AND USER MANUAL BEFORE USING THIS PRODUCT. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY DAMAGE AND/ OR IMPAIR ITS OPERATION AND VOID THE WARRANTY. IN CASE THERE IS ANY INCONSISTENCY OR CONFLICT BETWEEN THE ENGLISH VERSION AND ANY OTHER LANGUAGE VERSION OF THE CONTENT OF THIS MATERIAL, THE ENGLISH VERSION SHALL PREVAIL.**

## CONTROL PANEL




### Icons on Display Screen


- |   |   |
|---|---|
|  Power ON/OFF    |  Timer       |
|  Cool            |  Swing       |
|  Low Water Alarm |  TurboBlast  |
|  Speed          |  QuietSleep |


## FUNCTION BUTTONS

### POWER

Connect the power adapter to the cooler and to the electrical outlet. Press the  button to turn the unit on. The cooler will start automatically at low speed. To turn the unit off, press the button again.






### COOL

Press the  button to select Cool mode.

Please make sure the water tank is filled with water above the minimum level mark. Pressing the COOL  indicator light on the display screen activates evaporative cooling. The water pump will operate and you will feel the cooler air after the Honeycomb Cooling Media is completely wet.

**Note:** When the cooling function is switched OFF, the unit can still function in a fan only mode (without evaporative cooling).

### SPEED

Press the  button repeatedly to change the fan speed between  -  -  - .

The indicator light will show the selected speed:




When AUTO is selected, the wind speed will gradually decrease and increase between the TurboBlast and QuietSleep fan speeds.



### QUIETSLEEP/ TURBOBLAST

Press the button to select either QuietSleep or TurboBlast modes. QuietSleep mode minimizes wind speed for lower airflow. TurboBlast mode blasts wind at high speed for stronger airflow.

### TIMER

Press the  button until the desired time duration setting is selected. When the set time has passed, the unit will automatically turn off (unit remains in Standby mode until power cord is unplugged from electrical socket). The TIMER function allows you to program the unit for up to 7.5 hours of use.







### SWING

Press the  button until the SWING  indicator light is illuminated on the display screen. The louvers will begin to move left to right automatically.



## REMOTE CONTROL



	POWER	: ON / OFF
	FAN SPEED	: Low / Medium / High / Auto
	SWING	: Controls the motion of the louvers
	COOL	: Evaporative cooling on/off
	TIMER	: Controls the Timer function for automatic off
	QuietSleep/ TurboBlast	: QuietSleep / TurboBlast mode

### NOTE:

- The remote control requires a CR2025 (1 x 3V) coin type or equivalent battery for replacement.
- Open the battery compartment at the back of the remote control and insert the battery inside. 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.
- Do not mix different types of batteries such as alkaline, carbon-zinc, or rechargeable batteries.
- Do not mix old and new batteries.
- Do not recharge the battery.
- Exhausted batteries are to be removed from the product and safely disposed of as per local regulations.
- Do not dispose of batteries in fire. Batteries may explode or leak.

**WARNING:** Caution for ingestion of the small battery. Keep away from children and animals.

## COOLER LOCATION

Make sure to position the air cooler correctly before you set up and start using the product. Please refer to the COOLER LOCATION section of the separate Safety & Maintenance Guide.

## FILLING WITH WATER & ICE

### CAUTION:

Remove the power adapter and cord from the unit and the electrical outlet before emptying or refilling the water tank. Wait for 2 minutes before removing the Water Tank to allow any excess water in the Honeycomb Cooling Media to drip into the tank before removing it.

**Note:** After removing the tank, water from the Honeycomb may continue to drip and collect in the tank compartment. Simply wipe dry with a clean, dry cloth.

Slide out the Water Tank. Refill the tank when water level is low. Do not fill water above the "Max." water level mark to avoid water droplets collecting on the louvers. Check the water level in the tank before running the COOL function. The Low Water Alarm will sound when water is low. Running the unit in COOL mode with inadequate water may cause pump failure.

If ice is available, you may add ice in the top ice compartment to enhance the cooling performance.

**Note:** The water capacity refers to the total volume of water that can be contained within the air cooler water tank and water distribution system. The water capacity in the tank at the "Max." indicator level may be lower than the actual water capacity of the air cooler.

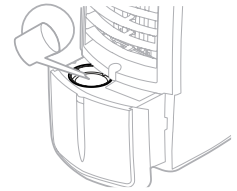
**WARNING:** Do not fill water tank with dirty water or salt water. This can damage the unit and Honeycomb media.

### WATER FILTER\*

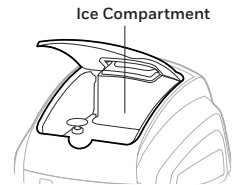
Some models are equipped with a water filter in the tank, which helps to filter dust, hair and other particles from entering the water tank. Simply pour water over the filter when refilling the tank.

To clean the water filter, simply push the bottom of the filter cup upwards to release from the filter frame. Remove dust and hair from the filter sponge and rinse under clean water. When clean, replace the sponge and secure the filter cup back into the frame.

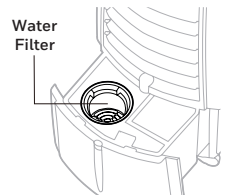
\*Applicable for models with water filter feature only.



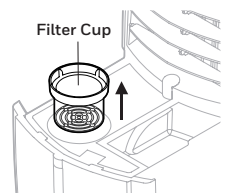
Front water fill door for easy tank refill



Ice Compartment



Water Filter



Filter Cup

# USE & OPERATION (CONTINUED)

## FILLING WITH WATER & ICE (CONTINUED)

### AUTO-OFF SAFETY SYSTEM

This unit is equipped with an Auto-Off Safety System. When the water tank is detached from the unit or if the tank is incorrectly positioned, the air cooler will turn off automatically. To restart the cooler, the tank must be attached to the unit correctly.

### LOW WATER ALARM\*

The unit is equipped with a low water sensor. In Cooling Mode, when water in the tank is below the minimum level, you will hear a beeping sound and the indicator light will flash continuously. The unit will automatically pause evaporative cooling.

Refill the water tank to deactivate the alarm in cooling mode. First switch OFF the unit and unplug from the power outlet. Fill the water tank with water above the minimum water level mark. Plug in and switch ON again.

To deactivate the alarm and continue using the unit as a fan (without evaporative cooling), switch the unit OFF and then ON again. The Low Water Alarm will not activate in Fan only mode. The Low Water Alarm will sound again if the COOL function is activated while the water tank is still empty.

\*Applicable for models with low water alarm feature only.

### WATER LEVEL INDICATOR LIGHT

When the unit turns on, the water level indicator located at the front of the water tank will light up to produce an elegant glow. This can be convenient as a night light during the night. This light will remain on for as long as the air cooler is turned on.

## CLEANING & DRAINING THE WATER TANK

If the cooler will not be used for a long period of time, please refer to the STORAGE & MAINTENANCE GUIDELINES located in the separate Safety & Maintenance Guide.

### **WARNING:**

Before cleaning the unit, switch the unit OFF and disconnect the power adapter from the unit and electrical socket.

- Slide out and empty the water tank.
- Rinse the water tank with clean water.
- Carefully remove the Water Tank Filter\* (if your unit has this) from the tank. Remove dust and hair from filter and then rinse with water until clean. Dry and replace the filter back into the water tank.
- Use a damp cloth to remove dirt and dust from the surface of the unit. Never use corrosive elements or chemicals to clean this product.
- When the product is not in use, store the unit in a dry place out of direct sunlight.

\*Applicable for models with water filter feature only.

## CLEANING THE CARBON DUST FILTER\* AND HONEYCOMB COOLING MEDIA

### WARNING:

Before cleaning the unit, switch the unit OFF and disconnect the power adapter from the unit and electrical socket.

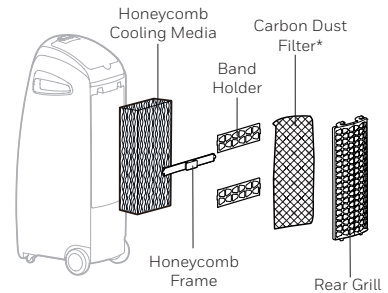
- The appliance is supplied with a Carbon Dust Filter\* and Honeycomb Cooling Media.
- The Carbon Dust Filter\* and Honeycomb Cooling Media are located inside the Rear Grill. See Figure 1 for instructions on how to remove them from the unit for cleaning and maintenance.
- Do not run the unit in COOL mode with stale water in the tank. You must empty the water tank and refill with fresh water, especially if the tank has not been cleaned in a long time.
- The cleaning frequency for the Honeycomb media depends on local air and water conditions. In areas where the mineral content of water is high, mineral deposits may build up on the Honeycomb Cooling Media and restrict air flow. Draining the water tank and refilling with fresh water at least once a week will help reduce mineral deposits. If mineral deposits remain on the Honeycomb Cooling Media, the media should be removed and washed under fresh water. The media should be cleaned every two months or sooner, depending on your needs.
- For best results allow the Honeycomb Cooling Media to dry after each use by turning off the cool function 15 minutes before turning the unit off.

Removing the Carbon Dust Filter\*/ Honeycomb Cooling Media:

1. Carefully remove the rear grill from the unit.
2. Remove the two band holders to release the carbon dust filter\*.
3. Rinse the filter with clean water and let it dry before re-installing to the rear grill.
4. Pull out the Honeycomb Cooling Media. Slide down and remove the Honeycomb Frame.
5. Replace or clean media with water and a damp cloth as needed.

**WARNING:** DO NOT operate the Air Cooler when the Rear Grill is removed from the Air Cooler, or if there is a loose-fitting Rear Grill. Doing so can cause serious injury or dangerous electrical shock.

Figure 1:



\*Applicable for models with Carbon Dust Filter only.

**JMATEK limited**

Rykadan Capital Tower,  
Kwun Tong, Hong Kong  
Phone: 852-2559-5522  
Email: [info@jmatek.com](mailto:info@jmatek.com)  
Web: [www.jmatek.com](http://www.jmatek.com)

Made in China  
© 2021 JMATEK Limited. All rights reserved.  
The Honeywell Trademark is used under license  
from Honeywell International Inc.  
Honeywell International Inc. makes no  
representations or warranties with respect to this product.  
This product is manufactured by Airtex Int'l Corp. Ltd.  
(subsidiary of JMATEK Ltd.).

**Honeywell**