



Mobile Evaporative Cooler with humidification control

Use & Care Guide

MC26 / C262

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Safety

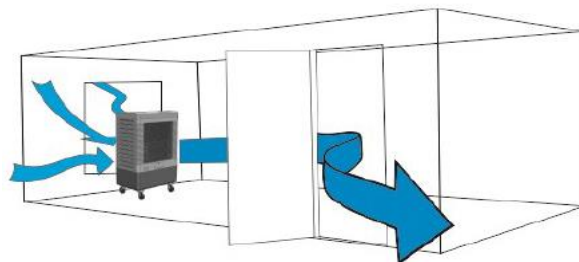
Safety Rules

1. Read and follow all instructions, cautions, and warnings. Failure to do so could result in personal injury, death or property damage.
2. Unit must be in the **OFF** position and **UNPLUGGED** from power receptacle before performing any maintenance.
3. Make sure the electrical power source conforms to the requirement of the evaporative cooler(s) as well as local codes.
4. To reduce the risk of fire or electrical shock, do not expose electrical connections to water.
5. Do not touch electrically live components.
6. Assure that all power cords do not meet any sharp edges, hot surfaces or chemicals. Immediately replace any damaged parts.
7. Never leave unit unattended.
8. Continuous fill not to be used indoors or unattended.

Key Operational Points

Your cooler must be positioned in front of an open window or door if it is to operate effectively. (see below picture)

1. Always ensure that there is another open window or door through which the air can exhaust from the room.
2. Ensure the rigid media is kept clean throughout the use of your cooler.
3. At the end of each day run your cooler on FAN ONLY for 30 minutes to dry out the rigid media.
4. Prior to putting your cooler away for winter, always:
 - a. Drain the tank and wipe clean.
 - b. Clean the rigid media.
 - c. Reassemble and run on FAN ONLY for 30 minutes to dry out the rigid media.



Indoor Use

CAUTION: BEFORE CLEANING OR SERVICING DISCONNECT POWER SUPPLY

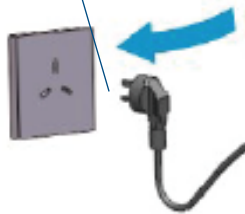
Quick Start

After unpacking your evaporative cooler, carefully inspect for any damage that may have occurred during transit. Inspect for loose, missing or damaged parts.

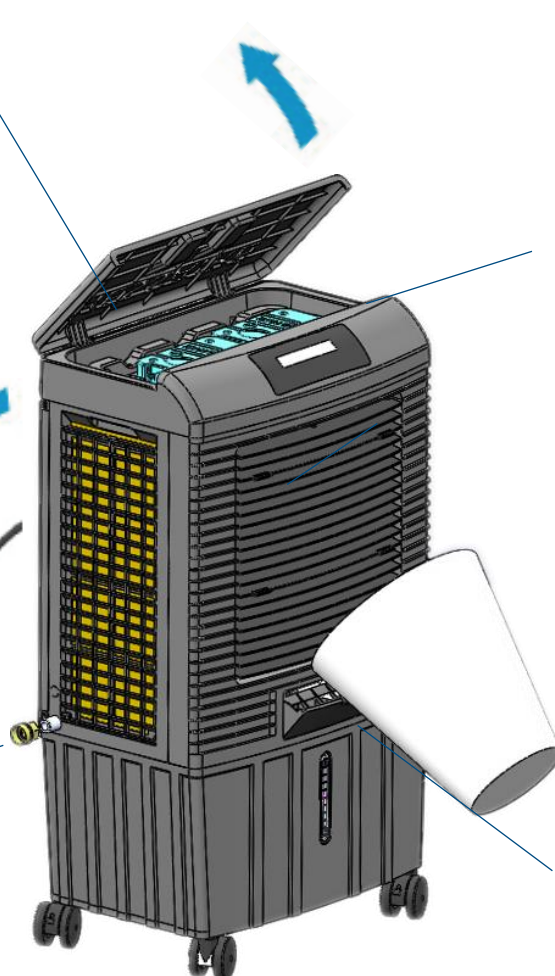
Contents: Evaporative cooler (1), Hardware Bag (1), Ice pack (2)

1 Remove ice pack from cooler and place in freezer for several hours before replacing and using in cooler.

2 Connect GFCI cord to any power supply



3 Install Garden hose adapter

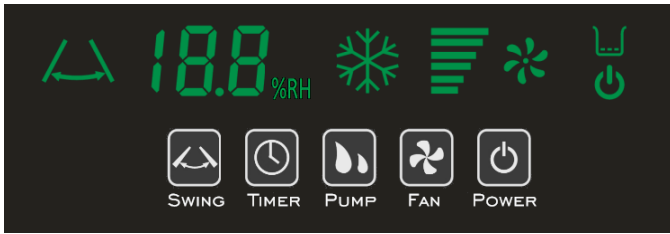


5 Turn the cooler On and ENJOY

4 Fill cooler by using bucket or hose

Features

MC26A Control Panel



Swing Button - Press to operate oscillation motor to swing the air left to right.

Timer Button Lit when engaged - Press to select the desired timer selection, cooler will stop running all features when selected time expires.

Pump Button - Pump will function continually when this light is lit.

** Press and hold the pump button for 2 seconds to set the humidity. The setting range is from 50% to 90% RH. Each press increase 5% RH. Once the desired RH is adjusted, the value will flash 5 seconds. The setting is automatically activated after 5 seconds.*

Fan Button - Fan ON/OFF

Power Button - If Green light, all functions will be able to operate. Red light, all control functions will be off.

Main power control. When the power is turned to the "OFF" position, the other controls will not work.

Remote control (For MC26A Only)

The remote-control functions:

- 1) Power
- 2) Fan speed
- 3) Swing
- 4) Pump
- 5) Timer

To replace the battery, slide the back panel of the remote-control down to release it. Remove old battery and replace with CR 2025 round battery.



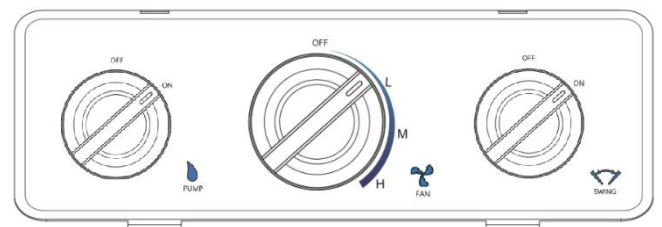
MC26L Control Panel

Switch for Fan

Has 4 positions. (Clockwise from OFF)
OFF, LOW, MED, HI.

Switch for Pump - Controls the pump

Switch for Swing - Controls the fan oscillation



Cooler Maintenance



Use all precautions and disconnect from power source before performing any maintenance.

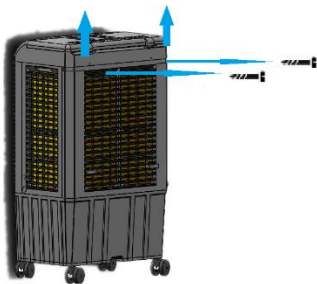
Cleaning Filters and Rigid Media Pads



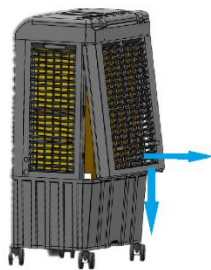
Pull out the filter from the top

The removable filters can be washed and media pads can be sprayed out on the ground to clean. Use light pressure when spraying pads. You can use a soft bristle brush to gently wipe away deposits. **NEVER spray pads with water while cooler is operating, and fan is running. This can cause damage to motor and will void the warranty.**

Removal of the Back Panel (Disconnect power supply before this procedure.)



Unscrew the screws in the back panel first, then pull the back panel up.



Pull out the bottom of the back panel then take it down.

Removal and Replacement of Cooling Media

1. If your cooler includes media pins, remove by unscrewing/pulling out the disc.
2. Remove media pad. Replace with new pad.
3. Reinstall the back panel and you are ready to use the cooler again.

Go to www.hessaire.com for instructional videos and tips for eliminating any odors.

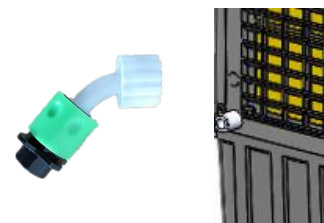
Draining the Cooler Tank

1. Pull or unscrew drain plug/cap from drain assembly.
2. Tip unit to ensure all water exits the unit.
3. Replace drain plug.



Hose Adapter

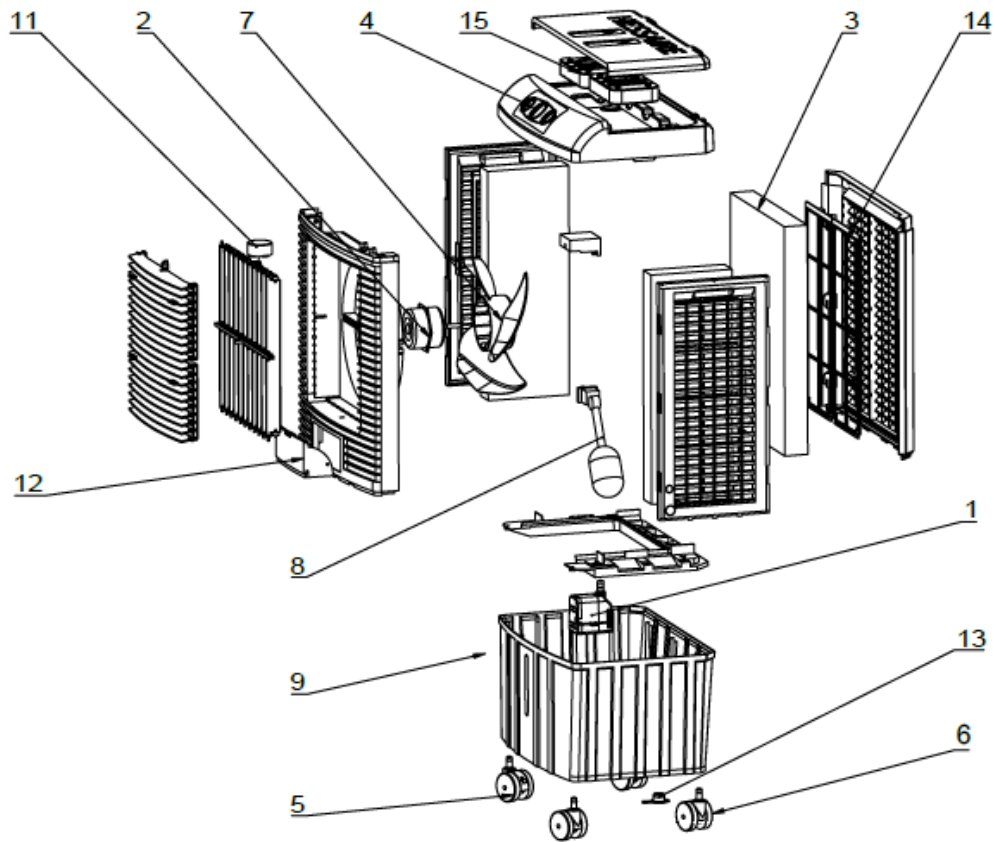
Our convenient hose adapter allows you to have continuous water fill. Never leave your cooler unattended.



Be sure your float valve is adjusted at a forty-five-degree angle never straight downward insuring it does not hit media panel. This will assure no overflow

Cooler Parts

Please visit www.hessaireparts.com to shop for cooler parts.



#	Parts	MC26
1	Pump	6050026
2	Motor	6051026
3	Rigid Media Set	CP260
4	Control Panel	6069026
5	Casters	6061026
6	Casters w/lock	6062026
7	Fan Blade	6017052
8	Float Valve	6018058
9	Hose Adapter	6018088
11	Oscillator Motor	6057026
12	Water Fill Door	6076026
13	Drain Plug	6017081
14	Filter Set	6080026
15	Ice Pack Set	6090026
	Remote Control	6006026

Warranty Policy

Hessaire Products Inc. Manufacturing Warranty EVAPORATIVE COOLER

Each new cooler is warranted to be free from defects in material or workmanship for one full year from the date of original purchase. If component and or components are found to be defective within this period, Hessaire or Hessaire's distributor will replace the defective component and or components free of charge. Components are available at authorized dealers or online. Copies of proof of purchase and cooler manufacturing label will be needed for the warranty claim.

What is not covered by the warranty

1. Malfunctions resulting from misuse, negligence, alteration or lack of necessary maintenance.
2. Loss of time, inconvenience, use of product or other consequential damages due to defects.
3. Return transportation costs. All return transportation costs are the responsibility of the purchaser.
4. Hessaire warranty does not cover labor

cost associated with the troubleshooting and or repair of the cooler whether the product is under warranty or not.

Damaged Shipments

Hessaire is not responsible for damaged shipments or shortages resulting from carrier mishandling. Notify your carrier's office immediately to file a claim. Keep damaged goods and containers for inspection until advised by the carrier as to disposal.

Returns

Hessaire's dealers shall implement return policy that is consistent with the dealer agreement. If dealer's return policy allows returns within reasonable period, agreed to by Hessaire and the dealer, customer may return product to point of purchase. Dealer may reject, accept, or accept return with restocking fee at the sole discretion of the dealer. If the customer wishes to repair defective cooler, the customer can contact Hessaire for troubleshooting and service parts, which is provided free of charge for products under the warranty period.

Trouble Shooting

Problem	Cause/Remedy
1. Cooler fails to work at all	<p>1.1 Check that the unit is plugged properly.</p> <p>1.2 Check the POWER switch, push it to "ON".</p> <p>1.3 The TIMER switch is "OFF", turn it to "ON".</p> <p>1.4 Make sure cooler is not plugged into a tripped GFIC outlet. If so, reset GFIC or move to non GFIC outlet.</p>
2. Cooler does not pump	<p>2.1 Pump is not activated. Push the PUMP switch to "ON".</p> <p>2.2 Water level is low. Fill with water and make sure pump is activated.</p> <p>2.3 Be sure the pump and pump hose are clear of debris.</p> <p>2.4 Pump may be defective. Replace pump. ***</p>
3a. Fan does not operate	<p>3.1 Check that unit is plugged in properly.</p> <p>3.2 Check the POWER switch, push it to "ON".</p> <p>3.3 If connected to a GFCI outlet, check if it is tripped.</p> <p>3.4 Troubleshoot rotary switch. ***</p>
3b. Fan runs slow at start up	<p>3b.1 Replace motor capacitor. ***</p>
4. Louver does not operate	<p>4.1 Louver does not move. Put swing switch position to "ON".</p> <p>4.2 Check Oscillator motor for proper placement and operation.</p>
5. Water leakage	<p>5.1 Check the cap of the drain assembly, make sure it tightened.</p> <p>5.2 Inspect tank for cracks or breakage.</p> <p>5.3 Make sure cooler is level.</p> <p>5.4 Check the media pads for buildup. The scaling may be disrupting the flow of water over the pad frame. Change media if needed.</p> <p>5.5 If water is coming out fan, check for leaks in water distribution hoses and/or leaks at hose connections to spreaders,</p> <p>5.6 Be sure there is at least 4 inches of space for rear panel free from wall or other obstruction. This could make the side panels release water to airstream due to increased air velocity through the sides.</p> <p>5.7 Spreaders may have scale buildup allowing water to pool and spill over into airstream---Clean spreaders.</p>
6. Float Valve	<p>6.1 If water levels are too high/low, adjust the wing nut on the valve.</p> <p>6.2 If there is a leak, check for cracks. Purchase new valve at www.hessaireparts.com</p>

*** - See instructional videos for repairs and replacements at www.hessaire.com under the Media tab