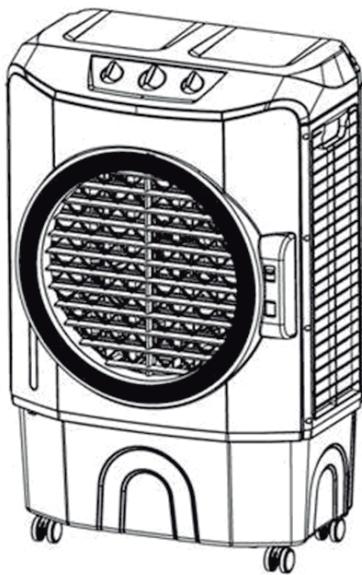


EVAPORATIVE COOLER
972-1002-W

USER MANUAL



Thanks for your support and choice of our unique evaporative cooler, in order to help you use the product more conveniently, please read this manual before using the product.

We hope that our product will bring comfort and pleasure in your daily life.

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I. Introduction

Thank you for purchasing our air cooler. Each unit has been manufactured to ensure safety and reliability.

Before using the air cooler for the first time, carefully read through this operating manual in its entirety and keep it for future reference.

II. Features

- Uses evaporative technology, which is an efficient means of cooling through the evaporation of water
- Fully portable unit can be used in practically any space with an electrical outlet and water
- Environmentally-friendly system does not have a compressor and does not use any chemicals or refrigerants
- Features low amp draw and uses minimal electricity
- Ready to use right out of the box with no installation required – just add water and plug it in!

III. Specifications

Model	972-1002-W
voltage	120V
frequency	60 Hz
Input	220W
Noise	≤68dB
Air flow	1650 CFM

IV. Important Safety Information

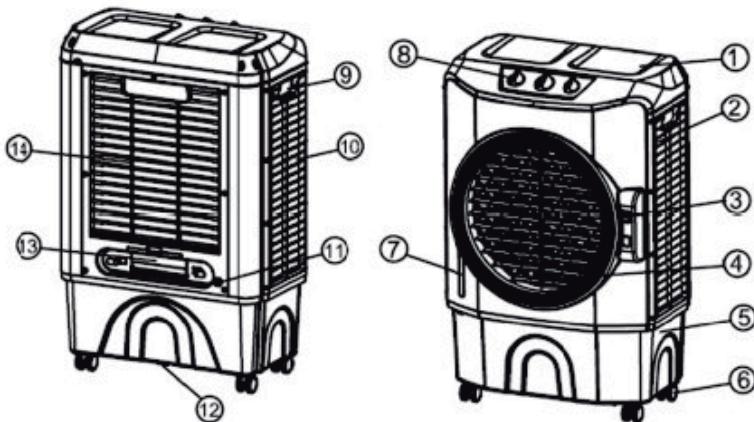
Basic safety instructions must be followed before using any electrical appliance. Failure to carefully read and follow these safety instructions can result in electric shock or fire hazard and will void the product's warrant

1. This Air Cooler is designed for residential use only. Any other use is not recommended.
2. Always unplug the unit from the power supply by gripping the plug and pulling it from the outlet. Never unplug the unit from the power supply by pulling on the Air Cooler's power cord.
3. Always unplug the unit from the power supply before filling or emptying the water tank.
4. Always unplug the unit from the power supply before moving it.
5. Always unplug the unit from the power supply before cleaning or servicing.
6. Do not use the Air Cooler in areas where paint, gasoline or any other flammable substances are being used or stored.
7. Extreme caution should be exercised when using this product near children, the elderly and pets. This Air Cooler should not be left unattended for extended periods of time.
8. Do not let children play with the Air Cooler's packaging material.
9. Do not operate the Air Cooler if it has a damaged power cord. If the power cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified individuals to avoid any hazards.
10. If the Air Cooler will not be in use, drain any remaining water from the water tank and store it in a dry location.
11. Do not run the power cord under carpet or cover it with rugs or runners. Always arrange the power cord away from high traffic areas and any other area where it may be tripped over.
12. Do not use extension cords with this Air Cooler.
13. Do not insert or allow objects to enter the Air Cooler's front air vents. This can cause damage to the blower and will void the manufacturer's warranty.
14. Always fill the Air Cooler's tank with fresh water. Using air fresheners, scented oils or cleaners is not recommend and can cause damage to the unit's internal parts.

15. Drain the Air Cooler's tank and clean it at least once a week to prevent calcium deposits and/or mold growth.
16. When using this Air Cooler in "Cool" mode, make sure the water tank is full or at least above the minimum water level. Operating the Air Cooler in "Cool" mode without sufficient water in the tank can cause damage to the water pump and will void the manufacturer's warranty.
17. **WARNING:** To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
18. If this Air Cooler is damaged or malfunctioning, discontinue use and refer to the troubleshooting section in this instruction manual. If the problem persists, contact Lian for further assistance.
19. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

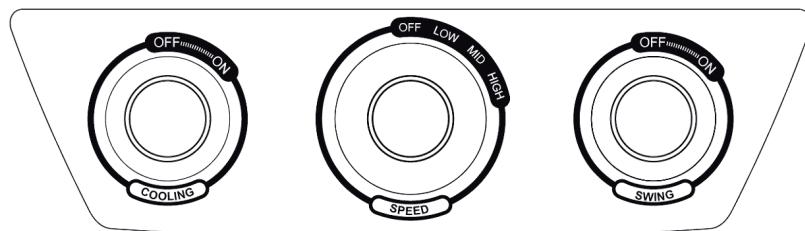
READ AND SAVE THESE INSTRUCTIONS

V. List of Parts



- | | |
|--------------------------|----------------------------|
| 1. Top panel | 8. Control Panel |
| 2. Right panel | 9. Carrying handle |
| 3. Louver lever | 10. Left panel |
| 4. Air louvers | 11. Continuous water inlet |
| 5. Water tank | 12. Drain plug |
| 6. Caster | 13. Warmer inlet |
| 7. Water level indicator | 14. Back panel |

VI. The control panel



VII. Use & Operation

Remove the product from the box and all included packaging materials. Keep the box for future storage and check to make sure there is no residual packaging left over on or in any of the product's components.

- a. Choose a suitable location for your evaporative cooler. This product works best in areas with a fresh air supply.
- b. Fill the water tank with clean water through the water inlet. Ice cubes may also be used for added cooling.
- c. Connect the unit to a power supply and turn the **SPEED** dial. The fan will start.
- d. To begin cooling, turn the **cooling** dial to the **ON** position. To experience the full cooling effect, wait a few minutes for the cooling pads to become fully saturated with water.
- e. Periodically check the water level on the water level indicator. If the water tank is running low on water, turn the **cooling** dial to the **OFF** position and add more water/ice.
- f. To turn the unit off, turn the **cooling** dial to the **OFF** position and the **SPEED** dial to the **OFF** position. If the unit will not be used for an extended period of time, empty the water tank by unplugging the drain plug located on the back of the evaporative cooler.

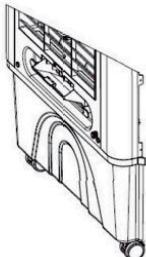
Refilling the Water Tank

The water tank can be refilled by using one of these three methods:

Manual: Fill the water tank by pouring water into the tank from the back of the cooler through the water inlet.

Through the Water/Ice Compartment: Water and/or ice can be put into the tank through the top opening. There is an internal opening for water to flow into the tank.

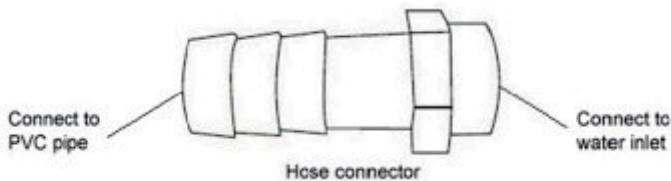
Continuous: The tank can be filled continuously by connecting a garden hose to the continuous water supply inlet/hose connector.



Water/ice compartment

***Installing the Hose Connector**

- a. To continuously fill the water tank with water using a garden hose, screw the larger end of the supplied hose connector to the continuous water inlet. Ensure the connector is securely connected.
- b. Fully insert the small PVC pipe all the way into the narrow end of the hose connector. There should be approximately 0.55" of the PVC pipe extending out of the hose connector. Attach a garden hose too the PVC pipe and clamp the two together using the metal clamp.



Adjusting the Air Louvers

- a. To adjust the air louvers, turn the **SWING** dial to the **ON** position. The air louvers will automatically move horizontally, improving the distribution of cooled air throughout your room.
- b. To turn off the automatic swinging function, turn the **SWING** dial too the **OFF** position.
- c. You can also adjust the vertical direction of the air louvers by manually adjusting them.

VIII. Maintenance

Regular cleaning and maintenance is an essential step in maintaining the longevity of your evaporative cooler and ensuring that it operates free of defects. Maintain your evaporative cooler by following these steps:

1. Always unplug the evaporative cooler from the power supply before servicing or cleaning.
2. Use a soft cloth and a mild soap and warm water solution to clean the unit's exterior.
3. Do not use harsh cleaners, gasoline; paint thinner, benzene, etc., as these substances can damage the evaporative cooler.
4. Thoroughly dry all of the cooler's parts with a soft cloth before reconnecting the unit to the power supply. Empty the water tank after the evaporative cooler has been in use.
5. If the evaporative cooler will not be in use for an extended period of time, please place the unit back in its original carton and keep it stored in a clean, dry place. To clean the cooling pads of any debris or dust, remove the pads from the panels and rinse them with clean water. Allow them to thoroughly air dry before placing them back into the unit.

IX. Troubleshooting

Problem	Possible Cause(s)	Possible Solution
There is no airflow.	The power cord is not plugged in.	Check to make sure the plug is plugged into an outlet.
The unit does not cool.	There is insufficient water in the tank. The unit is not in cooling mode. The pump is defective.	Check the water level in the tank and make sure there is enough water. Turn the cooling dial. Contact customer service if there is an issue with the water pump.
The unit does not produce sufficient cooling.	The cooling pad is not sufficiently saturated with water.	Allow the cooling pads to become fully saturated with water. This may take a few minutes.
Water is coming out of the air louvers.	The cooling pads may be clogged with debris.	Clean the cooling pads by rinsing them in water and allowing them to thoroughly dry. If the problem persists, contact customer service.

One-Year Limited Warranty

For a period of one year from the original purchase date, the manufacturer will either repair or replace defective components in accordance with this Limited Warranty. This warranty is between manufacturer and the original purchaser and is valid only when accompanied by the original purchaser's sales receipt showing original date of purchase and location of purchase. Replacements under this warranty revert back to the date of original purchase for future warranty.

NORMAL RESPONSIBILITIES OF THE CONSUMER

This warranty applies only to products in ordinary household use. The consumer is responsible for the following:

1. Proper use of the appliance in accordance with the instructions provided with the product
2. Proper installation by an authorized service professional in accordance with instructions provided with the appliance and in accordance with all local plumbing, electrical and/or gas codes.
3. Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loose connections or defects in house wiring.

This warranty does not cover the following:

1. Failure caused by damage to the unit while in your possession (other than damage caused by defect or malfunction), by improper installation, or by unreasonable use of the unit, including but not limited to failure to provide reasonable and necessary maintenance or to follow the written installation and operating instructions.
2. Damages caused by services performed by persons other than authorized servicers, use of parts other than approved replacement parts, or external causes such as abuse, misuse, or inadequate power supply.
3. If the unit is put to commercial, business, rental or other use other than for consumer use.
4. Products without original serial numbers or products that have serial numbers which have been altered or cannot be readily determined.

Note: Some states do not allow the exclusion or limitation of incidental or consequential damages. So this limitation or exclusion may not apply to you.

IF YOU NEED SERVICE

Keep your bill of sale, delivery slip, or some other appropriate payment record. The date on the bill of sale establishes the warranty period should service be required. Keep all receipts for any services performed to this appliance.

Contact Warranty Service at: **855-591-7451**

This written warranty gives you specific legal rights. You may also have other rights that vary from state to state.

THIS IS THE ENTIRE EXCLUSIVE EXPRESS LIMITED LIABILITY. THE MANUFACTURER NEITHER MAKES NOR IS RESPONSIBLE FOR ANY OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING THOSE OF RETAILING DEALERS. THIS EXCLUSIVE REMEDY IS LIMITED TO RECEIPT OF A CREDIT IN CONNECTION WITH THE REPAIR OR REPLACEMENT OF ANY PRODUCT OR COMPONENT DEEMED TO BE DEFECTIVE UNDER THE TERMS AND CONDITIONS AS STATED IN THIS WARRANTY. NEITHER XLS PRODUCTS, INC., THE PRODUCT MANUFACTURER NOR ITS AGENTS SHALL BE LIABLE IN ANY CASE FOR INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY OR NEGLIGENCE EVEN IF IT HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. EXCEPT AS OTHERWISE MAY BE REQUIRED BY LAW, THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES OTHER THAN THE WARRANTY DESCRIBED HEREIN, AND ALL OTHER WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY DISCLAIMED.