



INSTALLATION & OPERATION MANUAL

SINGLE INLET EVAPORATIVE COOLERS

Circle the model of your cooler and record the serial number.
Encierre con un círculo el modelo de su enfriador y escribe el número de serie.

ADA51	ADA5112	ADA71	ADA7112
ASA51	ASA5112	ASA71	ASA7112
AUA51	AUA5112	AUA71	AUA7112

Date of Purchase:
Fecha de compra:

Serial Number:
Número de serie:

READ CAREFULLY ALL OF THIS MANUAL BEFORE INSTALLING THE UNIT

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READ AND SAVE THESE INSTRUCTIONS

SAFETY RULES

1. Read all instructions carefully.
2. Electrical connections should be done by a qualified electrician, so that all electrical wiring will conform to your local codes.
3. Always turn OFF POWER and UNPLUG motor and pump inside the cooler before installing or performing any maintenance.
4. Your cooler will run on either 120V or 240V A.C., single phase, 60 Hz (cycle) current.
5. Motor and pump have a grounded, molded plug and an automatic thermal overload switch which will shut motor off when it overheats. The motor will restart automatically when it cools down.

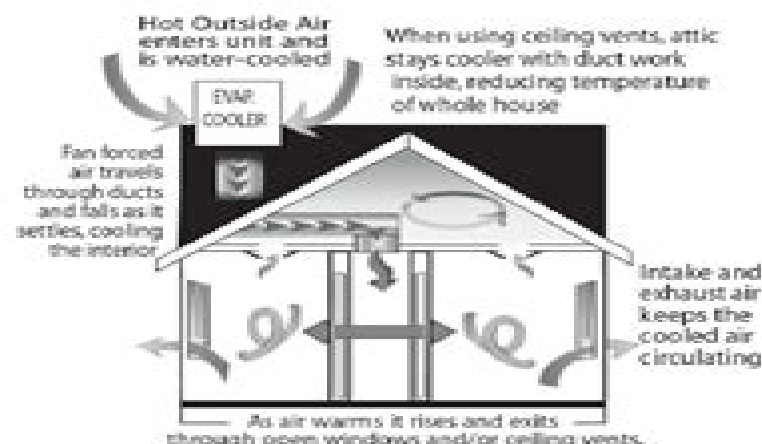
⚠WARNING: To reduce the risk of fire or electric shock, do not use this fan with any "solid-state fan speed control device."

HOW EVAPORATIVE COOLERS WORK

Evaporative cooling is nature's way of cooling. When air is moved over a wet surface, water is evaporated and heat is absorbed. When stepping out of swimming pool with the wind blowing, evaporative cooling makes you feel cool, even though the air may be warm.

This unit works on the same principle. Air is drawn across wet filter pads where the air is cooled by evaporation and then circulated throughout the building. It is this combination of cooled air and the movement of air over the skin which makes it feel cool.

Unlike refrigeration systems which recirculate the air, an evaporative cooler continually brings in fresh air while exhausting old air. You are completely replacing the air every 2 to 4 minutes by opening windows or doors, by using Up-Dux® ceiling vents, or a combination of both. The air is always fresh, not stale, laden with smoke and odors as happens with refrigerated air conditioning.



Champion Evaporative Cooler Manual Model Ada71

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