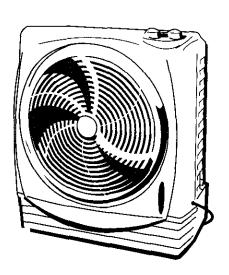
Note! Read and save this manual as it contains important assembly and safety instructions.

# SPOTcooler

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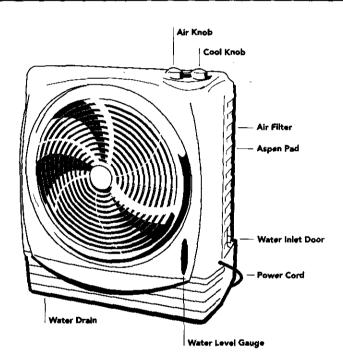
# Introduction

Please read this manual carefully. It will show you how to maintain and operate your cooler safely and efficiently and obtain full benefit from its many built-in features. This product does not require assembly.

Caution: Always unplug the cooler from the electrical receptacle before attempting to open or service this cooler. For maximum safety always plug this cooler into an electrical receptacle provided with a ground fault circuit interrupter (GFCI).



## **Features**



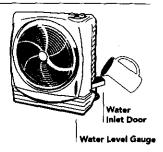
# **Directions for Use**

#### 1 Fill the cooler with water.

Disconnect the power to the cooler before filling. Open the water inlet door and pour in clean water. The water capacity is 1.5 gallons (6 liters). The minimum amount of water needed for the pump to operate is .5 gallon (2 liters).

The cooler is full when the water level gauge indicates the highest reading. Close the water inlet door after filling. No damage will occur to the pump if the cooler is operated without water.

Caution: Before filling unit with water, check that the level indicator moves freely. Do not overfill as water will spill from the cooler.



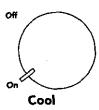
#### 2 Plug into a power outlet.

Caution: Use only the rated voltage (120 Volts, 60Hz).

#### 3 Turn on the cooler.

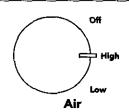
When this appliance is used as an air cooler it should be filled with water and the "COOL" knob turned to the "ON" position.

To get the best cooling performance, place the cooler with its back near an open window or door so it can draw in fresh air. Open another window or door on the opposite side of the room for "flow through" ventilation. This cooler will not cool properly in a closed room. It is recommended that when the cooler is first used it should be run for 10 minutes in the "COOL", "HIGH" setting.



# 4 Adjust the fan speed.

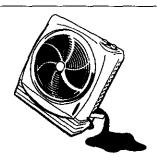
Set the "AIR" knob to the "HIGH" or "LOW" position. The cooler may be used as a fan only by turning the "COOL" knob to the "OFF" position.



# **Cautions**

# Tipping/Spilling

This cooler may contain water. To avoid spills, ensure that the cooler is moved carefully and is not tilted or bumped. Always unplug the cooler from the electrical receptacle before moving or servicing.



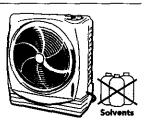
#### Stability

Do not place anything on top of the cooler. •



# Cleaning

Always unplug the cooler from the electrical receptacle before cleaning. Do not use abrasive cleaners or solvents; the exterior surfaces can be wiped with a damp cloth and household detergent.

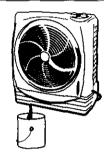


# **Maintenance**

**Unplug the cooler from the power supply before servicing.** At least once a year, at the end of summer, it is advisable to clean your cooler to maintain its efficiency.

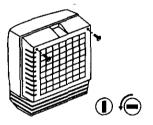
#### 1 Drain the water.

The drain plug is located on the underside of the cooler. Place a bucket under the cooler, and remove the drain plug.



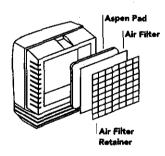
#### 2 Remove and clean the air filter.

First, remove the filter retainer on the rear side of the cooler. Using a flat head screwdriver (or coin, etc.), rotate the two screws (located in the upper corners of the cooler) one quarter turn counter clockwise. The filter retainer should now be free to remove. Next, remove the air filter, rinse with fresh water and household detergent, and allow it to dry.



#### 3 Remove and clean the Aspen pad.

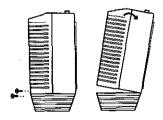
Remove the Aspen pad from the unit. To clean the Aspen pad, rinse it with fresh water and then allow it to dry. Replace the Aspen pad if it becomes excessively clogged or dirty.



#### 4 Clean the water tank.

Using a flat head screwdriver (or coin, etc.), remove the screw on each side of the cooler and the two screws on the rear bottom of the cooler. Remove the body from the water tank by carefully tilting it forward.

Wash the inside of the water tank to remove any impurities in the tank. Reassembly of the water tank and body is the reverse order of disassembly.



Troubleshooting Guide

Condition	Probable Cause
Cooler will not operate at first.	The power outlet or supply is faulty.
	Wrong voltage.
Cooler stops operating after running for some time.	The motor overheated (safety cutout).
No cooling.	Cooling control is off.
	Reservoir is empty.
	Weather is too humid.
	Aspen filter pad and/or pump inlet screen is blocked or dirty.
	Pump is not working properly.
· ·	
	The fan/pump is not running fast enough on low speed.
Cooler smells bad.	Reservoir or filter pad is dirty or water
	quality is poor.
Cooler makes scraping or rattling noise on new season start-up.	Dirt has accumulated inside the pump.
Water overflows from the reservoir.	Too much water has accumulated inside the reservoir.
	The water level indicator is stuck.

#### Remedy

Switch on the power outlet. Check the power supply and the power outlet. Check that the power supply is the same as specified on the rating label.

Wait 30-45 minutes for motor to cool down and it will restart automatically. If the condition persists take the cooler to a service agent.

Turn "COOL" control on (see page 3).

Fill with water again until water level meter is at the full position. Water capacity = 1.5 gallons (6 liters).

Turn the "COOL" control off (see page 3) and use cooler as a fan.

Clean parts (see Maintenance, page 5).

The pump is NOT a separate electric pump. It is connected to the fan motor and is driven mechanically. Turn the cooler off, completely drain the reservoir, and then refill with water (see page 5). Switch "AIR" to high speed, and turn the "COOL" control "ON" (see page 3). Run the cooler for 10-15 minutes non-stop. The Aspen filter pad should now be wet. If the pad is not visibly wet and there is no cooling, have the cooler checked by a service agent.

Check that the supply voltage is up to the correct level. Fan and pump will pick-up speed slightly as the motor reaches normal operating temperature. Allow the cooler to run for 30-60 minutes and check again. If there is no improvement, have the cooler checked by a service agent.

Drain the reservoir and fill the cooler with clean water. If it still smells, clean the tank and replace the Aspen filter pad or add a little vanilla essence or perfume to the water.

Turn the cooler off, completely drain the reservoir, and then refill with water (see page 5). Switch "AIR" to high speed, and turn the "COOL" control "ON" (see page 3). Run the cooler for 10-15 minutes non-stop. The Aspen filter pad should now be wet. If the pad is not visibly wet and there is no cooling, have the cooler checked by a service agent.

Drain some water out (see page 5).

Slide the indicator up to the full position, then let it drop. If it fails to operate, have it checked by a service agent.

Electrical parts must only be repaired and replaced by authorized service agents.

If the power supply cord of this appliance is damaged, it should be replaced by an authorized service agent as special purpose tools are required.

# Portable Evaporative Cooler Limited Warranty

AdobeAir, Inc., warrants to its customers and/or consumer purchasers of this portable cooler that the cooler and the parts thereof, except the evaporative cooler pad media, will be free from defects in material and workmanship for a period of one year from the date of initial purchase.

- I What this warranty does not cover:
  - A This warranty does not cover any failure, damage or defect that results from unauthorized modification or service; or from the use of products or replacement parts other than those from AdobeAir; including, but not limited to, motors and pumps.
  - **B** This warranty does not cover any damage or malfunction unless caused by a defect in material or workmanship. Damage or malfunction which is not covered by this warranty includes, but is not limited to, water damage to the motor, abuse, misuse, alteration, improper installation/ maintenance/ operation or transportation damage.
  - C This warranty does not cover replacement of cooler pads. Cooler pads are disposable items and their life expectancy depends on local conditions.
  - **D** This warranty does not cover the cost of a service call at the site of installation to diagnose cause of trouble, the cost of labor to install the part, or mileage allowance to or from the site. AdobeAir does not pay the freight/postage on any exchange.
  - E This warranty does not cover evaporative coolers installed and operated outside the continental United States
- II Do not use cooler cleaners, cooler treatments, or other additives in this evaporative cooler. The use of any of the products will void your warranty and may impair the life of your cooler.
- III To obtain service under this warranty, contact the Customer Service Department, AdobeAir, Inc., 500 South 15th Street, Phoenix, Arizona 85034, or phone 602-257-0060.

This warranty is the only warranty extended by AdobeAir to suppliers and/or purchasers of this evaporative cooler. AdobeAir disclaims all other warranties, express or implied, that arise by the operation of the law, except that implied warranties of merchantability or fitness for a particular purpose are limited to the duration of the warranty period. AdobeAir shall not be liable for any incidental or consequential damage which may have resulted from any alleged breach of warranty.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the limitations or exclusions stated above may not apply to you.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

Since AdobeAir, Inc. follows a policy of continuous product improvement, it reserves the right to change design and specification without prior notice or liability.

### Replacement Parts

Your cooler is a high-quality evaporative cooler designed to give years of troublefree service when it is properly maintained. However, should replacement parts be required, they are available through AdobeAir customer service at 602-257-0060.

Item	Part Number
Dust Filter	P918201A
Inlet Panel	P918301A
Water Valve Knob	P921001A
Control Knob	P921101A
Pump Basket	P918901A
Water Level Indicator Assembly	P623101A

item	Part Number
Aspen Pad	P401604A
Drain Plug	P918501A
Pump Cap	P919201A
Water Distributor	P918801A
Water Fill Door	P919001A
Pump Drive Assembly	P619801A