

SEARS

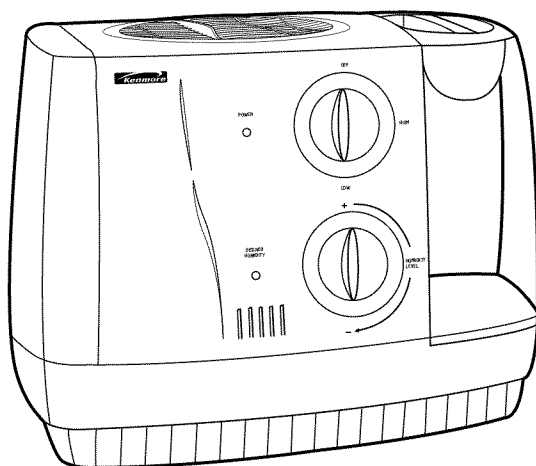
OWNER'S MANUAL



EVAPORATIVE TABLE TOP HUMIDIFIER

Model
42.14121
(3 Gallon)

Use Replacement Filter Pad
No. 14804



- Operating Instructions
- Parts List

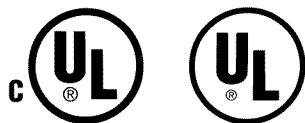
CAUTION:

Read and follow all Safety Rules and Operating Instructions before first use of this Product.

INFO-LINE

After having read this manual, if you have any questions or comments on your Kenmore Humidifier call:

1-800-332-1110



INTRODUCTION

Congratulations on your choice of the Kenmore Model 42.14121 Evaporative Humidifier. This humidifier produces **COOL**, moist air. Before using your humidifier, take a few moments to understand and appreciate the benefits of maintaining your home at a proper humidity level.

Air that is **too dry** is not only uncomfortable, but it can also deprive your skin, house plants and furnishings of valuable moisture. Dry air in your home can cause the build-up of static electric charges.

This humidifier is designed to pull dry air through the Evaporative Filter Pad system, a quiet fan then disperses **INVISIBLE MOISTURE-BALANCED AIR** into your house. Minerals and bacteria from the water are trapped inside the **FILTER** Pad so that they do not “mist” into the room and create white dust accumulation on room surfaces.

Your Kenmore Humidifier comes fully assembled and ready for immediate use.

GENERAL SAFETY INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electrical shock and injury to persons, including the following:

1. **Read all instructions before using this humidifier.**
2. This product is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a **SAFETY FEATURE**. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact an electrician to replace the obsolete outlet. **DO NOT** do anything that will defeat the safety purpose of the polarized plug.
3. This humidifier may not work properly on an uneven surface. Always place this humidifier on a firm, flat surface. SEARS cannot accept responsibility for damage to property caused by water spillage.

4. Do not operate the humidifier with a damaged cord or plug or after the humidifier malfunctions, has been dropped or damaged in any manner. Return the unit to SEARS for examination, electrical or mechanical adjustment or repair.
5. Do not run the power cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange the power cord away from traffic areas and where it will not be tripped over.
6. Always unplug the humidifier when it is not operating, when moving or cleaning it, or when changing its replacement filter or otherwise servicing it.
7. Do not place the humidifier near heat sources such as stoves, radiators and heaters.
8. This humidifier requires regular cleaning. Refer to the **CLEANING** instructions provided. Never clean the humidifier in any manner other than as instructed in this manual.
9. Turn the humidifier **OFF** if the relative humidity exceeds 60%. For proper humidity readings, use a hygrometer (available at Sears).

10. SAVE THESE IMPORTANT INSTRUCTIONS.

HOW YOUR KENMORE EVAPORATIVE TABLE TOP HUMIDIFIER WORKS

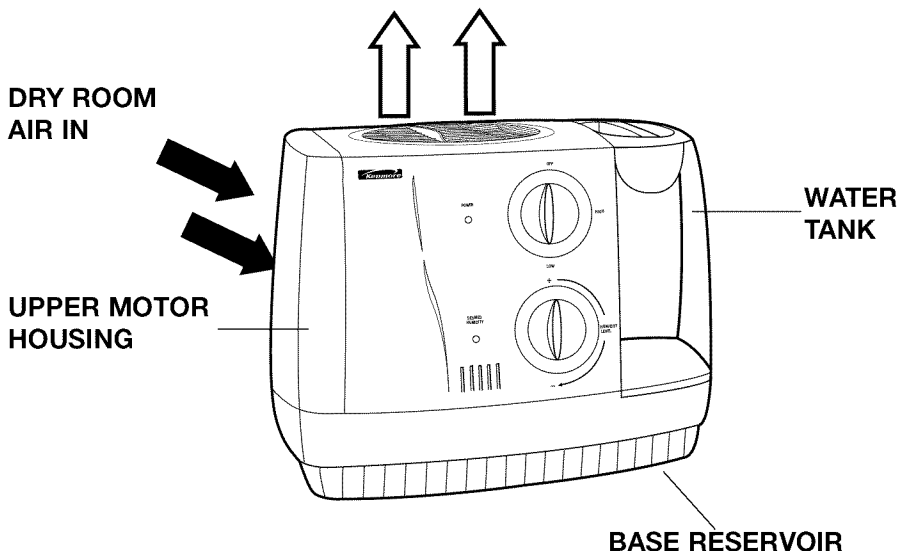
Lack of humidity in the air usually caused by winter heating and summer air conditioning can dry out your nose, throat and skin.

KENMORE humidifiers put moisture back into the air you breathe and may help to relieve symptoms of sinus and respiratory problems, reduce annoying static electricity discharges and provide a healthy growing environment for your indoor plants.

Water is constantly being drawn up from the Base Reservoir into the Filter Pad. The fan draws dry room air through the filter's intricate pattern where it becomes moisture-saturated; this invisible air is then blown through the Exhaust Grill and into the room. SEARS built-in moisture balance system naturally increases moisture output when the air is dry and

lowers the moisture output when the humidity level is high. This moisture balance system helps reduce any water condensation that might occur on walls, windows and furniture.

HEALTHY, MOISTURE-LADEN AIR OUT



FILLING

CAUTION: It is recommended that **ALL HUMIDIFIERS BE DISINFECTED** prior to use. Please see the **CLEANING** section and follow instructions for **RESERVOIR DISINFECTING**.

Step #1

Unplug the humidifier. Remove the Upper Motor Housing Assembly and the Water Tanks from the Base Reservoir. Remove the Water Tanks by grasping the handle and pulling straight up. Make sure that the Evaporative Filter Pad is properly positioned.

Step #2

Prior to filling be sure to remove the Filter Pad and wipe out any residual water with a clean cloth or paper towel. Replace the Filter Pads and Upper Motor Housing Assembly on the Base Reservoir.

Step #3

Turn the Water Tanks upside-down and unscrew the cap by turning counter-clockwise. Fill the Water Tank with **COOL** tap water. **NEVER USE HOT WATER.** Hot water may cause damage to the Filter Pad or to the Humidifier.

Step #4

Replace the caps on the Water Tanks and place the filled Water Tanks on the Base Reservoir and allow it to empty.

CAUTION: NEVER POUR WATER THROUGH THE EXHAUST GRILL ON THE UPPER MOTOR HOUSING, DOING SO MAY CAUSE DAMAGE AND PERSONAL INJURY.

OPERATION

Step #1

Be sure that the humidifier has been placed on a firm, flat and level surface. Remember that this product uses water and always carry the Water Tank carefully. As with any water-filled appliance, there is always the possibility of some spillage. Water can damage furniture and some flooring, so we recommend that the humidifier be placed on a water resistant surface for protection from water spillage.

SEARS CANNOT ACCEPT RESPONSIBILITY FOR DAMAGE TO PROPERTY CAUSED BY WATER SPILLAGE.

Step #2

With the Moisture Output Control Knob in the **OFF** position, plug the humidifier into a polarized 120 volt AC wall outlet. Do not use an extension cord. **DO NOT FORCE THE POLARIZED PLUG INTO THE OUTLET; it will only fit one way. DO NOT PLUG IN THE HUMIDIFIER WITH WET HANDS AS AN ELECTRIC SHOCK COULD OCCUR.**

Step #3

Turn the Humidity Level (Humidistat) Knob to HIGH (+).

Step #4

Set the Moisture Output Control Knob to the desired position.

-HIGH for fast humidifying. High speed operation will provide approximately 3 gallons of moisture per day.

-MED for normal operation.

-LOW for quiet nighttime operation. Low speed will provide up to 20 hours of continuous operation on each filling.

NOTE: IF THE HUMIDIFIER FAN WILL NOT START OR RESTART WHEN YOU SELECT A FAN SPEED, THE HUMIDISTAT MAY BE SET TOO LOW. MOVING THE HUMIDITY LEVEL KNOB TO A HIGHER SETTING SHOULD START THE FAN.

The length of time your humidifier runs will vary depending on the quality of construction and insulation of your room or house, as well as the fan speed.

Step #5

Adjust the round Air Outlet Grill on the top of the Upper Motor Housing (above the fan) to direct moisture in the desired direction. **DO NOT** aim the moisture flow toward furniture or walls that could be damaged by excessive moisture.

When a comfortable humidity level is reached, lower the Humidity Level (Humidistat) setting slowly until the fan stops. The DESIRED HUMIDITY light will then illuminate, indicating that the desired humidity setting has been reached. The Humidistat will automatically restart the fan each time the humidity level falls below this setting. This "ON/OFF" cycle will continue periodically while the humidifier is in use.

Lower the Humidity level setting if condensation forms on walls or windows.

Step #6

Residue on the Filter Pad can reduce its usable life. To prevent the buildup of residue in and on the Filter Pad, turn the pad over, top to bottom, at every filling. Also, any water left in the bottom of the Base Reservoir should be emptied at every filling. With each emptying, use a sponge or paper towel to wipe the Base Reservoir dry.

CLEANING

Weekly cleaning is required for proper operation of this humidifier. Tap water may contain impurities or dissolved solids which could leave a residue upon the inner surfaces of the humidifier and on the Filter Pad. Water residue can inhibit the wicking ability of the Evaporative Pad and shorten its usable life.

It is recommended that you clean this humidifier every week or more often where water quality is poor. More frequent cleaning may be necessary if you see a heavy build-up of impurities.

TO CLEAN THE HUMIDIFIER

Step #1

Turn the humidifier **OFF** and **UNPLUG** the unit.

Step #2

Remove the Upper Motor Housing, Water Tank and the Filter Pad from the Base Reservoir.

Step #3

Empty the Base Reservoir and Water Tank and rinse with clean tap water.

NOTE: FAILURE TO REMOVE THE FILTER PAD BEFORE CLEANING WILL DESTROY THE PAD.

Step #4

Scale Removal

(Perform this operation weekly)

- A.** With the Filter Pad removed, fill the Base Reservoir with water and add 8 oz. of undiluted white vinegar.

- B.** Fill the Water Tank 3/4 full with a mixture of water and 6 oz. of undiluted white vinegar. Seal and shake vigorously.

WARNING
DO NOT USE GASOLINE, PAINT
THINNER OR OTHER FLAMMABLE
SOLVENTS TO CLEAN THIS HUMIDIFIER.

- C.** Clean all interior surfaces of the Base Reservoir with a soft brush or cloth to remove any scale. **DO NOT USE SOAP OR DETERGENTS AND NEVER USE AN ABRASIVE CLEANER.**
- D.** Carefully clean the Upper Motor Assembly with a dry cloth.
- E.** Empty and rinse the Base Reservoir and Water Tank with clean water to remove scale and remaining cleaning solution before disinfecting the reservoir.

Step #5

Reservoir Disinfecting (Perform this operation weekly.)

- A.** With the Filter Pad removed, fill the Base Reservoir with one gallon of water and add 1 teaspoon of household bleach. Fill the Water Tank with water and add 1 teaspoon of household bleach. Let the solutions stand for 20 minutes, swishing every few minutes. Wet all inner surfaces.
- B.** Empty the Base Reservoir and Water Tank and rinse with water until the bleach odor is gone. Dry the Base Reservoir with a clean cloth or paper towel.

Step #6

Remember, AgION™ prevents the Evaporative Pad from growing fungus, mold and bacteria. It is normal for the filter to discolor from mineral build-up. This will vary depending on your water quality. However, if the pad has a noticeable build-up of impurities, rinse it gently in clean tap water or change it. Do not squeeze

or wring out the Filter Pad. Do not attempt to clean the pad with any chemical solution. If you notice a decrease in the output of the humidifier, it is time to replace the Filter Pad.

For maximum humidifying efficiency the Filter Pad should be changed at least every season and more often depending upon the water quality and humidifier usage.

FOR THE BEST AND PROVEN RESULTS, install only a Sears brand Filter Pad – #14804. The use of an improper Filter Pad could harm the humidifier's motor and impair the humidifier's performance.

Step #7

Replace the Filter Pad, Upper Motor Assembly and Water Tank onto the base.

STORAGE

Step #1

Clean and dry the humidifier thoroughly per the **CLEANING** instructions.

Step #2

Be sure all components are dry. **DO NOT LEAVE ANY WATER IN THE HUMIDIFIER WHEN STORING. WATER LEFT IN THE HUMIDIFIER MAY CAUSE DEPOSITS OR BACTERIAL GROWTH WHICH COULD IMPAIR THE HUMIDIFIER'S PERFORMANCE.**

Step #3

Dispose of the used pad. **NEVER STORE A USED FILTER PAD IN THE HUMIDIFIER.**

NOTE: PLEASE DO NOT THROW AWAY THE FILTER PAD FRAME; SAVE IT FOR NEXT SEASON.

Step #4

Place the humidifier in its original carton and store it in a cool, dry place.

Step #5

Visit your local Sears store or call 1-800-FON-PART (800-366-7278) to purchase your new Filter Replacement Pad (#14804) now, so it will be handy when you need it.

ELECTRICAL RATINGS

INPUT VOLTAGE: 120 VAC/60HZ

CURRENT: 0.45 AMPS.

POWER CONSUMPTION: 45.6 WATTS

CAUTION

Under no circumstances should you use water treatments designed for Roto belt or Ultrasonic humidifiers.

CUSTOMER ASSISTANCE LINE

There are no consumer serviceable parts inside this humidifier's Upper Motor Assembly. If you experience a problem, please see the warranty for information. Please don't attempt to open the Upper Motor Assembly yourself, doing so will void your warranty and could cause damage or personal injury. If you have any questions regarding this product, please call Customer Service:

1-800-332-1110

REPLACEMENT PARTS

Part Description

Part No.

Filter Replacement Pad

#14804

Sears Bacteriostatic Treatment

#14900

Upper Motor Housing

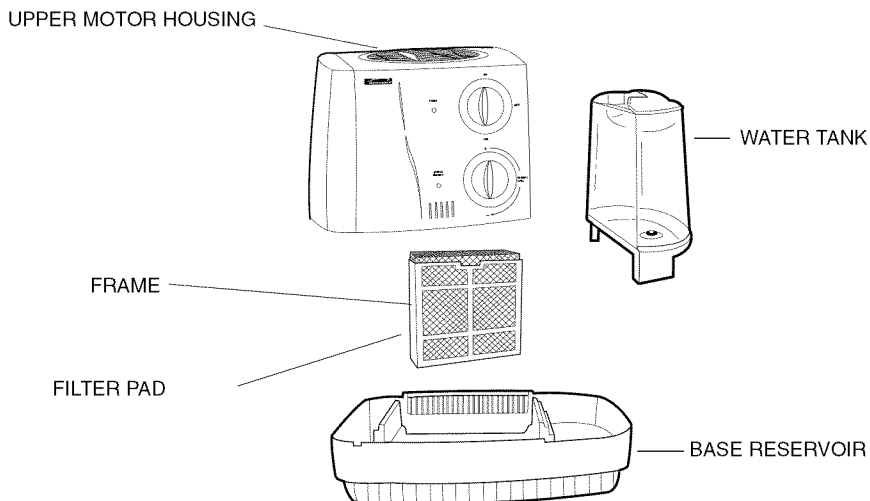
42.14121-1

Base Reservoir

42.14121-2

Water Tank

42.14121-3



HOW TO ORDER REPLACEMENT PARTS

To order replacement parts by phone, call toll free:

1-800-FON-PART (1-800-366-7278)

7 am – 7 pm, 7 days a week

When ordering replacement parts always give the following information:

1. Part Number (See Replacement List)
2. Part Description (See Replacement List)
3. Model Number: 42.14121
4. Name of the Item: Humidifier

All replacement parts listed may be ordered from any Sears Service Center. If the parts you need are not stocked locally, your order will be electronically transmitted to a Sears Repair Parts Distribution Center for handling.



HUMIDIFIER

FULL ONE YEAR WARRANTY

If, within one (1) year from the date of purchase, this *Kenmore Humidifier* fails due to a defect in material or workmanship, we will replace or repair it free of charge.

This warranty service is available by simply contacting your nearest Sears Store or Sears Service Center located throughout the United States and Canada.

This warranty applies only while this product is in use in the United States or Canada.

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

This warranty DOES NOT cover the replacement Filter Pads.

Sears, Roebuck and Co. 817WA, Hoffman Estates, IL 60179 U.S.A.

SEARS

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