TROUBLESHOOTING - STORAGE FILTER ACCESSORIES

TROUBLE	PROBABLE CAUSE	SOLUTION
Mist output minimal to none.	Filter has not absorbed water. Mineral buildup in tray.	Wait 15 minutes before starting humidifier. Regular cleaning of tray after each use will help keep the unit functioning properly.
	Filter needs to be replaced.	Replace your filter (HWF25) by calling 1-800-5-HOLMES, or visit www.holmesproducts.com.
Filter turns brown.	Your filter needs to be changed.	Replace your filter (HWF25) by calling 1-800-5-HOLMES, or visit www.holmesproducts.com.
	Short filter life	In areas with hard water your filter will need to be changed more frequently.
Film on tank.	Mineral deposits cause film on tank to buildup.	Use CleanseClean® (\$1710), to order call 1-800-5-HOLMES, or visit www.holmesproducts.com
Water cloudy.	Filter needs to be replaced.	Replace your filter (HWF25) by calling 1-800-5-HOLMES, or visit www.holmesproducts.com.
	Using warm water to refill tank.	Only use care products suggested by Holmes and cool water to refill tank.

STORAGE INSTRUCTIONS

If your humidifier will not be in use for two days or more, or at the end of the season follow these instructions.

- 1. Clean and dry the humidifier thoroughly as per the Weekly Maintenance instructions above.
- 2. Let the humidifier dry completely before storing. Do not store with 4. Store in a cool dry location.

- 3. Throw away the wicking filter. Do not store with wick filter in place.

REPLACEMENT ACCESSORY

To order the replacement accessories you can do any of the following:

- Fill out the accessory card found with the product
- Visit your local retailer
- Go to www.holmesproducts.com
- Call consumer service at 1-800-5-HOLMES

Holmes®, the Holmes logo®, FilterCheck®, CleanseClean® and CarbonX™ Filter Technology are trademarks of The Holmes Group, Inc. or its subsidiary. MICROBAN® is a registered trademark of Microban Products Company.

WARRANTY INFORMATION

SERVICE INSTRUCTIONS

- 1. DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void the Warranty.
- 2. If you need to exchange the unit, please return it in its original carton, with a sales receipt, to the store where you purchased it. If you are returning the unit more than 30 days after the date of purchase, please see the enclosed Warranty.
- 3. If you have any questions or comments regarding this unit's operation or believe any repair is necessary, please write to our Consumer Service Department or visit our website at www.holmesproducts.com.

THE HOLMES GROUP, INC. CONSUMER SERVICE DEPARTMENT 32R SPLIR DRIVE

For your own records, staple or attach your sales receipt to this manual. Also, please take a moment to write the store name/location and date purchased below.

LOCATION:

DATE PURCHASED:

(STAPLE RECEIPT HERE)

TWO (2) YEAR LIMITED WARRANTY

SAVE THIS WARRANTY INFORMATION

- A. This Warranty applies only to the original purchaser of this product.
- B. This Warranty applies ONLY to repair or replacement of any supplied or manufactured parts of this product that, upon inspection by The Holmes Group, Inc. authorized personnel, is shown to have failed in normal use due to defects in material or workmanship. The Holmes Group will determine whether to repair or replace the unit. This Warranty does not apply to installation expenses.
- C. Operating this unit under conditions other than those recommended or at voltages other than the voltage indicated on the unit, or attempting to service or modify the unit, will render this WARRANTY VOID.
- D. Unless otherwise proscribed by law, The Holmes Group shall not be liable for any personal injury, property or any incidental or consequential damage of any kind (including water damage) resulting from malfunctions, defects, misuse, improper installation or alteration of this product.
- E. All parts of this product excluding filters, which are covered under separate warranty, are quaranteed for a period of 2 years as follows:
- 1. Within the first 30 days from date of purchase, the store from which you purchased your product should replace this product if it is defective in material or workmanship (provided the store has in-stock replacement.) If you intend to assert any claim in connection with the product, please follow the instructions in paragraph F.
- 2. Within the first twenty-four months from date of purchase, The Holmes Group will repair or replace the product if it is defective in material or workmanship, subject to the conditions in paragraph G.
- F. If you have any other problem or claim in connection with this product, please write our Consumer Service Department.
- G. IMPORTANT RETURN INSTRUCTIONS. Your Warranty depends on your following these instructions if you are returning the unit to The Holmes Group, Inc.:
- 1. Carefully pack the item in its original carton or other suitable box to avoid damage in shipping.
- 2. Before packing your unit for return, be sure to enclose:
- a) Your name, full address with zip code and telephone number
- b) A dated sales receipt or PROOF OF PURCHASE
- c) Your \$7.00 check for return shipping and handling, and
- d) The model number of the unit and the problem you are having. (Enclose in an envelope and tape directly to the unit before the box is sealed.)
- 3. The Holmes Group recommends you ship the package U.P.S. ground service for tracking purposes.
- 4. All shipping charges must be prepaid by you.
- 5. Mark the outside of your package:

THE HOLMES GROUP, INC. 32B SPUR DRIVE

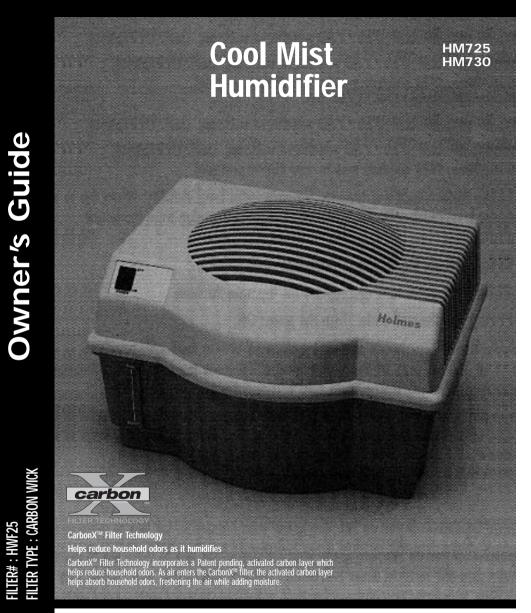
SHIPPING AND HANDLING CHARGES: \$7.00 (USD)

This Warranty gives you specific legal rights, and you may have other rights which vary from state to state. The provisions of this Warranty are in addition to, and not a modification of, or subtraction from, the statutory warranties and other rights and remedies contained in any applicable legislation. To the extent that any provision of this Warranty is inconsistent with any applicable law, such provision shall be deemed voided or amended, as necessary, to comply with such law.

JOB#HM725/730.04.NA.OM1 HM725/73004EM1 Printed in CHINA

Holmes.

INFO HOT-LINE: If, after reading this owner's guide you have any questions or comments, please call 1-800-5-HOLMES and a Consumer Service Representative will be happy to assist you.



PLEASE READ AND SAVE THESE IMPORTANT INSTRUCTIONS

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

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

- 1. Read all instructions before using the appliance.
- 2. To avoid fire or shock hazard, plug the appliance directly into a 120V AC electrical outlet.
- 3. Keep the cord out of heavy traffic areas. To avoid fire hazard, NEVER put the cord under rugs or near heat registers.
- 4. DO NOT place humidifier near heat sources such as stoves, radiators, and heaters. Locate your humidifier on an inside wall near an electrical outlet. The humidifier should be at least 4" away from the wall for best results.
- 5. NEVER place humidifier in an area where it is accessible to children. NEVER use humidifier in a closed room, particularly where a child may be sleeping, resting, or playing (a closed room may 21. Never place housing under water flow or immerse in liquids. result in excessive humidity).
- 6. WARNING: Do not attempt to refill humidifier without first unplugging the unit from its electrical outlet. Failure to heed this warning may cause personal injury. Be sure to unplug the unit by pulling on the plug and not the cord.
- 7. Never place anything over moisture outlet when the unit is running.
- 8. NEVER drop or insert any object into any openings unless instructed in this manual.
- 9. DO NOT operate any appliance with a damaged cord or plug, after the appliance malfunctions, or if it has been dropped or damaged in any manner. Return appliance to manufacturer for examination, electrical or mechanical adjustment, or repair.
- 10. Use appliance only for intended household use as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons. The use of attachments not recommended or sold by the manufacturer may cause hazards.
- 11. DO NOT use outdoors.
- 12. Always place humidifier on a firm, flat, level surface. A waterproof mat or pad is recommended for use under the humidifier. NEVER place it on a rug or carpet, or on a finished floor that may be damaged by exposure to water or moisture.
- 13.DO NOT allow the Moisture Outlet to directly face the wall Moisture could cause damage, particularly to wall paper.
- 14. Humidifier should be unplugged when not in use.
- 15. NEVER tilt, move, or attempt to empty unit while it is operating. Shut off and unplug before removing the water tank and moving the unit.



THIS PRODUCT IS EQUIPPED WITH A POLARIZED AC (Alternating Current) PLUG (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact qualified ersonnel to install the proper outlet.

DO NOT DEFEAT THE SAF.ETY PURPOSE OF THIS POLARIZED PLUG IN ANY WAY

- 16. This humidifier requires daily and weekly maintenance to operate appropriately. Refer to daily and weekly cleaning procedures. Use only cleaners and additives recommended by the manufacturer.
- 17. NEVER use detergents, gasoline, glass cleaner, furniture polish, paint thinner, or other household solvents to clean any part of the humidifier.
- 18. Excessive humidity in a room can cause water condensation on windows and some furniture. If this happens, turn the humidifier OFF.
- 19. Do not use humidifier in an area where humidity level is in excess of 50%. Use a hygrometer, available at your local retailer or through the manufacturer, to measure the humidity.
- 20. DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by qualified personnel only.
- 22. Do not plug in the cord with wet hands: electric shock could result.
- 23. Do not pour water in any openings other than the water tank.
- 24. To prevent damage to surfaces, do not place humidifier under overhanging surfaces.
- 25.NEVER operate unit without water in the tank.
- 26.Do not move unit after it has been used until unit cools completely.
- 27. Use both hands when carrying full tank of water.

PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS

Consumer Safety Information

NOTE: This is an electrical appliance and requires attention when

NOTE: If moisture forms on the walls or windows of the room, turn off the humidifier. The room already has plenty of humidity and additional moisture may cause damage.

NOTE: DO NOT block air inlet or outlet.

Cord and Plug Installation Safety Instructions

The length of cord used on this appliance was selected to reduce the hazards of becoming tangled in, or tripping over a longer cord. If a longer cord is necessary an approved extension cord may be used. The electrical rating of the extension cord must be equal to or greater than the rating of the humidifier. Care must be taken to arrange the extension cord so that it will not drape over the countertop or tabletop where it can be pulled on by children or accidentally tripped over.

FEATURES - OPERATIONS

HOW COOL MIST WORKS

Your Holmes® Cool Mist humidifier draws dry air through the rear air intake grill area. This air is then passed through a moistureladen wick filter, which retains the minerals and deposits in the water. The resulting moist air is directed back into the room from the top air grill.

NOTE: This humidification system provides a cool, invisible moisture output. It is normal not to see the mist.

NOTE: A humidity level below 20% can be unhealthy and uncomfortable. The recommended humidity level is between

PRE-OPERATING INSTRUCTIONS

- 1. Be sure the humidifier is switched OFF and disconnected from the electrical outlet.
- 2. Select a location for your humidifier, on a flat surface, about 4' away from the wall. Do not place your humidifier on furniture; a floor location that will not be damaged by moisture is best.
- 3. Remove the main housing by lifting straight upward. Check to see that the wick filter is properly in place. Replace the humidifier housing.

FILLING THE HUMIDIFIER BASE

NOTE: This humidifier holds about 1 gallon of water in the humidifier base. The humidifier will produce up to 1.6 gallons of moisture over a 24-Hour period, depending on the room humidity and temperature.

- 1. Be sure the humidifier is switched OFF and disconnected from the electrical outlet.
- 2. Remove the top housing from the base by lifting straight up (see Figure 1).
- 3. Fill the base with cool, fresh water, until the water level reaches the full line. Do not fill with warm water as this may cause leaking.
- 4. After filling the base, replace the housing on the base.
- 5. Plug the power cord into a 120V AC electrical outlet.

OPERATING INSTRUCTIONS

With top placed correctly onto the filled base, the plug inserted in the outlet and the filter installed, you are ready to operate the humidifier.

- 1. Move the power switch to the ON position.
- 2. Allow up to 30 minutes for the filter to fully absorb water and produce the maximum moisture output.

NOTE: the HM725/730 produces a clean, cool INVISIBLE moisture. It is normal not to see the moisture.

- 3. The water window is designed for easy water level visibility. When the water level reaches "Refill", shut off the unit and unplug from the power outlet.
- Follow Daily Maintenance Instructions.
- Refill with water and replace the top onto the base.
- Plug into the power outlet. Turn the power ON. This humidifier holds about 1 gallon of water and will produce up to 1.6 gallons of moisture over a 24-hour period, depending upon on the humidity level and temperature.

We recommend the use of a hygrometer, which reads the actual humidity level in your room. A humidity level below 20% can be unhealthy and uncomfortable. The recommended humidity level is between 40% to 50%.

REPLACEMENT OF HOLMES® EXTENDED LIFE FILTERS

Through normal use, waterborne minerals and sediment become

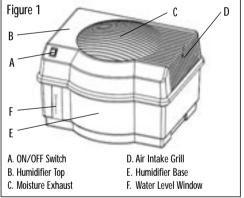


Figure 2 A. Water Level Window B. Humidifier Housing C. Extended Life Filter D. Filter Support

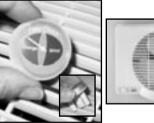
CLEANING/MAINTENANCE REPLACING THE FILTER

trapped in the wick filter. The harder your water, the greater the amount of minerals in the water, and the more often you will need to change your filter.

You will be able to monitor the life of the filter in your humidifier by checking the FilterCheck® Indicator. When the unit is off, the FilterCheck® Indicator will read in the change position. After 60 minutes of use, the FilterCheck® Indicator will move and indicate your filter condition. A brand new filter will register in the blue section reading GOOD filter. After frequent use of your humidifier, the FilterCheck® Indicator will let you know when the filter needs to be changed. See image to the left for proper placement of the FilterCheck®.

When the needle is in the raspberry (CHANGE) section after the unit has been running for 60 minutes, this means the proper amount of moisture is not getting into your air due to the excessive minerals and sediment that have become trapped in your filter. At this point, you should replace your filter. It is important to change your filter as indicated to obtain stated performance level.

FilterCheck® automatically monitors filter condition and indicates when filter change is recommended.



To replace the filter, follow the steps below.

- 1. Be sure the humidifier is switched OFF and disconnected from the electrical outlet.
- 2. Remove the main housing to access the base (see Figures 1
- 3. Discard the old filter and follow weekly cleaning instructions.
- 4. Insert a new filter into the filter support in the base (Figure 2).
- 5. Replace the main housing.
- 6. Repeat Operating Instruction steps.

It will take about 30 minutes for the humidifier to reach maximum output.

To order replacement filters, visit your local retailer, go to www.holmesproducts.com, or call 1-800-546-5637. This model takes HWF25 replacement filter

CLEANING AND MAINTENANCE INSTRUCTIONS

Humidifiers provide comfort by adding moisture to dry indoor air. To get the most of the benefit from the humidifier and avoid product failure, follow all maintenance instructions carefully. If the recommended care and maintenance guidelines are not followed, micro-organisms may be able to grow in the water within the humidifier

Daily Maintenance

- 1. Be sure the humidifier is switched OFF and disconnected from the electrical outlet.
- 2. Lift off the housing of the humidifier. Remove filter and place in sink or tub as the filter will release water when not in the humidifier.
- 3. Carry the base to the sink, remove the wick filter, then drain and rinse the base thoroughly to remove any sediment and dirt. Wipe clean and dry with a clean soft cloth or paper towel. (DO NOT use metal cleaning utensils or abrasive cleaners)
- 4. Put the filter back in the filter supports, replace the housing, then refill the base with cool tap water as instructed in filling the water tank instructions.

Weekly Maintenance

Remove scale:

- 1. Repeat steps 1-3 above.
- 2. Clean the base by partially filling the base with one 8-oz cup of undiluted white vinegar, or by using CleanseClean® by Holmes®. Let solution stand 20 minutes, clean all interior surfaces with a soft brush.
- 3. Dampen a cloth with undiluted white vinegar and wipe out entire base to remove scale.
- 4. Rinse with clean warm water to remove scale and the white vinegar solution.

Disinfect base:

- 1. Fill base with 1/2 teaspoon of chlorine bleach and 1/2 gallon
- 2. Let the solution stand for 20 minutes, swishing every few minutes. Wet all surfaces.
- 3. Empty the base after 20 minutes, and rinse well with water until the bleach smell is gone. Dry with a clean cloth or paper
- 4. Refill the base with cool water; replace the housing. Repeat ALL Operating Instructions.