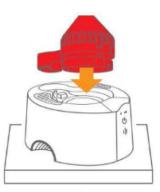
- allow 3-5 minutes for STEAM to appear -



Unscrew the tank cap, fill with clean water, and replace cap. Align mist chamber in base and replace tank.

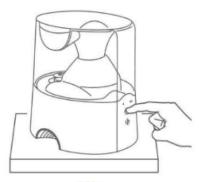
> DO NOT USE **ESSENTIAL OILS**



PLACE

IMPORTANT Place mist chamber into base before replacing tank. Place on a solid, waterproof, elevated surface at least 2 feet off the ground.

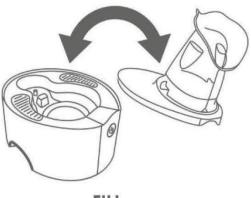
> DO NOT PLACE ON **WOOD SURFACE**



SET

Replace tank and press power button to begin to mist.

ALLOW 3-5 MINUTES FOR WATER TO HEAT



FILL

Fill the base to just below the max indicator. Place vent assembly onto the base and install inhaler mask.

> DO NOT USE **ESSENTIAL OILS**

EMPTY + CLEAN

Empty tank, use Crane Cleaner or vinegar and water.



PLACE

Place on a solid, waterproof, elevated surface.



SET

Press power button and allow 3-5 minutes for water to heat and begin to mist.

ALWAYS START WITH MIST LEVERS AT MINIMUM (TO THE LEFT)

STORE

In a cool dry place.

QUICKSTART

Please contact us first with any questions or problem you have about the operation of your Crane Humidifier





2-in-1 Warm Mist Humidifier with Steam Inhaler

FOR MODEL: EE-5202CWH



If you have any questions about the operation of your warm mist humidifier or inhaler, please contact Crane Customer Care.

TollFree:1-888-599-0992

Email:customer-service@crane-usa.com



PLEASE READ AND SAVE ALL INSTRUCTIONS TO ENSURE THE SAFE AND EFFECTIVE USE OF THIS HUMIDIFIER.

SAVE YOUR DATED PROOF OF PURCHASE!

[You will need this in case of warranty]



TABLE OF CONTENTS

Table of Contents, Sustainability	P.4
Safety Instructions	P.5-6
List of Main Parts	P.7
Technical Specifications, Before Use	P.8
Humidifier Assembly &Use	P.9
Humidifier Accessories & Maintenance	P.10 – 11
Inhaler Assembly & Use, Maintenance	P.11 – 12
Customer Care & Troubleshooting	P.13
Warranty	P.14

13

CRANE & SUSTAINABILITY

Crane USA is dedicated to your environment both inside and outside your home. We know if cleaned and maintained properly, our products last for years helping to reduce unnecessary use of resources and emissions making new products.

The Halls manual you are holding is from recycled materials with no added finishes or harmful dyes. If the humidifier should no longer operate, please be sure to dispose of the unit in an environmentally friendly way by taking it to a public collection point.

PLEASE DO NOT PLACE BROKEN HUMIDIFIERS WITH YOUR REGULAR HOUSEHOLD WASTE.

IMPORTANT SAFETY INSTRUCTIONS



WARNING! READ AND SAVE THESE INSTRUCTIONS. Failure to follow all the instructions listed below may result in electric shock, fire and/or serious personal injury.

- 1. DO NOT carry Water Tank by handle when it is filled with water. It is advisable to carry filled Water Tank with two hands.
- 2. DO NOT operate outdoors. This humidifier is intended for indoor use only.
- 3. DO NOT TOUCH STEAM MIST. Steam can cause burns.
- 4. DO NOT remove the water tank during operation, or within 15 minutes after the humidifier is turned off and unplugged. Serious injury may result.
- 5. DO NOT operate without water. Always have water in the water tank when operating the unit.
- 6. Use only clean, cool tap water to fill the tank. DO NOT use hot water.
- 7. DO NOT pour water into any openings other than the water tank.
- 8. Do not cover any openings on the unit or insert objects into any openings.
- 9. Be sure that the water tank cap is firmly tightened. DO NOT aim mist directly at children, walls, furniture or electrical appliances.
- 10. Use only a 110-120V AC outlet. **ALWAYS plug and unplug unit with dry hands to avoid electric shock.**
- 11. Never operate the unit with a damaged cord or plug.
- 12. Always place the unit on a smooth, flat, lint-free, non-metallic, waterproof and level surface and position unit away from direct sunlight. Keep the cord away from heated surfaces and areas where it could be walked on or tripped over. Unplug the unit when not in use and whenever you clean or move the unit.
- 13. DO NOT add essential oils or medication of any type into the Water Basin or Water Tank. Do not cover any openings on the unit or insert objects into any openings. ONLY add liquid vapor medicine to the medicine cup include with this humidifier.
- 14. The unit should not be left unattended in a closed room, as the air could become saturated and leave condensation on walls or furniture. Leave room door partly open.
- 15. The humidifier requires daily and weekly cleaning to operate appropriately. Refer to cleaning instructions.
- 16. NEVER use detergents, gasoline, glass cleaner, furniture polish, paint thinner or other household solvents to clean any part of the humidifier.
- 17. Do not tilt, tip or attempt to empty or fill the unit while it is in operation.
- 18. DO NOT IMMERSE IN WATER OR ANY OTHER LIQUID. Do not overfill
- 19. Do NOT mover the appliance while in use. It can spill hot water if tilted or upset causing injury.
- 20. Do NOT use appliance while sleepy or drowsy.

SAVE THESE INSTRUCTIONS!

GENERAL SAFETY INSTRUCTIONS



WARNING! Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire or serious personal injury. The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the user that common sense and caution are a factor which cannot be built into this product but must be supplied by the user.

THIS HUMIDIFIER-STEAM INHALER IS NOT A TOY!

Do not let your child play with this humidifier. Serious injury and electrocution might be possible. This humidifier must be operated by an adult only. Children should be supervised to ensure that they do not play with the humidifier.

SAVE ALL INSTRUCTIONS!

CAUTION: A short Power Supply Cord is provided to reduce the risk of personal injury resulting from becoming entangled in or tripping over a longer cord. Extension cords are available from local hardware stores and may be used if care is exercised in their use. If an extension cord is required, special care and caution is necessary. Also, the extension cord must be (1) marked with an electrical rating of 125 V and at least 13 A., 1625 W., and (2) the cordmustbearrangedsothatitwillnotdrapeoverthecountertoportabletopwhereitcan be pulled on by children or accidently tripped over.

ELECTRIC POWER

If the electric circuit is overloaded by other appliances, your humidifier and/or appliances may not operate properly. The humidifier should be operated on a separate electrical circuit from other operating appliances.

POLARIZEDPLUG

This humidifier has a polarized plug (one blade is wider than the other). As a safety feature to reduce the risk of electrical 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.





SAFETY WARNING

Although your humidifier is easy to operate, for your safety, the below warnings must be followed:

- 1. Do not place the humidifier near a heat source.
- 2. Never leave the humidifier unattended while connected to the electrical outlet.
- 3. To avoid any accidents, never cover the Mist Lid when the humidifier is in operation.
- 4. Use the humidifier on a smooth, flat, lint-free, non-metallic, waterproof, and level surface away from water.
- 5. Do not unplug from the wall socket by pulling on the supply cord.
- 6. The humidifier must be unplugged:
 - A. Before either filling or emptying the Water Basin and/or Water Tank.
 - B. Before any cleaning or maintenance is performed.
 - C. After each use.
 - D. If it appears to be faulty.

THIS PRODUCT IS INTENDED FOR HOUSEHOLDUSE ONLY.

LIST OF MAIN PARTS

Fig. 1 (Humidifier Base) 1. Power Button 2. Humidifier Indicator Lights 3. Inhaler Indicator Light 4. Heating Element 5. Water Level Sensor 6. Mist Chamber Fig. 2 (Water Tank) 7. Mist Outlet Channel 8. Water Tank Cap 9. Vapor Pad Slot 10. Medicine Cup/Vapor Pad Cup Fig. 3 (Other Parts) 11. Vent Assembly 12. Vent Lever 13. Inhaler Mask 14. Vapor pad slots

^{*}The steam inhaler provides a steady flow of warm steam directly to the nose and throat for quick relief of nasal, sinus and chest congestion.

TECHNICAL SPECIFICATIONS

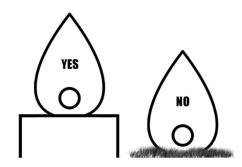
Rating Voltage	110-120V
Frequency	60Hz
Power	330W
Water Tank Capacity	Approx. half Gallon
Run Time Per Tank	Upto13 Hours

BEFORE EACH USE:

CHECK HUMIDIFIER PLACEMENT:

Place the Humidifier on an elevated, non-metallic, lint-free, waterproof, level surface at least 2 feet above the floor.

- **DO NOT PLACE ON CAR PET OR TOWEL**. The fan vent is located on the bottom of the humidifier base. The fan vent MUST NOT be obstructed.
- DO NOT PLACE ON WOOD SURFACE or near furniture that can be damaged by too much moisture.





CAUTION

- DO NOT attempt to operate the humidifier without water in the Water Tank.
- DO NOT plug or unplug the Power Cord with wet hands as electric shockcould occur.

CHECK WATER LEVEL SENSOR:

Make sure the Water Level Sensor is secured properly and not obstructed.

(Page 6-List of Main Parts)



HUMIDIFIER ASSEMBLY & USE



CAUTION: DO NOT TOUCH STEAM WHEN HUMIDIFIER IS ON. STEAM MAY CAUSE BURNS. ALWAYS USE CAUTION!

1. Turn Water Tank upside down, unscrew Water Tank Cap and fill with cool water only.



ALWAYS HOLD WATER TANK WITH TWO HANDS DO NOT USE HANDLES WHEN FULL

DO NOT fill water all the way to the rim.

DO NOT add any medication, essential oils, or salt to the water. **USE** the provided medicine cup for liquid medication or essential oils or Vapor Pads (*Page 2–List of Main Parts*)

DO NOT over fill medicine cup and allow medication to spill into mist chamber.

DO NOT pour water into Mist Chamber.

- 2. Screw Water Tank Cap back onto Water Tank. Make sure the mist chamber is in the base, then turn the Water Tank over and place securely on Humidifier Base. The power will not turn on if the water tank is not properly placed on the base and the mist chamber is not in place.
- 3. Plug the power cord into a wall socket and press the power button. The power light will illuminate one green water drop left or low. Press the power button again to change the mist output to high; the light will illuminate 2 green water droplets. Press the power button a third time to power off the humidifier.
 - **Note:** It will take 3-5 minutes for the water to heat & mist to begin to rise on the low or high setting.
- 4. When the humidifier runs out of water, the power light will illuminate red and the mist output will stop as a safety feature. Turn the humidifier off and unplug before removing and refilling the Water Tank.

A NOTE ABOUT HUMIDITY

- To reduce excessive humidity or condensation, especially in small rooms, leave the room door open and adjust mist intensity to the low output setting.
- Too much humidity in the room may allow moisture to accumulate on surfaces where bacteria and fungi can grow. Moisture that gathers may also damage furniture and walls, especially wallpaper

HUMIDIFIER ACCESSORIES

MIST CHAMBER

- 1. To remove Mist Chamber, lift straight up off of Humidifier Base.
- 2. To attach the Mist Chamber, align the front arrow on the mist chamber to the arrow on the base of the Humidifier.

NOTE: The humidifier will not operate when the Mist Chamber is not properly inplace. This is a safety feature which helps to avoid overheating.

MEDICINE CUP

The Medicine Cup allows the addition of medications. Vapor Pads recommended for use with warm mist humidifiers only. **DO NOT** add any medication or other additives directly to the water.



- 1. Place Medicine Cup on top of the Mist Channel.
- BE CAREFUL not to overfill the Medicine Cup. Over filling may cause medicine to spill
 into Mist Channel. Medicine in the Mist Channel may affect the operation of the
 humidifier.
- 3. Vapor pad can be placed in the slot on the medicine cup. (As Shown in Picture)

VAPORPADPRECAUTION

Not recommended for children under the age of 13.

VAPOR PADS INGREDIENTS

Mentho-Cherry™ Scent: Eucalyptus Oil, Menthol, Camphor, Peppermint Oil, Spearmint Oil, Cherry Fragrance & Others Mentho-Lyptus® Scent: Eucalyptus Oil, Menthol, Camphor, Peppermint Oil, Spearmint Oil & Others Mentho-Lemon™ Scent: Menthol, Eucalyptus Oil, Camphor, Peppermint Oil, Spearmint Oil, Lemon Oil & Others

HUMIDIFIER MAINTENANCE

IMPORTANT: Water left in the tank or base when not in use may result in buildup of mineral deposits and bacteria which may inhibit the output efficiency as well as void the warranty. If water remains in the Water Tank for more than a day or two, bacterial growth is possible.

DAILY MAINTENANCE

- 1. Turn off, unplug from outlet and empty water from tank & base daily.
- 2. Allow tank & base to air dry.
- 3. Leave cap off the tank until ready for next use.

WEEKLY MAINTENANCE

- 1. Turn off, unplug from outlet and empty water from tank & base.
- 2. Fill the water tank half way with warm water and add 2 table spoons of white vinegar. Shake vigorously and let sit for 30 min. Empty tank and rinse with plain water.
- 3. Rinse warm water through the mist outlet channel.
- 4. Remove the mist chamber and rinse with warm water to clean.
- 5. Fillbasewithvinegaruntilheatingelementissubmerged.Letsitfor30minutes. Empty base & rinse with plain water.
- 6. Allow tank & base to air dry. Leave cap off the tank until next use.

NEVER IMMERSE HUMIDIFIER BASE IN WATER.

HOW TO CLEAN HEATING ELEMENT

- 1. Remove the mist chamber & fill base with vinegar until heating element is submerged and let sit for 20 minutes.
- 2. Use a soft cloth or sponge to wipe out heating element to remove scale. **DO NOT** use soap, detergents or abrasive cleaners.
- 3. Rinse heating element using clean, warm water and dry thoroughly.

NEVER IMMERSE HUMIDIFIER BASE IN WATER.

INHALER ASSEMBLY & USE

- 1. Make sure Mist Chamber is removed from the base and fill the base with cool water only to just below the max indicator. Vapor Pads may be placed in the Vapor pad Slots on the Inhaler Vent Assembly.
 - **DO NOT** fill water all the way to the rim.
 - **DO NOT** add any medication, essential oils, or salt to the water.
 - **DO NOT** use the inhaler without the Inhaler Hood in place. Steam may cause burns.
- 2. Place the Vent Assembly securely onto the base. The power will not turn on if the Vent Assembly is not properly placed on the base.
- 3. Attach the Inhaler Mask by lining up the triangular notch on the mask with the triangular notch on the front of the fent assembly. **DO NOT USE WITHOUT MASK ATTACHED.**
- 4. Plug the power cord into a wall socket and press the power button. The power light will illuminate the mist icon in green when powered on. **Note:** It will take 3-5 minutes for the water to heat & mist to begin to rise.
- 5. Always begin with the vent levers at minimum (all the way to the left). Rest your face gently on the mask . **Do not press hard** as the soft plastic may bend allowing steam to escape or the inhaler to tip & spill boiling water.
 - ADJUST THEM ISTINTENSITY: by sliding the Vent Lever clockwise to allow more steam/increase the temperature or counter clockwise for lower steam flow/lower temperature. If the steam is still uncomfortably warm, lift your face1-2 inches above them ask. Breathe normally through your nose and mouth, inhaling steam into your nasal and throat passages.
- 6. When desired vapor treatment is complete, press the power button to turn off.
 Note: After 20 minutes the unit will automatically shut off to indicate the end of a full treatment cycle. For another 20 minute treatment cycle, press the power button to start again. When finished with use, disconnect the plug from the outlet and allow time to cool before moving or refilling.
- 7. When the base runs out of water, the power light will illuminate red and mist output will stop as a safety feature. Turn the power off, unplug and allow time to cool before refilling the base. Make sure to use two hands to remove the vent assembly. Do not remove vent assembly by lifting from the inhaler mask

NOTE: The vent assembly has 2 slots one on each side which can be used with compatible scent pads.



INHALER MAINTENANCE

AFTER EACH USE

- 1. Remove Inhaler Mask and Vent Assembly by lifting vent assembly with two hands. Wipe both parts dry with a clean cloth.
- 2. If any water is left in the base, empty and wipe base dry with a clean cloth.

NEVER IMMERSE BASE IN WATER.

WEEKLY MAINTENANCE

If your Inhaler is used 10 or more times a week (or scale builds up in the base) follow the weekly maintenance for the humidifier base on page 9.

- 1. Wash the Inhaler Mask with mild soap and warm water. Carefully rinse with fresh, clean water to remove soap and dry with a clean cloth.
- 2. Wipe the Vent assembly dry with a clean cloth.

WHEN STORING HUMIDIFIER OR INHALER, LET ALL PARTS DRY COMPLETELY BEFORE STORING AWAY IN A COOL, DRY PLACE UNTIL NEXT USE.

CRANE CUSTOME RCARE

CALLUS: 1-888-599-0992 (Mon-Fri 9:00am-4:00pm CST)

EMAIL US: customer-service@crane-usa.com LIVE CHAT: available at www.crane-usa.com

TROUBLE SHOOTING

DO NOT attempt to repair the motor yourself.

If the humidifier continues to not operate, please contact Crane Customer Care.

Problem	Possible Solution
If humidifier does not have any power:	 Ensure unit is properly plugged into a power outlet. Check that the Power Button is pressed ON. Ensure the mist chamber and tank are placed on correctly If Power On indicator light does not come on, contact Crane Customer Care.
Condensation forms around humidifier & windows:	 Adjust Power Button to decrease mist output to low. Leave room door slightly open during humidifier operation.
Water indicator light stays red	 Remove the water level sensor cap with a flathead screwdriver and wash both cap and water level float with warm soapy water. Wipe the peg and around the base of the peg with a wet cloth. Replace the float, then cap and tighten the screw to secure. If light does not turn green, call Crane Customer Care
If there is a strange odor:	 Clean the Water Tank with the water and vinegar solution and rinse with clean water. Leave the empty Water Tank open for some time (without the Water Tank Cap attached) in a cool place.
The steam indicator light is green, but there is no mist being emitted:	 Check that there is water in the Water Tank. Make sure that nothing is blocking the mist output. Check that the Fan Vents on the bottom of the humidifier is not blocked. Empty and rinse the Humidifier Base with cool tap water. Check for possible mineral deposits on Heating Element and clean. (see page. 7)

NOTE: Spare Parts can also be purchased online at www.crane-usa.com

CRANE WARRANTY

For more information regarding the warranty policy, please visit our website: www.crane-usa.com/customer-service

LI MI TED WARRANTY

Thank you for purchasing a Crane product which has been tested to meet our stringent quality standards. This product is warrantied to be free from manufacturing defects under normal use and conditions for 1 year.

PLEASE CONTACT US BEFORE RETURNING THIS PRODUCT TO THE STORE. CALL CRANE CUSTOMER CARE FOR PROBLEMS AND QUESTIONS. WE CAN HELP.

WARRANTY REQUIRES A DATEDPROOF OF PURCHASE.

This warranty is void if the defect is due to accidental damage, misuse, abuse, neglect, improper repair or alteration by unauthorized persons, or a failure to follow operating instructions provided with the product **including the use of essential oils**. This warranty does not apply to normal wear and tear or commercial use.

In no event shall liability exceed the purchase price paid by the purchaser of the product. Under no circumstances shall there be liability for any loss-direct, indirect or incidental-or consequential damage arising out of, or in connection with the use of this product.

This warranty is valid only in the 48 contiguous states plus the District of Columbia and excludes Puerto Ricoandthe Virginls lands. This warranty is effective only if the product is purchased and operated in the United States of America.

Any instructions or warranty included in this manual may be subject to change without notice. For the most up-to-date instructions and warranty information, please contact us or visit our website.

TO RECEIVE WARRANTY INSTRUCTIONS AND RETURN AUTHORIZATION, PLEASE CALL OR EMAIL CRANE CUSTOMER CARE.

CRANE USA, INC.
1015 Hawthorn Dr., Itasca, IL 60143

Toll Free:1-888-599-0992 (Monday-Friday 9:00am-4:00pm CST)
Email: customer-service@crane-usa.com
Website: www.crane-usa.com

