

Crane

Dehumidifier

FOR MODEL: EE-1003



If you have any questions about the operation of your dehumidifier, please contact Crane Customer Care.

Toll Free: 888-599-0992

Email: customer-service@crane-usa.com



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

SAVE YOUR DATED PROOF OF PURCHASE!

[You will need this in case of warranty]

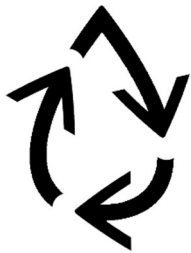


Staple,
tape
or paperclip
your
receipt
HERE

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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 Crane manual you are holding is from recycled materials with no added finishes or harmful dyes. If the dehumidifier 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 DEHUMIDIFIERS 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.

When using electrical appliances, basic safety precautions should always be followed.

1. Use this appliance only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
2. To avoid the risk of electrical shock, fire or injury to people, always turn the appliance OFF, unplug the power cord from the electrical outlet and empty the water tank before handling, cleaning or servicing the appliance.
3. The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.
4. Children must be supervised not to play with the appliance. Children of less than 3 years should be kept away unless continuously supervised.
5. Always place the appliance in an upright position on a flat, stable surface.
6. The appliance must have a minimum 50cm clearance around all sides.
7. Do not cover or obstruct in any way the air inlets and outlets of the appliance.
8. Dispose of water collected from the dehumidifier. This water is not drinkable.
9. Do not use this appliance near water or in the immediate surroundings of a bath, a shower or a swimming pool.
10. Do not allow water or other liquids to run into the appliance, as this could create a fire and/or electrical hazard.
11. Do not use outdoors. This appliance is intended for indoor household use and similar applications.
12. Never insert fingers or metal objects into the vents and openings of the appliance.
13. Do not push any objects in the air inlet and outlet grills as this may cause an electric shock, fire or damage the appliance.
14. Do not use this appliance with an external programmer, timer switch or any other device which would switch the device on automatically unless this has already been pre-built into the appliance by the manufacturer.
15. Do not kink or wrap the power cord and plug around the appliance, as this may cause the insulation to weaken or split, particularly where it enters the appliance.
16. Do not remove the water tank when the appliance is in use, this may cause water to leak.
17. Do not operate the appliance with the water tank removed.
18. Do not operate the appliance if there are signs of damage to the appliance, power cord, or any of the accessories.
19. The appliance should only be used with the adapter supplied.
20. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or a similarly qualified person to avoid a hazard.
21. Do not attempt to repair or adjust any electrical or mechanical elements in the appliance. Doing so may be unsafe and will void your warranty.
22. Ensure that the mains supply (including voltage, frequency, and power) complies with the rating label of the appliance.

GENERAL SAFETY INSTRUCTIONS



WARNING! Failure to follow all instructions listed below may result in electrical 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. **Do not let your child play with this dehumidifier.** Serious injury and electrocution might be possible. This dehumidifier must be operated by an adult only. Children should be supervised to ensure that they do not play with the dehumidifier.

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 cord must be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or accidentally tripped over.

ELECTRIC POWER

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



SAFETY WARNING

WARNING – Do not exceed the water level shown on the water tank. The appliance should be stored in an upright position. If the appliance has been stored or transported in a horizontal position, it must be placed in an upright position and left for 24 hours before using it. If the power cord is damaged, it must be replaced by the manufacturer, a service agent or similarly qualified persons to avoid a hazard. The appliance shall be disconnected from its power source during maintenance. Empty the water tank before moving the appliance.

This appliance is designed for use in a room. This appliance shall be used in an environment with a temperature between 59°F - 104°F (15°C - 40°C). Do not attempt to repair, dismantle or modify the appliance. This may cause fire, electric shock or malfunction. When using electric appliances, basic precautions should always be followed, including the following:

1. Read all the instructions before using the appliance.
2. To reduce the risk of injury, close supervision is necessary when an appliance is used near children.
3. Do not contact moving parts.
4. Only use attachments recommended or sold by the manufacturer.
5. Do not use outdoors.
6. To reduce the risk of electric shock, unplug before cleaning or servicing.
7. For a portable appliance – To reduce the risk of electrical shock, do not put dehumidifier in water or other liquid. Do not place or store appliance where it can fall or be pulled into a tub or sink.
8. SAVE THESE INSTRUCTIONS.

THIS PRODUCT IS INTENDED FOR HOUSEHOLD USE ONLY.

LIST OF MAIN PARTS

Dehumidifier control panel

1. Defrost
2. Timer Button
3. Mode Button
4. Light Button
5. Power Button



Dehumidifier

6. AC Adaptor
7. Control Panel
8. Air Intake
9. Air outlet
10. Water tank
11. Water tank Cover
12. Water level float



TECHNICAL SPECIFICATIONS

Rating Voltage	18V
Frequency	50/60Hz
Noise	<37 decibels from 3 ft. away
Power	47W +/- 10%
Water Tank Capacity	3.8 pints (0.475 Gallon)
Dehumidifying Rate on High	400ml/day +/- 30%

*Rate of absorption may vary depending on relative humidity and the temperature in the room. Estimate is based on 86% RH and 80 degrees F.



CAUTION

- **DO NOT** plug or unplug the Adaptor or Power Cord with wet hands as electric shock could occur.
- Do not use the unit when the Adaptor or Power Cord is broken, or the socket is loose.
- Do not switch the unit on when the water tank is full or when the unit is upside down.

ASSEMBLY & USE

This dehumidifier is designed for removing excess moisture from small spaces such as bathrooms, boats, closets, laundry rooms and small offices.

Plug in the unit's Adaptor into a 120V AC electrical outlet. Please use an AC electrical outlet as stated on the label. A higher voltage may lead to a malfunction causing fire or electric shock.

CONTROL PANEL

1. **Power Button** Press the power once. The unit will beep once to indicate that it has turned on. Press the power button again to turn the unit off.
2. **Timer Button** Press the timer button once for 12 hours, twice for 24 hours, three times for 36 hours, four times for 48 hours, and five times to turn the timer function off. A light will be displayed under the current duration the timer is set for. The unit will automatically shut off after the set timer duration.
3. **Light Button** Press the light button once to turn on the optional light. The light will gradually change between 7 colors. Press the light button a second time to lock the light into the currently displayed color. Press the light button a third time to turn off the optional light.
4. **Mode Button** Touch the Mode Button once to set the unit into Turbo Mode, press it a second time to set the unit into Sleep Mode. Touch the Mode Button a third time to set the unit back to the default mode.
 - Turbo Mode:** The fan operates at the highest speed
 - Sleep Mode:** The fan operates at the lowest speed
5. **Defrost Indicator** If frost develops on the inside of the unit, the defrost function will automatically trigger to protect the unit, and the defrost icon will light up. During the defrost cycle, the dehumidifier will stop working until the frost has melted. After defrosting, the dehumidifier will work again and the defrost icon will turn off.

WHEN TANK IS FULL OF WATER:

The dehumidifier will stop working when water tank is full and the internal light will flash. To continue using the unit, remove the water tank, empty it, and place the water tank back into the unit.

ATTENTION: Do not re-use or consume the water collected in the tank as it may contain germs, bacteria, fungi, and microorganisms.

MAINTENANCE

Before cleaning the unit, turn the unit off and unplug it from the power socket to prevent electric shock or accidents. Wait until the unit cools down before cleaning.

MAINTAINING THE EXTERIOR OF THE UNIT

Use a wet and soft cloth to wipe the surface of the unit, and a cotton swab to wipe the dust on the grill of the air inlets and air outlets.

Clean only the exterior of the unit.

Attempting to clean the inside of the unit may cause electric shock.

MAINTAINING THE WATER TANK

- Clean the water tank and water tank cover under running water after emptying the tank.
- A soft cloth may be used to clean away any residue.
- Use a soft dry towel to dry the water tank and water tank cover or let them air dry before placing them back into the dehumidifier.

PLEASE NOTE:

Do not use solvents, gasoline, xylene or talcum powder to clean the unit or water tank as this may cause deterioration or corrosion.

STORAGE INSTRUCTIONS

If the unit will not be used for a long time:

1. Empty and clean the water tank. Wipe it dry with a clean, dry cloth, and re-install it into the unit.
2. Pack the dehumidifier into a box or its original packaging to avoid dust from collecting on the unit. Store in a cool and dry place.

CRANE CUSTOMER CARE

CALL US: 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

TROUBLESHOOTING

- Please refer to the under table for troubleshooting.
- If the problems cannot be solved in the following ways, contact maintenance center.

Problem	Probable Cause	Solution
Product is not powering on	Adaptor or Power cord not plugged in	Plug in the Adaptor or Power Cord
	Household circuit breaker	Reset your circuit breaker. If necessary, contact a licensed electrician.
	Unit is damaged or in need of repair	Stop operating and unplug the Adaptor and Power Cord. Contact Customer Service for assistance.
	The water tank is full, or the tank is not put in correctly.	Empty the water tank and put it back or re-install the tank correctly.
Product stops dehumidifying / No air comes out from air outlet.	Fans have overheated causing the product to stop operation.	The unit will start working automatically when the fan cools down.
	Air inlet or air outlet is blocked.	Remove any blockage from the air inlet or outlet.
Too Noisy	Unit is not on a stable surface.	Move the unit to a stable, flat surface.
Leaking	Tank may not be installed correctly.	Ensure the water tank lid is on the tank correctly and ensure the

		tank is pushed all the way into the unit.
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FCC WARNING

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interferences that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B ISM equipment, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Increase the separation between the equipment and receiver.
- Reorient or relocate the receiving antenna.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

CRANE WARRANTY

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

LIMITED WARRANTY

Thank you for purchasing a Crane product which has been tested to meet our stringent quality standards. This product is warranted 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 DATED PROOF 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. 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 Rico and the Virgin Islands. 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.**

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