SAVE YOUR DATED PROOF OF PURCHASE!

[ you will need this in case of warranty ]

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

Your Crane Purifier came packaged in all recycled cardboard. The manual you’re holding is also from recycled materials with no added finishes or harmful dyes.

If the purifier 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 PURIFIER WITH YOUR REGULAR HOUSEHOLD WASTE.
**LIST OF MAIN PARTS**

- Control Panel
- Front Panel
- Pre-Filter
- HEPA Filter
- Active Carbon Filter
- Sensors

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**CONTROL PANEL**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Icon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Quality</td>
<td>🌍</td>
</tr>
<tr>
<td>Filter Quality</td>
<td>📊</td>
</tr>
<tr>
<td>Timer (Hours)</td>
<td>1, 4, 8, AUTO</td>
</tr>
<tr>
<td>Fan Speed (AUTO, LO, MED, HI)</td>
<td>⚡️, 🌞, 🌡️, 🌡️</td>
</tr>
<tr>
<td>WI-FI Indicator</td>
<td>📡</td>
</tr>
<tr>
<td>Child Lock On/Off</td>
<td>🗝️</td>
</tr>
<tr>
<td>Ionizer On/Off</td>
<td>🌟</td>
</tr>
<tr>
<td>Timer On/Off</td>
<td>⏰</td>
</tr>
<tr>
<td>Select Fan Speed</td>
<td>🌡️, 🌡️, 🌡️, 🌡️</td>
</tr>
<tr>
<td>Power On/Off</td>
<td>⚪️</td>
</tr>
</tbody>
</table>
TECHNICAL SPECIFICATIONS

MAXIMUM POWER  50 W
VOLTAGE  120 VAC / 60 Hz

ASSEMBLY & USER INFO

WARNING: Filter Bag must be removed before using filters & all filters should be replaced back in the purifier in the correct order (see below)

REMOVING FILTERS:

1 • Take away the front panel by pulling the top outwards with 2 hands.
2 • Remove the Pre-Filter by pressing down the 2 locks at the top. Then gently pull out the filter.
3 • Pull the label of the HEPA filter out slightly to remove and do the same for the Carbon Filter.
4 • FIRST USE ONLY: Remove the bag & replace filters in reverse order: (Carbon Filter > HEPA Filter > Pre-Filter > Front Panel)
OPERATING THE PURIFIER

[Do not block the air inlet/outlet. Do not place near a heat source such as a fireplace or heater and make sure to leave enough space to ensure good airflow. Do not operate without the filters installed correctly.]

1 • Plug the purifier power cord into a 120V outlet.
2 • The purifier will beep to notify it is in standby mode.
3 • Press the Power On/Off icon on the top of the purifier to turn on.
4 • The purifier will begin on default of AUTO fan speed.
5 • The Air Quality Indicator icon will flash for 3 minutes while adjusting to the current room conditions. The fan speed will begin to run in the default AUTO mode, automatically adjusting based on air quality. 
   (see page 6 for further explanation of functions)
6 • To power off, press the Power On/Off icon on the top of the purifier.

FILTER PURIFICATION

1 • The washable Pre-Filter intercepts large particle contamination and extends the life of the HEPA Filter.
2 • The HEPA Filter captures up to 99.95% of airborne dust and pollen as small as 0.3 microns from passing through the filter as well as reducing smoke, mold spores, and pet dander.
3 • The Active Carbon Filter absorbs common household odors caused from tobacco, pets, garbage, and cooking.
4 • Ionizer Function: The release of Negative Ions helps to further purify and freshen the air.
Your smartAIR PURIFIER can be controlled using the control panel or from your smartphone when connected to Wi-Fi.

**CHANGE FAN SPEED**
Press the fan icon to set the Fan Speed. Fan speed can be set at AUTO, Low, Medium or High speed settings. On AUTO, the fan will automatically adjust based on the room status.

**IONIZER FUNCTION**
Press the ionizer icon to turn this feature on or off. While on, it will release negative ions into the air to attach to particles, helping them to get trapped, resulting in cleaner air.

**TIMER SETTING**
Press the timer icon to enable the purifier to automatically shut off after 1 hr, 4hrs, or 8hrs. The corresponding number will light up to indicate which Timer is selected.

**Wi-Fi BUTTON**
Icon will blink quickly to indicate there is no connection. To enable, press and hold the Wi-Fi icon for 3 seconds until a beep sounds and the icon blinks at a slower pace.
* See Wi-Fi connection instructions - page 6

**CHILD LOCK SETTING**
Press & hold the lock icon for 3 seconds to enable or disable Child Lock. The lock icon will appear RED on the LCD screen. When ON, all other settings are disabled, including power.
* Child Lock Setting can be changed when device is OFF.

**FILTER REPLACEMENT INDICATOR**
The icon will flash red when a New Filter is needed. Once the filter is changed, reset the icon on the control panel by pressing it for 5 seconds. Icon should appear green again.

**AIR QUALITY INDICATOR**
Particle & VOC sensors frequently monitor the indoor air quality. The Air Quality icon will indicate Excellent quality with Green, Good quality with Orange or Poor quality with Red.
Wi-Fi CONNECTION

DOWNLOAD OUR FREE APP
iPHONES via APP STORE & ANDROID via GOOGLE PLAY
search: Crane Smart Home

CLICK THE CRANE APP ICON ON YOUR PHONE

HOLD WI-FI ICON FOR 3 SECONDS. ICON FLASHING WILL SLOW

OPEN THE SETTINGS ON YOUR SMARTPHONE

CLICK TO OPEN WI-FI SETTINGS

SELECT THE CRANE WI-FI NETWORK

RETURN TO THE CRANE APP

CHOOSE DEVICES FROM THE APP HOMESCREEN

CHOOSE + ADD NEW DEVICE THEN CLICK START

ADD NEW DEVICE
For questions regarding Wi-Fi:

- **Crane App:** Click CARE, Wi-Fi ITEMS, AIR PURIFIER for FAQ’s & troubleshooting
- **Website:** Visit www.crane-usa.com/customer-care/

**CRANE CUSTOMER CARE**

- **888-599-0992** (Mon - Fri 9:00am - 4:00pm CST)
- **CUSTOMER-SERVICE@CRANE-USA.COM**
- **LIVE CHAT** (available at www.Crane-USA.com)
MAINTENANCE INSTRUCTIONS

CAUTION
Always be sure the purifier is switched OFF and unplugged before cleaning or attempting to store the item.
DO NOT immerse purifier in water or allow water to drip into the interior of the purifier, as this could create an electric shock hazard.

CARE AND CLEANING

1 - Use a soft cloth to wipe the purifier clean. A damp cloth may be used to clean more stubborn elements from the exterior.
2 - Remove the front panel by grabbing the top at each side with two hands and pulling outwards (page 3).
3 - Clean the sensors (page 2) with a soft brush or a vacuum.
4 - The Pre-Filter is washable and can be cleaned with a vacuum or with water. (if cleaned with water, make sure it is completely dried before replacing.)
5 - The HEPA & Carbon Filters are NOT washable, but using a soft brush to clean surface dust is recommended to extend the lifetime of both filters.

NOTE: When the Filter Replacement Indicator Icon flashes red, the HEPA & Carbon Filters need to be replaced. Be sure to use assembly instructions (page 3) to remove and replace the filters.

Replacement smartAIR PURIFIER FILTERS (HS-1938)
are available on the Crane USA website under SHOP and ACCESSORIES.

STORING
Store in a dry location. Do not place heavy items on top of appliance during storage as this may result in possible damage of the appliance. Store the cord in a clean, dry location away from metal objects. Always check the plug before use to assure metal items have not become attached.
TROUBLESHOOTING

If the below troubleshooting does not solve the issue, please contact our Customer Care for further assistance.

PURIFIER IS NOT TURNING ON
- Check to make sure the plastic cover has been removed from the plug and the plug is completely inserted into the outlet.

AIR FLOW FROM PURIFIER IS MINIMAL
- Check to make sure the plastic bag has been removed from all filters (page 3).
- Clear the surrounding area from the purifier to make sure nothing is blocking the intake.
- The filters may need to be cleaned or replaced, follow maintenance instructions (page 8).

NO OBVIOUS IMPROVEMENT IN AIR QUALITY
- Check to make sure the filters are properly installed, cleaned, and the plastic bag has been removed from all filters (page 3).
- If doors/windows are left open, pollutants from outside will cause the purifier to take longer to clean the air.

STRANGE ODOR
- Check to make sure the filters are properly installed, cleaned, and the plastic bag has been removed from all filters (page 3).

AIR QUALITY INDICATOR REMAINS RED
- If doors/windows are left open, pollutants from outside will cause the purifier to take longer to clean the air.
- Clean the Sensors (page 2) using the maintenance instructions (page 8).
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 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 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, EMAIL, OR LIVECHAT 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
GENERAL SAFETY INSTRUCTIONS

WARNING! READ AND UNDERSTAND ALL INSTRUCTIONS.
Failure to follow all of the instructions listed below may result in electric shock, fire and/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 products, but must be supplied by the user.

SPECIAL INSTRUCTIONS

• To avoid a circuit overload when using this product, do not operate another high wattage product on the same electrical circuit.
• Avoid the use of an extension cord. The extension cord may overheat and cause risk of fire.

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 125V and at least 13A., 1625W., and (2) the cord must be arranged so 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 humidifier and/or appliances may not operate properly. The product should be operated on a separate electrical circuit from other operating appliances.

POLARIZED PLUG

This product 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 purifier is easy to operate, for your safety, the below warnings must be followed:
1. Do not use or place the purifier near a heat source.
2. Do not use the purifier if incense smoke, flames, or other chemicals are in the same room.
3. Do not use if the power cord or plug has been damaged or is loose in the wall outlet.
4. Use the purifier on a stable, level surface away from water.
5. Do not unplug from the wall socket by pulling on the supply cord.
6. The purifier must be unplugged:
   A. Before any cleaning
   B. After each use
   C. If it appears to be faulty

THIS PRODUCT IS INTENDED FOR HOUSEHOLD USE ONLY.
IMPORTANT SAFETY INSTRUCTIONS

Thank you for purchasing a CRANE smartAIR PURIFIER. Each unit has been manufactured to ensure safety and reliability. Before using for the first time, please read the instructions carefully and keep them for further reference.

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

TO AVOID RISK OF ELECTRICAL SHOCK, always make sure the product is unplugged from the electrical outlet before relocating, servicing, or cleaning it.

CAUTION: To prevent electric shock, match wide blade of plug to wide outlet slot and fully insert.

1. Extreme caution is necessary when any appliance is used by or near children or invalids and whenever the appliance is left operating and unattended.
2. Always unplug the product when not in use.
3. Do not operate any product with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Discard product, or return to authorized service facility for examination and/or repair.
4. Do not use outdoors.
5. Never locate product where it may fall into a bathtub or other water container.
6. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
7. To disconnect product, turn power to off, then remove plug from outlet.
8. Connect to properly grounded outlets only.
9. Do not insert or allow foreign objects to enter any product opening as this may cause an electric shock or fire, or damage to the product.
10. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.
11. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored.
12. Use this product only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
13. Always plug product directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).

SAVE THESE INSTRUCTIONS!