ADORABLE AIR PURIFIERS

INSTRUCTION MANUAL

AIR PURIFIER WITH GERMICIDAL UV LIGHT

FOR THE FOLLOWING MODELS:

EE-5064
EE-5065

If you have any questions about the operation of your air purifier, 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 AIR PURIFIER.
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AIR PURIFIER MODELS

This instruction manual applies to the following models of the Adorable Air Purifiers product line:

<table>
<thead>
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<th>Animal</th>
<th>Model #</th>
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<tbody>
<tr>
<td>Penguin</td>
<td>EE-5065</td>
</tr>
<tr>
<td>Shark</td>
<td>EE-5064</td>
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For information about all CRANE products, please visit [http://www.crane-usa.com](http://www.crane-usa.com).
Thank you for purchasing a CRANE air 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.

1. To avoid fire and shock hazard, plug the appliance directly into a 120V AC electrical outlet.
2. Never operate the unit with a damaged cord or plug.
3. Keep cord out of heavy traffic areas. To avoid fire hazard, NEVER put the cord under rugs, or near heat registers, radiators, stoves, or heaters.
4. Always place the air purifier where it is not easily knocked over by persons in household.
5. Never touch the air purifier with wet hands. **ALWAYS plug and unplug unit with dry hands.**
6. Do not operate the product in any greasy environment such as a kitchen. This product is not intended to filter oil or grease from air.
7. Do not use air purifier in bathrooms or other humid environments, near fireplaces or in areas where flammable or combustible vapors or products may exist.
8. Always unplug the power cord from electrical outlet when the air purifier is not in use, before cleaning, inserting or removing parts or before moving to another location.
9. NEVER run air purifier until it is fully assembled.
10. NEVER drop or insert any object into any openings.
11. Use appliance only for the intended household use as described in this manual. Do not use outdoors.
12. Never use the power cord to pick up, carry, drag, pull, or lift the air purifier. Do not pull the cord against or around sharp corners or edges. This could result in injury to the user and/or damage the cord.
13. Never pull on the cord itself to unplug from power outlet.
14. **ALWAYS** turn unit off before unplugging.
15. Never block the air openings, or place on soft surface, such as a bed or sofa, as this could cause the unit to tip over thus blocking the air intake opening.
16. **DO NOT** place anything on top of unit.
17. **NEVER** use detergents, gasoline, glass cleaner, paint thinner or other household solvents to clean any part of the unit.
18. Always place the unit on a smooth, flat, level surface, and 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.

**Germicidal UV Light Information**

19. **NEVER** look directly at the UV Light while it is illuminated - doing so could cause temporary or chronic damage to your eyesight or may even result in loss of vision. UV Light is harmful to bare skin and eyes. To prevent exposure to ultraviolet light, disconnect the power to the unit before servicing any part of the air purifier. **NEVER** operate air purifier if the housing is damaged or cracked.
20. **DISPOSAL** - If the UV light breaks, turn unit off. **NEVER** operate the unit with a broken UV light. **DO NOT** use a vacuum to pick up broken bulb glass or handle broken bulb with your hands. Sweep debris into a plastic bag and dispose properly. Contact your local waste management authority for instruction regarding recycling and the proper disposal of the old lights.

**SAVE THESE 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 AIR PURIFIER IS NOT A TOY!

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

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

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

POLARIZED PLUG
This air purifier 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 air purifier is easy to operate, for your safety, the below warnings must be followed:
1. Do not place the appliance near a heat source.
2. Never leave the appliance unattended while connected to the electrical outlet.
3. To avoid any accidents, never cover air grilles when the appliance is in operation.
4. Use the appliance on a stable surface away from water.
5. Do not unplug from the wall socket by pulling on the supply cord.
6. The appliance must be unplugged:
   A. Before any cleaning or maintenance
   B. After use
   C. If it appears to be faulty

THIS PRODUCT IS INTENDED FOR HOUSEHOLD USE ONLY.
LIST OF MAIN PARTS

Figure 1
1. Outlet Grill
2. Rear Door Latch
3. Intake Grill

NOTE: Shape of Air Purifier depends on model number.

Figure 2
4. Central Body
5. Red Air Purifier Power Indicator Light
6. Control Knob
7. Blue UV Indicator Light

NOTE: Shape of Air Purifier depends on model number.

Figure 3
8. Safety Tip Switch
9. Power Cord

TECHNICAL SPECIFICATIONS

<table>
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<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Rating Voltage</td>
<td>120V - 60Hz</td>
</tr>
<tr>
<td>Power Supply</td>
<td>45 W</td>
</tr>
<tr>
<td>UV Light</td>
<td>4W</td>
</tr>
<tr>
<td>Weight</td>
<td>5 lbs</td>
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## AIR PURIFIER FEATURES

### Level 1: Washable Particle Filter
The purpose of the foam particle filter is to extend the life of the HEPA filter by removing large particles before they can get to the HEPA filter. You will find visible dust, hair, and lint in the particle filter. By keeping the particle filter clean, you can dramatically extend the life of your HEPA filter and improve the overall efficiency of your air purifier.

*NOTE: See Maintenance instruction for the Particle Filter.*

### Level 2: True HEPA Filter
HEPA stands for High Efficiency Particulate Air. The inlet grill of your air purifier draws in dirty air. Crane’s air purifier true HEPA filter removes at least 99.97% of all particles as small as 0.3 microns. Microns are used to measure the size of these microscopic airborne particles.

Allergens such as pollen, smoke, animal dander, mold spores, and dust get trapped in the HEPA filter.

### Level 3: Active Carbon Filter
The Active Carbon Filter (inside the HEPA filter) captures particles as well as absorbs common household odors caused from tobacco, pets, garbage and cooking.

### Level 4: Photocatalyst Filter
In conjunction with the internal germicidal UV light, the photocatalyst filter creates an advanced oxidation that eliminates airborne odors and neutralizes harmful fumes.

### Level 5: Germicidal UV Light
The ultraviolet light prevents germs from growing in the HEPA filter and kills viruses or bacteria along with the other airborne pollutants and microns.

*NOTE: Blue UV Indicator Light indicates that the UV light is ON.*
OPERATION AND USE

Before Use Instructions

1. Select a firm, level and flat surface to place the air purifier. For proper air flow, locate the unit at least 3 feet from any wall or furniture.
2. Do not place the unit in close proximity to electronic devices that are sensitive to electrical fields.
3. Do not place the unit on metal shelving. Air purifier may be placed on floor, nightstand, table or desk. Make sure that the outlet grille faces away from the nearest wall or furniture.
4. Make sure that the intake and outlet grilles are not blocked.
5. Plug into a grounded 120V outlet. See manual SAFETY INSTRUCTIONS.

Operating Instructions

1. Turn control knob to desired setting.
2. Select setting LOW for whisper quiet operation or use in the bedroom.
3. Select setting MED to operate the air purifier on a continuous use.
4. Select setting HIGH when high levels of air pollutants are present to quickly circulate and filter the room air.
5. The Air Purifier Power Light will illuminate red when power is ON.
6. Blue UV Indicator Light will illuminate when power is ON. NOTE: Both red and blue lights will illuminate when power is ON. If the Blue UV Indicator Light does not illuminate blue when the red power light is ON, then the UV Light needs to be replaced.

REPLACING THE HEPA FILTER

On average, the HEPA Filter needs to be replaced every 3-6 months. Filter life will depend on air quality and usage.

1. ALWAYS turn off and unplug the air purifier from power outlet before replacing the filter.
2. Remove each of the filters from the unit by pulling gently toward you.
3. To replace the HEPA filter, discard the old HEPA filter. DO NOT attempt to clean the HEPA filter. Place the washable particle filter on the new HEPA filter. Insert the new HEPA filter into the unit by sliding it into place.
4. To close the rear door, place bottom rear door tab into tab slot and close door. DO NOT force the door to close. NOTE: if there is any uneven closure at the bottom of the rear door, the door is not closed securely. You will need to insert bottom tab again into slot and close door again. The rear door must be evenly flush with the air purifier body.

NOTE: Replacement HEPA Filter Set #HS-1934 (includes HEPA filter, particle filter, and photocatalyst filter) can be purchased online at www.crane-usa.com.
REPLACING THE GERMICIDAL UV LIGHT

**WARNING:** Always make sure that the air purifier is turned OFF and UNPLUGGED from power outlet before replacing UV light. Always use caution when handling the UV light to prevent accidental breaking of the bulb. NEVER touch the glass part of the light. Oil from fingers will reduce the germicidal performance of the UV light. Always use gloves or handle the light only by the metal area on the light.

**DO NOT** use a vacuum to pick up broken bulb glass or handle broken bulb with your hands. Sweep debris into a plastic bag and dispose properly. Contact your local waste management authority for instruction regarding recycling and the proper disposal of the old light(s).

The UV bulb is designed to provide approximately one year continuous operation. After one year the UV Light’s effectiveness is greatly reduced. For maximum germicidal protection, replace after a year or if the blue UV light does not illuminate when the UV switch is ON.

MAINTENANCE

**CAUTION:** Always be sure that the appliance is unplugged and switched off before cleaning, removing filters or attempting to store the item. **NEVER PLUG OR UNPLUG THE UNIT WITH WET HANDS.**

**CLEANING THE WASHABLE PARTICLE FILTER**

1. Remove the foam particle filter by pulling out of the unit gently.
2. Rinse the particle filter by hand using only warm water.
   **DO NOT** place in dishwasher.
   **DO NOT** use hard solvents or detergents.
3. Particle filter MUST be thoroughly dry before replacing into the air purifier.

**CLEANING THE AIR PURIFIER**

**NOTE:** No part of the air purifier should be placed in the dishwasher.

1. Always unplug the unit before cleaning.
2. Once unplugged, the exterior of the unit may be cleaned by wiping with a lightly damp cloth.
   **DO NOT** ALLOW WATER TO GET INTO THE INTAKE AND OUTLET GRILLS.
   **DO NOT** USE GASOLINE, POLISH OR ANY CHEMICAL SOLUTION TO CLEAN AIR PURIFIER.
3. The intake grill and outlet grill can be cleaned of dust with a small soft brush.
4. If you wish to lightly clean the inside of the air purifier, please remove filters and ONLY use a dry, soft cloth to lightly wipe down.

**STORING YOUR AIR PURIFIER**

Store the appliance in a dry location. Do not place any 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.
**TROUBLE SHOOTING**

**DO NOT** attempt to repair the air purifier yourself. If the air purifier continues to not operate please contact Crane Customer Care: 888-599-0992 or customer-service@crane-usa.com.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
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| *If the air purifier does not operate:*        | ▪ Make sure the intake grill rear door is locked into place. Ensure that the bottom tab is engaged in slot before you shut the grill. There is an automatic safety shut off switch if the intake grill door is not shut completely.  
▪ Make sure the air purifier control knob is at LOW, MED or HIGH.  
▪ Make sure the power cord is plugged into power outlet.  
▪ If the above solutions do not work please contact Crane Customer Care. |
| *If the air flow is reduced:*                  | ▪ Make sure that the intake and outlet grills are not blocked.  
▪ If the above solutions do not work please contact Crane Customer Care. |
| *If blue indicator light does not illuminate:* | ▪ Check that the UV light is illuminated by placing the air purifier in a dark room and if a faint blue illumination is not visible from the grills, the UV bulb may be burned out. Please refer to UV Light Replacement in this instruction manual.  
▪ Check to see if the fan is running. The UV light will not illuminate unless the fan is on. |
CUSTOMER CARE

If you have any questions with regard to the operation of this air purifier or are in need of a spare part, please contact Crane Customer Care.

Crane USA, Inc.
621 IL Route 83, Suite 202
Bensenville, Illinois 60106

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

Website: http://www.crane-usa.com

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

ENVIRONMENTAL PROTECTION

If the air purifier should no longer operate, please be sure to dispose of the unit in an environmentally friendly way by taking it into a public collection point. Please do not place broken humidifiers with your regular household waste.
LIMITED WARRANTY

Thank you for purchasing a Crane product. This Air Purifier with Germicidal UV Light was tested and meets our stringent quality standards. This product is warrantied to be free from manufacturing defects under normal use and conditions for 1 year.

PLEASE DO NOT RETURN THIS PRODUCT TO THE STORE. CALL US FOR PROBLEMS AND QUESTIONS. WE CAN HELP.

If you experience unsatisfactory operation, first refer to the troubleshooting section in the manual to ensure that it is not due to care or cleaning. Follow Care and Cleaning Instructions from manual. You can also visit www.crane-usa.com Customer Care for information.

If you have any questions or comments, please contact Crane Customer Care, Toll Free: 888-599-0992 or Email customer-service@crane-usa.com. Please specify the style and model number so our Customer Care Department can assist you.

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.

The warranty is non-transferable and applies only to the original purchaser and does not extend to subsequent owners of the product. Liability under this warranty is limited to repair or replacement. 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.

This warranty gives you specific legal rights; however you may have other rights that vary from state to state. Some states do not allow limitation on implied warranties or exclusion of consequential damages; therefore these restrictions may not apply to you.

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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