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1-877-548-9722 9 AM-6 PM, CST, Monday-Friday





Dernier & Hamlyn Inc. 720 Northgate Parkway Wheeling, IL 60090

*The Aaira + Humidifier uses HOCl Technology that takes ingredients found in nature (water and non-iodized salt) and uses science (electrolysis) to create a powerful disinfectant.

**Dispose used products according to local regulation:



Aaira + Humidifier

QUICK START GUIDE | AAE-50WN05



Your safety is important to us.

Read all safety instructions before you use the device.



WARNING! TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY PLEASE ADHERE TO THE FOLLOWING:

- ! Use only as described in the instruction manual. Do not carry out any maintenance other than that shown in this guide or as advised by customer support. Any other use not recommended by the manufacturer may cause fire, electric shock or injury.
- ! Ensure the machine is fully assembled in accordance with the instructions before use
- ! Do not move the machine while it is plugged in or powered on. Make sure the machine is powered off and unplugged before moving.
- ! When moving the machine, hold it by the base of the water tank and please take care to avoid spilling the water inside the machine. If water is spilled while moving, wipe the machine dry with a clean cloth before use. If water is spilled inside the machine while moving, do not use and allow the water in the machine to dry completely before.

- ! THIS MACHINE IS NOT INTENDED FOR USE BY CHILDREN. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children. This appliance can be used by children 8 years and above if supervised.
- ! This machine is not intended for use by persons with reduced physical, sensory or reasoning capabilities or lack of experience or knowledge unless they have been given supervision or instruction concerning the use of the machine by a person responsible for their safety.
- ! Do not use the machine on wet surfaces or outdoors. Do not use in bathrooms.

 Never operate the machine where it may fall in the bath or other water container.

 Do not use or store it where it may get wet or in the immediate surroundings of a bath, shower or swimming pool.

- ! Do not pour water into any openings except for the water tank. When refilling, only do so as described in this guide. DO NOT USE HOT WATER.
- ! DO NOT LOCATE DIRECTLY BELOW A MAIN ELECTRICITY SUPPLY SOCKET.
- ! This machine may have hot parts inside.
 Do not use in areas where fuel, paint
 or flammable liquids are present. Keep
 combustible materials away from the
 machine. DO NOT USE NEAR FURNACES,
 FIREPLACES, STOVES OR OTHER HIGHTEMPERATURE HEAT SURFACES
- ! To reduce the risk of electric shock, this machine has a polarized plug. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet.

 Do not change the plug in any way. (Not applicable in UK).
- ! Always plug directly into a wall socket.

 Never use the machine with an extension cord as overloading may result in the cord overheating or catching fire.
- ! Do not unplug by pulling the cord from the socket. To unplug, grasp the plug, not the cord.
- ! Do not handle any part of the plug with wet hands.
- ! Do not use the machine with a damaged cord or plug.
- ! Do not allow the area around the machine to become damp or wet. If dampness occurs, turn the output of the humidifier down or use intermittently. Do not allow absorbent materials, such as carpeting, curtains, drapes, or tablecloths, to become damp.

- ! If the machine is not working properly, has received a sharp blow, has been dropped or damaged, do not use the machine and contact customer support for repair.
- ! Do not use the machine on a soft or unstable surface. ALWAYS PLACE THE MACHINE ON A FIRM, FLAT, LEVEL SURFACE.
- ! DO NOT COVER THE MACHINE WHILE IN USE.
- Never leave water in the reservoir when not in use. Empty and clean before storage. Clean before next use.
- ! When removing the cold evaporation filter, take care to keep your fingers clear from in between the filter and the machine base.
- ! Turn off all controls before unplugging. Always unplug the machine if not in use and while filling or cleaning.
- ! For best performance, place the machine on the floor at least 3 feet from any wall or appliances.
- ! READ AND SAVE THESE INSTRUCTIONS.
- ! THIS MACHINE IS INTENDED FOR HOUSEHOLD AND INDOOR USE ONLY.
- ! Warning: Micro-organisms that may be present in the water or in the environment where the appliance is used or stored, can grow in the water reservoir and be blown in the air causing very serious health risks when the water is not renewed and the tank is not cleaned properly every 3 days.

Read all safety instructions in the quick start guide, instruction manual, and on device.



Product Overview



- 1. Water Tank
- 2. Cold Evaporation Filter (CEF)
- 3. Cold Evaporation Filter Lid (CEF Lid)
- 4. Top Cover
- **5.** Salt Bottle with 1 Gram Scoop
- **6.** Power Cord
- 7. Pre-Filter

Quick Start Guide



Make sure the Cold Evaporation Filter (CEF) is secure and turn the CEF lid right to lock in place.





Fill salt bottle with non-iodized salt and place 3 scoops total (3 grams) on the top lid where indicated.





Close the top cover.



Fill water to MAX line, washing all salt off the CEF lid.





Press the power button to turn on and select fan and sterilize function.





Control Panel





On/Off

Powers the unit on and off



Fan Speed

(Sleep/2/3) Three fan speeds, including an ultra-quiet sleep mode



Timer

(2H/4H/8H) Set the timer to have the machine turn off automatically



Disinfect

On and flashing when generating HOCl. Turn off for humidifier only function.



Humidity indicator

Shows the humidity rate in the room



CEF Replacement Indicator

Press Disinfect button for 3 seconds to reset the filter life countdown

Alerts



Low Salt Alert

Solid salt level indicator Solid blue light Sound alert

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Low Water Alert or

(SOLID)

Solid water level indicator Flashing blue light Sound alert



High Salt Alert

Flashing salt level indicator Flashing blue light Sound alert

What to do:

One process solves all alerts

- 1. Power off device
- 2. Empty water tank
- 3. Rinse the CEF
- 4. Add 3 scoops total (3 grams) of non-iodized salt
- 5. Fill water to MAX line

Cleaning Your Aaira + Humidifier

The unit should be cleaned regularly. Clean the water tank with fresh water. Use a clean, dry cloth for the external surfaces of the machine. If water stays in the tank for 7 days follow the alert process.

Maintenance Alert

Flashing water level indicator Flashing salt level indicator Flashing blue light Sound alert

What to do:

- 1. Power off device
- 2. Empty water tank
- 3. Rinse the CEF
- **4.** Add 3 scoops total (3 grams) of non-iodized salt
- **5.** Fill water to MAX line

Descaling

Lime scale builds up in the machine over time. To ensure the best performance, descale monthly.

What to do:

- 1. Power off device
- 2. Empty water tank
- 3. Take out the CEF
- **4.** Add 50ml (2 oz) of 5% white vinegar; leave for 1 hour (**do not** turn device power on)
- **5.** Empty and clean water tank with fresh water

Storage

When the device is not used for an extended time, we recommend that you empty the water tank and remove the CEF to let it dry, then store it in a cool dry place. Do not store the device where it might be exposed to excessive moisture or direct sunlight. The device may not operate effectively in very low temperatures. The device can be damaged when exposed to sub-freezing temperatures.