

Maintain Proper Indoor Humidity For Greater Comfort

CSDH75
CSDH100

CSDH75 & CSDH100 Wi-Fi Dehumidifiers



PRODUCT DETAILS

Breathe healthier, drier air with the NEW Touch Screen & Wi-Fi-Controlled DH75 and DH100 Dehumidifiers. In a technology-driven world, view your humidity levels and change the settings using your smart device from almost anywhere.

- Reduces heating costs
- Protects valuables such as woodwork, furniture, artwork, and electronics
- Great for indoor plants and pets
- Clean up water damage

FEATURES

- Touch-screen & Wi-Fi control
- Removes up to 75 & 100 pints per day
- Fan-only function
- Integrated handles
- Filter change reminder
- Compact design
- Equipped with the newest safety standards
- Low temperature shutoff

Element 2 GERMS, BACTERIA & VIRUSES

EFFECTS
Sinusitis
Respiratory Infections
Throat & Ear Infection
Bronchitis
Pneumonia

GERMS, BACTERIA & VIRUSES

Common Cold
Pneumonia
SARS - Influenza
Tuberculosis
Streptococcus
Pneumococcus

COMFORT / DISCOMFORT

Humidity/Dehumidify Control
Wi-Fi & Energy Saving
Thermostats
Fresh Air Ventilation
Temperature Zoning & Control
Throughout Entire House

ALLERGENS & PARTICULATES

EFFECTS
Nose & Throat Irritation
Runny Nose
Congestion
Sneezing
Coughing & Wheezing
Asthma Flares

TOXIC COMPOUNDS

Element 4 HUMIDITY & TEMP. CONTROL

EFFECTS
Cold & Hot Spots
Asthma Issues
Sleep Problems
Unhealthy / Unsafe
Dryness

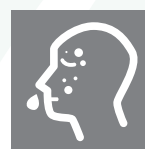
This Product Controls

1 2 3 4

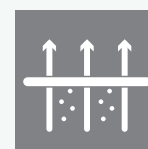
The EPA has ranked indoor air pollution among the top five environment dangers to the public.



HUMIDIFIER



ALLERGIES



AIR CLEANER

APPLICATION

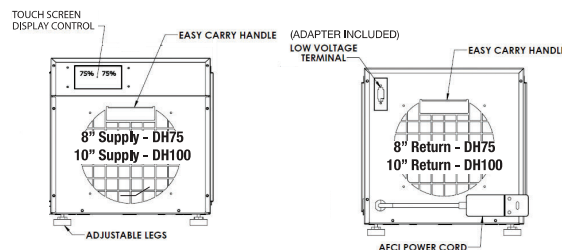
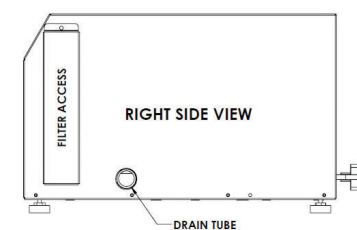
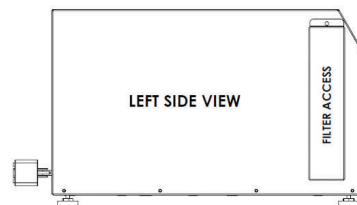
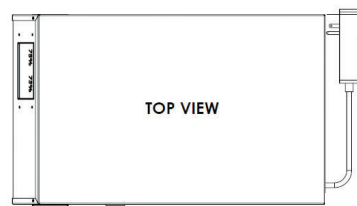
- Relief for allergy and asthma symptoms
- Feel warmer while reducing energy costs
- Removes excess humidity

Element 1 DIRT, DUST & POLLEN



SPECIFICATIONS

	DH75	DH100
Capacity	Up To 75 Pints Per 24 Hours @ 80°F / 27°C - 60% RH	Up To 100 Pints Per 24 Hours @ 80°F / 27°C - 60% RH
Control	LCD Touch Screen Display With Wi-Fi	
AFCI Power Cord (meets latest in electric safety standards)	✓	✓
Power Supply	120VAC, 60Hz	120VAC, 60Hz
Energy Factor	2.4 liters/kwh	2.6 liters/kwh
Current Draw	6.6 A	7.8 A
Air Flow	180 CFM	220 CFM
Inlet Air Operating Temperature	50°F - 90°F / 10°C - 32°C	
Control Board Display Temperature	-4°F - 158°F operating / -22°F - 176°F storage -20°C - 70°C operating / -30°C - 80°C storage	
Filter	MERV 11 Pleated Filter GFI #7143 10" x 12" x 1"	MERV 11 Pleated Filter GFI #7144 12" x 12" x 1"
Cabinet Insulation	Foil-faced fiberglass 1/2" thick & closed cell foam	Foil-faced fiberglass 1/2" thick & closed cell foam
Duct Connections	8" Diameter (Inlet & Outlet)	10" Diameter (Inlet & Outlet)
Drain Pan	Heavy Duty, Injection Molded	
Weight	58 Lbs.	65 Lbs.
Dimensions	12.75" H x 12.6" W x 21" D	15.75" H x 12.6" W x 21" D
Noise	Less Than 55 dB (unducted)	
Warranty	Five Years	



MAINTENANCE INSTRUCTIONS

1. Locate the 2 screws on each end (four total) of the unit. Remove each of the four screws with a T25 Torx bit screw driver.
2. Secure each of the four hanging straps to the dehumidifier (the ends with one hole) with #10 x 3/4" screws using the 5/16" socket in a drill or impact driver.
3. Secure the hanging straps to the desired structure with the #10 x 1-1/4" screws using the 5/16 socket in a drill or impact driver. Any of the 3 holes in the opposite end of the hanging straps can be used for the installation.
4. Complete the remainder of the installation and start-up procedure as described in the dehumidifier installation manual.

SAFETY NOTES

- Replace the MERV 11 pleated filter once every 6 months. Replace with only GeneralAire® brand replacement filters. Do not operate your dehumidifier without a filter.
- Installation or maintenance of the dehumidifier must be performed by a qualified service technician. The service technician must use the proper tools and equipment and be licensed by the proper authority where applicable. Installation or service work performed by an unqualified person could result in hazards to that person, other people and property. These hazards could include, but are not limited to, electric shock, fire, severe burns, damage to dehumidifier components and other hazards.
- Before starting to hang the dehumidifier, shut off the unit and unplug the dehumidifier power cord. Failure to follow the warnings and instructions may result in electric shock and/or serious injury. A two-person team is recommended.



Tested to ANSI/UL STD 474,
and to Can/CSA Std C22.2 No.
92-197 and applicable sections
of ANSI/UL STD 1995.

