



## AMERICAN STANDARD® DEHUMIDIFIERS

INDOOR AIR QUALITY SOLUTIONS

### AN EFFICIENT, FRESH AIR SOLUTION

Humidity is a huge factor in your comfort. Humid air feels sticky—often driving you to turn down the thermostat.

With an American Standard dehumidifier, your temperature can stay exactly where you want it, while the dehumidifier draws moisture out of the air. This can even help you save on your energy bills, since turning down the temperature and over-cooling your home ends up costing more to run your system.

An American Standard® whole-home dehumidifier can help solve humidity concerns throughout your home in an efficient way. It is perfect for homes with HVAC equipment that currently may not solve indoor humidity conditions, as well as for airtight high performance homes with foam insulation.



PROTECT YOUR  
HOME AGAINST:



VIRUSES



ALLERGENS



PESTS



MOLD AND  
MILDEW



HOUSE STRUCTURE  
DECAY

### MORE THAN JUST COMFORT

Maintaining your home at optimal humidity levels helps protect against musty smells, mold growth, mildew, allergens, virus, and even helps maintain your home's wood, siding, and paint.

[See side 2 for specifications >](#)

## A SYSTEM THAT WORKS SMARTER

Equipped with built-in dual application— use American Standard's dehumidifiers as a stand-alone dehumidifier or attach to your HVAC system to keep the perfect amount of moisture in your home's air throughout all seasons. Plus, it can be used as a dedicated ventilator to bring fresh air into your home on a schedule determined by you and your dealer.

American Standard's whole home dehumidifiers are energy efficient and provide dedicated dehumidification, mechanical outdoor air ventilation, and superior MERV 13 filtration to create an indoor environment that is healthier, more comfortable year-round, and well-protected.



**EDHUM70H**



**EDHUM098**



**EDHUM120**

Application	Great for smaller homes, crawlspaces, basements, attics, in-law suites, condos, and town-homes	Great for typical sized homes and multi-family homes	Great for large homes
Water Removal	<b>70 PINTS PER DAY</b> <b>8.75 GALLONS PER DAY</b>	<b>98 PINTS PER DAY</b> <b>12.25 GALLONS PER DAY</b>	<b>121 PINTS PER DAY</b> <b>15.125 GALLONS PER DAY</b>
Current Draw	<b>5.1 AMPS</b>	<b>5.9 AMPS</b>	<b>7.3 AMPS</b>
Efficiency	<b>5 PINTS PER KWH</b>	<b>6.1 PINTS PER KWH</b>	<b>6.1 PINTS PER KWH</b>
Energy Factor	<b>2.4 L/KWH</b>	<b>2.95 L/KWH</b>	<b>2.95 L/KWH</b>
Blower	150 CFM @ 0.0" WG 140 CFM @ 0.2" WG 130 CFM @ 0.4" WG	320 CFM @ 0.0" WG 297 CFM @ 0.2" WG 215 CFM @ 0.4" WG	350 CFM @ 0.0" WG 285 CFM @ 0.2" WG 210 CFM @ 0.4" WG
Maximum recommended ventilation air	<b>50 CFM</b>	<b>106 CFM</b>	<b>116 CFM</b>
Air Filter	<b>MERV-13</b>	<b>MERV-13</b>	<b>MERV-13</b>
Sizing	<b>UP TO 1,800 FT2</b>	<b>UP TO 2,300 FT2</b>	<b>UP TO 3,000 FT2</b>

## ACCESSORIES

Ask your dealer about what accessories American Standard offers and what you may need for your dehumidifier, such as dampers, hang kits, replacement filters, and humidity controls with remotes.