Portable Dehumidifiers

Humidity is a key factor in your overall comfort. When the air is less humid, you feel more comfortable. And that comfort level occurs at a higher temperature, which means you can set your air conditioner thermostat higher and save on energy costs.

A dehumidifier also helps prevent damage to walls and foundations from excess moisture. Wood furniture, fabrics and carpets will last longer and smell better with proper humidity. Many electronic devices operate best in a controlled environment. And finally, maintaining proper humidity helps reduce allergens.

Comfort-Aire dehumidifiers are designed to efficiently and quietly remove moisture from the air—and to look good doing it! Compact, sleek cabinets are stone white in color and roll easily from room to room on durable casters.

Comfort-Aire dehumidifiers come in sizes to effectively handle a variety of conditions and a wide range of space requirements, including new units with built-in pumps for fastest direct drain removal of condensation.

FEATURES

- Automatic Water Level Shut-Off When the drain bucket is full, the unit automatically shuts off, then displays a "Full" light
- Drain Options Condensed water can be collected in the removable bucket, or continously drained through the direct drain with included adapter kit. Units with built-in self-priming pumps can remove condensate through the pump drain with hose provided Pump flow rate = 0.02-0.03

Pump gpm lift-head = 16.4 ft. (5m) Pump drain hose = 16.4 ft. (5m)

- Easy to Use Controls All controls are located on the top of the unit; actual room humidity/relative humidity set point is displayed
- *Auto Restart* All models automatically resume operation after a power outage, ideal for second homes or offices, as well as primary residences
- *Slide-Out Filter* Filter is easily removed from unit so it can be cleaned and reused; check filter light is a reminder to clean the filter





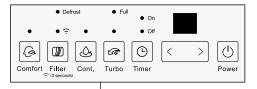
1 Year Unit Replacement Warranty* *For details, visit **www.marsdelivers.com**

Portable Dehumidifiers

22 Pint, 35 Pint, 50 Pint, and 60 Pint Capacities

FEATURES

- 115V
- 24 hour timer
- Auto restart
- Electronic controls
- · Low temperature operation
- Automatic Water Level Shut-Off
- · Energy Star Certified



BHD-22A

22 pints/day *Bucket Capacity: 6.34 pints*

SPECIFICATIONS

Capacity (pts per day)	22
Voltage	115
Energy Factor L/kWH	1.7
Energy Star [®]	Yes
Input Watts/Amps	250/2.2
24 Hour On/Off Timer	Yes
Electronic Controls	Yes
Fan Speeds	2
Sound Level (dBa) (Hi/Mi/Lo)	50/46.5
Low Temp Operation	41 F
Set/Room Humidity Display	Yes
Full Bucket/Auto Shut-Off	Yes
Auto Restart	Yes
Auto Defrost Control	Yes
Bucket Capacity	6.34 pints
Pump Lift	N/A
Dimension (inches) W x D x H	15.2/10.24/19.69
Net Weight (lbs.)	33.1
Ship Wt lbs.	35.5

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35 pints/day *Bucket Capacity: 12.68 pints*

SPECIFICATIONS

Capacity (pts per day)	35
Voltage	115
Energy Factor L/kWH	1.9
Energy Star [®]	Yes
Input Watts/Amps	360/3.25
24 Hour On/Off Timer	Yes
Electronic Controls	Yes
Fan Speeds	2
Sound Level (dBa) (Hi/Mi/Lo)	50/48
Low Temp Operation	41 F
Set/Room Humidity Display	Yes
Full Bucket/Auto Shut-Off	Yes
Auto Restart	Yes
Auto Defrost Control	Yes
Bucket Capacity	12.68 pints
Pump Lift	N/A
Dimension (inches) W x D x H	15.43/11.1/24.25
Net Weight (lbs.)	40.6
Ship Wt Ibs.	41.6

BHD-50A

50 pints/day *Bucket Capacity: 12.68 pints*

SPECIFICATIONS

Capacity (pts per day)	50
Voltage	115
Energy Factor L/kWH	1.9
Energy Star®	Yes
Input Watts/Amps	515/4.8
24 Hour On/Off Timer	Yes
Electronic Controls	Yes
Fan Speeds	2
Sound Level (dBa) (Hi/Mi/Lo)	51/49
Low Temp Operation	41 F
Set/Room Humidity Display	Yes
Full Bucket/Auto Shut-Off	Yes
Auto Restart	Yes
Auto Defrost Control	Yes
Bucket Capacity	12.68 pints
Pump Lift	N/A
Dimension (inches) W x D x H	15.43/11.1/24.25
Net Weight (lbs.)	42.1
Ship Wt lbs.	45.2

Relative Humidity Range 35% to 85%

Comfort-Cine



BHDP-50A with Built-In Pump 50 pints/day Bucket Capacity: 12.68 pints

FEATURES

- 115V
- 24 hour timer
- · Auto restart
- Electronic controls
- Low temperature operation
- Automatic Water Level Shut-Off
- Pump Lift
- · Energy Star Certified

SPECIFICATIONS

Capacity (pts per day)	50
Voltage	115
Energy Factor L/kWH	1.9
Energy Star®	Yes
Input Watts/Amps	515/4.8
24 Hour On/Off Timer	Yes
Electronic Controls	Yes
Fan Speeds	2
Sound Level (dBa) (Hi/Mi/Lo)	51/49
Low Temp Operation	41 F
Set/Room Humidity Display	Yes
Full Bucket/Auto Shut-Off	Yes
Auto Restart	Yes
Auto Defrost Control	Yes
Bucket Capacity	12.68 pints
Pump Lift	16.4
Dimension (inches) W x D x H	15.43/11.1/24.25
Net Weight (lbs.)	42.8
Ship Wt Ibs.	45.9





BHDP-60A with Built-In Pump 60 pints/day *Bucket Capacity: 21.13 pints*

FEATURES

- 115V
- 24 hour timer
- Auto restart
- Electronic controls
- Low temperature operation
- Automatic Water Level Shut-Off
- Pump Lift
- Energy Star Certified

SPECIFICATIONS

Capacity (pts per day)	60
Voltage	115
Energy Factor L/kWH	2.8
Energy Star [®]	Yes
Input Watts/Amps	420/4.1
24 Hour On/Off Timer	Yes
Electronic Controls	Yes
Fan Speeds	2
Sound Level (dBa) (Hi/Mi/Lo)	59/55
Low Temp Operation	41 F
Set/Room Humidity Display	Yes
Full Bucket/Auto Shut-Off	Yes
Auto Restart	Yes
Auto Defrost Control	Yes
Bucket Capacity	21.13 pints
Pump Lift	16.4
Dimension (inches) W x D x H	18.78/14.17/24.61
Net Weight (lbs.)	58.2
Ship Wt lbs.	62.6





Easy-View Sightglass



Optional Direct Drain Connection



Convenient Drain Bucket



Portable Dehumidifiers



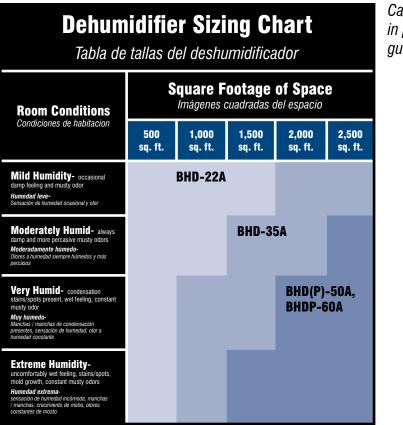
Dehumidifier capacity is rated in pints per day (24 hour period). The table below is a guideline for the capacity necessary to dehumidify areas of various sizes and conditions.

Many variables can affect the amount of dehumidification required, including:

- Climate hot, sticky conditions require extra capacity
- Number of people living in the space the more people, the more capacity you'll need
- · Number of doors and windows lots of openings let in more moisture
- Operation of laundry equipment washers and dryers add moisture to the air, and the more loads done each day, the greater the amount of moisture in the air

To use the table, decide which condition best describes the home or space, then find the size of the area to be dehumidified.

If there's any question about size, always choose the larger model. Remember - a unit can only remove moisture to its rated level. For dehumidification, oversizing is better than undersizing.



Capacity needed is shown in pints per day, these are guidelines only.

> "This product complies with all California product labeling laws including, but not limited to, the Safe Drinking Water and Toxic Enforcement Act of 1986, more commonly known as Proposition 65."

Due to ongoing product improvements, specifications and dimensions are subject to change and correction without notice or incurring obligations. Determining the application and suitability for use of any product is the responsibility of the installer. Additionally, the installer is responsible for verifying dimensional data on the actual product prior to beginning any installation preparations. Third party incentive and rebate programs have precise requirements as to product performance and certification. All products meet applicable regulations in effect on date of manufacture; however, certifications are not necessarily granted for the life of a product. Therefore, it is the responsibility of the applicant to determine whether a specific model qualifies for these incentive/rebate programs.

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