

Search

[FAQS](#) | [WEBSITE FEEDBACK](#) | [CUSTOMER TESTIMONIALS](#)

- [HOME](#) ▾
  - [PRODUCTS](#) ▾
    - [AIRMOVERS](#)
    - [DEHUMIDIFIERS](#)
    - [SPECIALTY](#)
    - [INSTRUMENTS](#)
    - [ANTIMICROBIALS](#)
    - [PRODUCT SPECS](#)
    - [WARRANTY](#)
  - [PARTS/SERVICE](#) ▾
  - [EDUCATION](#) ▾
  - [DRI-EAZ VAULT](#) ▾
  - [HOW TO BUY](#) ▾
  - [DRI-EAZ LTD EUROPE](#) ▾
  - [CAREERS](#) ▾
- Ace TurboDryer**  
*"They're less expensive, easier to store, and easier to transport"*  
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[PRODUCT MANUAL](#)  
[ADD TO WISH LIST](#)

500 SPECS

Model	F284
Voltage	115v
Dimensions	24.6"x26.2"x18.2" (62.5x66.5x46.2 cm)
Ductable	Intake: 12" Outlet: 8"
Use Weight	44 lb (19.9 kg)
Ship Weight	46 lb (20.8 kg)
Frequency	60 hz
Power	3 amps
CFM Rating (Min)	250 CFM
CFM Rating (Max)	500 CFM
Filter System	2-stage/optional carbon filter
Primary Filters	HEPA filtration technology
Housing Material	Rotomolded, with built-in *Microban® antimicrobial protection
Daisy Chain	Plug 3 units together—1500 CFM
GFCI Protected Outlet	Yes
Power Cord Length	25 foot (7.62m)
Variable Speed	250 CFM - 500 CFM
Filter Indicator Light	Pre-Filter change
Housing Material	Rotomolded, with built-in *Microban® antimicrobial protection
UL, C-UL Listed	Yes



\*MICROBAN is a registered trademark of Microban Products Company.



## DefendAir HEPA 500

Air Scrubber/Negative Air Machine

Learn more about air scrubbing in our free Guide to Air Scrubbing



High efficiency air filtration, the maximum clean air rating from AHAM, and extreme versatility—all with a small footprint! The DefendAir HEPA 500 combines advanced clean air performance with the ultimate, most functional features to help make the restorer's job easier.

- | Built-in MICROBAN® antimicrobial product protection to inhibit growth of bacteria, mold, and mildew that can cause stains, odors, and product deterioration
- | Advanced filtration technology, available through exclusive partnership
- | Daisy chain capability—link up to 3 units on 1 power outlet
- | Variable CFM on each unit
- | Stackable, lightweight, and easily transportable

<b>BUY 2-PACK FOR 1000 CFM</b>	<b>BUY 3-PACK FOR 1500 CFM</b>
<div style="display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; font-size: 1.2em;">1000 CFM</div> </div>	<div style="display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; font-size: 1.2em;">1500 CFM</div> </div>

\$795 ea. for 2    \$765 ea. for 3  
 Sugg. List (US)    Sugg. List (US)

True HEPA  
 The DefendAir HEPA 500 delivers true High Efficiency Particulate Air (HEPA) filtration of 99.97% against 0.3-micron oily aerosol particles at 500 CFM—the typical airflow level demanded on restoration jobs. The HEPA 500 has been independently tested and verified, so you can feel confident about the filtration efficiency you're really getting—at the airflow you'll use.

Maximum CADR



The HEPA 500 offers the assurance of the maximum Clean Air Delivery Rate (CADR), an official standard set by the Association of Home Appliance Manufacturers (AHAM). The HEPA 500 meets the maximum standard set by AHAM (450 CFM). Independent testing (using AHAM protocols) also verifies that the HEPA 500 exceeds AHAM standards by delivering 500 CADR, and achieves a filter efficiency rating of 99.97% at 500 CFM.

#### Designed for Restoration

With user-friendly and versatile features, the HEPA 500 is ideal for handling indoor air quality needs on every restoration job. Any job that involves sewage, mold, or fire damage clearly involves significant amounts of particulates and smelly gasses—a direct result of the damage itself.

*But clean water damage environments are also a concern.* The high-velocity airflow needed for drying can stir up particulates that have settled in carpet or on other materials. The HEPA 500 can address indoor air quality quickly and efficiently, and help restore any environment to a pre-loss condition—the ultimate goal of every restoration job.



Virtual Training Center - HEPA 500

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