Airflow You Trust

Confined Space Ventilators • Dehumidification

Americ AMD-100A-120 Commercial Dehumidifier for the Toughest Commercial, Industrial, Ag/Hort and Rental Applications.



Product Description

The Americ® dehumidifier offers all of the tools necessary to manage ambient humidity and moisture mitigation concerns with ease. The unit features intuitive and at the ready controls that allow the user to set, track, and service the unit seamlessly.



©2026 Pinnacle Climate Technologies

Features and Benefits

- **Oversized, heavy-duty wheels** make transporting the unit up and down stairs smooth and effortless
- **Rugged rotomolded construction** resists dents, chips, and corrosion for long-lasting durability
- **Intuitive control interface** delivers only the essential information you need—nothing more, nothing less
- **Heavy-duty retractable handle** folds away neatly when not in use
- **Large-capacity basin and pump** ensure reliable, hassle-free operation
- **Thoughtful access points** simplify maintenance and routine cleaning
- **High-airflow, easy-clean filters** maximize efficiency with minimal upkeep

Key Specs

Model Number	AMD-100A-115
Brand	Americ®
Type	Low Grain Refridgerant
Dimensions (L x W x H)	18.5″ x 17.5″ x 30″
Tested Water Removal AHAM (80°F, 60%RH)	100 Pints/ Day
Full Saturation (90F, 90%RH)	219 Pints/Day
Process Air Rating	320 CFM
Maximum Operating Humidity	90%
Minimum Operating Humidity	10%
Handle	Steel, Fold Down
Power 115 Volt	6.37 Amp
Defrost Type	Fan Defrost
Controls	Electronic Touchpad
Refridgerant	R32
Housing	Rotomolded Polyethylene
Safety	ETL
Noise Level	≤ 58 dB

Americ are registered trademark of Pinnacle Climate Technologies, Inc.

©2026 Pinnacle Climate Technologies