

# Warehouse, Storage Room and Factory Dehumidifiers

- Ideal for larger spaces - provides higher CFM for the same moisture removal
- Dehumidifies without overcooling the space
- Air-cooled air conditioning standard\*
- Optional Hypoxy® coated coils with
- Microprocessor control, flexible and reliable
- Indoor installation

\* Outdoor air-cooled condenser required for air on above 80°F DB

## QUALITY FEATURES

- Contributes to space heating when needed
- Side drain with internal condensate drain trap for easy installation
- Heated condensate drain pan (during operation)
- Remote operator panel for ease of use
- Enclosure painted internally and externally for corrosion resistance
- Voltages available: 208/230 single phase 60 Hz  
208/230, 460, 575 three phase 60 Hz

## OPTIONS AVAILABLE

- Water-cooled (or fluid-cooled) air conditioning
- Top or bottom air discharge locations
- Higher external static pressures
- Air flow sensors for filter maintenance
- Metasys® Compatibility
- Extended warranty plans (see page 23)
- 50 Hz operation

# DRY-O-TRON®



DA3 Series

## OPERATING RANGE\*

Air on temperature 64 thru 100°F DB  
Air on relative humidity 40 thru 70% RH

\* For conditions outside this range, consult your DRY-O-TRON® representative or the factory for assistance

## PERFORMANCE and DIMENSIONAL DATA



Model	Moisture Removal <sup>1</sup>	Air Volume	Total Energy Consumption <sup>1</sup>	Total Capacity <sup>1</sup>	External Static Pressure <sup>2</sup>	Dimensions	Net Weight
	lb/h	cfm	kW	Btu/h	in WC	L x W x H in	lb
DA3 007	10.0	1,000 - 2,000	2.4	26,050	0.5	39 x 26 x 32	420
DA3 016	20.0	2,600 - 3,000	5.2	52,750	0.5	62 x 47 x 30	700
DA3 024	27.8	3,600 - 4,000	6.9	72,390	0.5	62 x 47 x 42	860
DA3 035	40.0	5,400 - 5,700	10.5	103,560	0.5	62 x 47 x 52	1,050
DA3 045	48.0	5,700	13.2	124,270	0.5	62 x 47 x 52	1,150

1. At air on 82° F and 60% RH.

2. Higher external static pressures available, please contact factory