

Dryvex™

AD 75LGR

AD

Low Grain Refrigerant Dehumidifier

»» The Dryvex™ commercial line of dehumidifiers will keep your construction and restoration projects on schedule and on budget by decreasing drying time and increasing production time for interior finish work. Features include high impact rotomolded housing, lightweight integrated design and greater moisture removal at lower temperature and relative humidity. ««



ADDITIONAL ADVANTAGES:

- **Low grain refrigerant system** removes more moisture from the air than conventional refrigerant systems.
- **Low temperature operation to 40 °F** continues to remove moisture from the air at colder, yet humid conditions.
- **Tough rotomolded cabinet** withstands the rigors of operation, making this machine extremely rental friendly.
- **Electronic controls** allow for convenient, quick setup and simple operation with no knobs or buttons that can easily be damaged in transport or on the job.
- **Digital hour meter**, for recording job times, comes standard with back up battery unit to ensure the meter can be read even if the unit is unplugged.
- **Features 300 CFM blower** to efficiently move more humid air through the system, delivering increased air changes per hour.
- **Integrated handles**, both upper and lower, allow for easy lifting and moving and reduces the need for replacement parts.
- **Twin 5 inch rear vents** allow the warm, dry, processed air to be vented out or ducted with optional 10" layflat or 5" sections of ductwork, to aid in drying area.
- **Unit is CSA approved.**



**WACKER
NEUSON**

Technical Data**AD 75LGR**

Dimensions (L x W x H)	in (mm)	23.5 x 18 x 36.75 (597 x 457 x 934)
Operating weight	lbs (kg)	100 (45.4)
Shipping weight	lbs (kg)	110 (50)
System		Low Grain Refrigerant (LGR)
Compressor type	BTU/kW	Rotary - 10,000 (2.9)
Defrost type		Automatic temperature-sensed
Capacity @ saturation	ppd (l/day)	150 (71)
Capacity 80 °F, 60% RH	ppd (l/day)	83 (39.3)
Air flow	cfm (m ³ /min)	300 (8.5)
Machine temperature range	°F (°C)	40 - 104 (4 - 40)
Voltage		115 V/60 Hz
Amperage		7.9A (15A circuit required)
Refrigerant type		R-410A

Features

Cabinet		Polyethylene, rotomolded
Stackable		Yes, 2 high - horizontal or vertical
Electronic controls		Yes
Hour meter		Digital display with battery backup
Blower speeds		1
Built in condensate pump		Yes on demand, with 20 ft lift
Air filter		Pleated, 12" x 12" x 1" MERV 7
Drainage hose		30 ft with quick disconnect
External condensate hose storage		Yes
Wheels		Yes, semi-pneumatic

Optional accessories include washable air filter and 10" layflat or 5" ductwork section for processed air.

Standard Package

Dryvex Dehumidifier includes operator's manual.
AD 75LGR

Model Guide

A = Air
D = Dehumidifier
75 = ppd @ 80°F, 60% RH
LGR = Low Grain Refrigerant

Please refer to our Price List and Ordering Guide for complete accessory information.



Specifications may change due to continuous product development.



0985963/May-2010/Layout: Goes Studio/Printing Marek Group

