## CADPXS LGR PLUS

**Commerical & Crawl Space & Basement Dehumidifiers** 



## **MODEL LGR PLUS**

HARSHEST OF CONDITIONS.

SMALL BUT TOUGH, THE **COMPACT SERIES FITS INTO** TIGHT SPACES WHERE OTHER DEHUMIDIFIERS SIMPLY CAN'T. EXTREMELY POWERFUL AND EFFICIENT, IT TACKLES EXCESS **HUMIDITY TO CURB HARMFUL** 

MOLD GROWTH IN THE

**CADPXS** 

#### **APPLICATION**

LGR PLUS is a highly power dehumidifier created by a company dedicated to achieving maximum humidity in an ultra-space-saving design. These machines deliver optimum results even in the toughest water restoration environments. With Low Energy input and is very lightweight. It excels in delivering highperformance results of 85 Pints per Day.

CADPXS has brought quite an amazing set of dehumidifiers, the LGR PLUS, integrated with handle and wheels support and quipped with onboard storage and condensate hose. Although compact in size, these dehumidifiers deliver great humidity settings for any room with a top of the notch control panel that can instantly detect the room and provide instant feedback. With a superior stacking and a heavy-duty condensate pump. These stackable dehumidifiers are the best drying system.

#### **SPECIFICATION**

Power Supply: 110-120 VAC, Grounded

Outlet Requirement: 3-Prong

Circuit protector: 15 Amp

Power: 5.82 amps

Water Removal: 85 pints/day @ AHAM (80°F, 60%)

Water Removal 13.39 gal/day maximum @ AHAM

Blower: 210 CFM

Functioning Humidity Range: 25-80%

Operating Range: 35.6°F-105°F

Filter: 9.5×10.6×0.6 in Pleated Media MERV-8

Unit Size: 21.3×11.6×17.4 in

Unit Weight: 62.8 lbs

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Front

### **APPLICATIONS**

- Flood &Restoration
- Carpet Cleaning
- Basements / Cellars
- Laundries
- De-Flooding
- **Drying Furnishing**
- Offices
- Laboratories
- tradesmen
- Garages
- Living room

#### **FEATURES**

- ETL
- Compact Size
- Rare Earth Alloy Tube Evaporator
- Low Noise
- Latest LGR Technology
- Condensate Pump
- Auto Defrost System
- Metal Handle and Two Wheels
- Storage Grid for Power Cord
- Drain Hose
- **Automatic Humidistat Control**
- **Bumper Warranty**
- Low Temperature
- Memory Starting



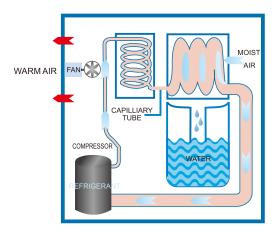






**BUILT TO LAST. BUILT PERFORM.** 

## ▶ WHY DEHUMIDIFY?



- 1. Can effectively prevent household items, food, medicine, and books get moldy.
- 2. Can effectively protect household appliances, computers, cameras and otherinstruments from moisture damage.
- 3. Can effectively prevent the Prolonged humidity in a crawl space or basement which will lead to moisture and rot damage in the structural wood in your house.
- 4. Can effectively prevent the house from pest infestation.
- 5. Can effectively avoid excessive humidity in a space where it is easy for mold to develop, and where mildew and fungi to thrive.

# WHAT CAN WE BENEFIT FROM A HIGH COP DEHUMIDIFIER?

CADPXS High COP Dehumidifiers are affordable solutions to your humidity problems. This investment in indoor air quality and inner comfort can be paid back by a few year's energy savings. Customers can save up to \$250 per year in energy cost with dehumidifiers working for their families! And that doesn't include the savings from using thermostats instead of air conditioning. Once you are able to maintain a consistent relative humidity of 50% or less, you will no longer have to keep the thermostat at low, uncomfortable temperatures once used in an effort to control humidity.

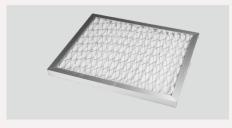
This is a very compact dehumidifier that is produced for drying restoration. This unit features a portable design for easy transportation. It's stackable design can not only save the flood restorer more space but also make more numbers of the Units that have been transported to the destination for after flood restoration tasks.

As for the tough environment that flood disasters might have, CADPXS is designed built with rugged rotomolded housing which is ofhigh-quality industrial material. It is rugged enough to endure severe collision and corrosion found in water damage restoration and construction.

As the unique design compared with others, we have the humidity sensor in bypass air design which makes the short-cycling go away and creates quick access to the pump and main board. Customers can do it by themselves and service become easy. Preassembly makes the installation process simple, thereby it reduces the overall installation and project cost.

CADPXS is leading the industry by introducing rare earth alloy tube evaporator. This new feature will extend the life of the coils, providing protection in corrosive environments and maintain the coil's heat transfer ability over the life of the coil.

## **ACCESSORIES**



#### Easy Filter Access

Filter captures the majority of "larger" airborne particles after the air is blew into the machine. Thus the airflow can be powerful with less wind resistance and larger contaminants are moved away.



#### **Condensate Pump**

Your CADPXS is equipped with an integral condensate pump designed to pump water from the dehumidifier out to the desired drain. With a 14.7' lifting distance, the condensate pump gives you the freedom to drain anywhere.

The CADPXS team is available Monday - Friday, 8 am - 5 pm UTC. We want to hear from you, so don't hesitate to reach out.

Need help with a warranty claim? Contact us at (888)503-0618. Contact Customer Service at support@cadpxs.com.

www.cadpxs.com