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Model Number: F515

Drieaz F515 PHD200 Compact Crawl Space Industrial Dehumidifier Flex-a-lite CMC200

Manufacturer: Drieaz

Drieaz PHD 200 Crawl Space Dehumidifier F515

The compact dehumidifiers LGR dehu:
LARGE performance in half the size
NOW SHIPPING! Dri-Eaz has broken through the size vs. performance barrier with the new dehumidifier technology and the most compact dehu design ever! The half-sized pulls an amazing 75 pints at AHAM and a full 8 pints at 80/20. Its space-saving design

Smaller size means bigger advantages!

As fuel costs rise, your customers look to transport more equipment on each trip. The compact dehumidifier can help them fit more drying power in less space, and save them time and money.

And, it's profitable for you, too! As a user, you can keep more of these in inventory and use less space.

Features

- Delivers "Large" dehu performance yet fits where others don't – crawlspaces, bathrooms, kitchens, etc.
- Control panel displays inlet and outlet temp and RH in real time
- Secure, compact stacking – transport multiple units on a hand truck
- Fastest access for cleaning and maintenance
- Fit more drying in the truck, customers make fewer trips!

Any way you stack it, the dehumidifier advantages add up!

12.5 × 17.6 × 21.5 in. | 31.8 × 44.7 × 130.8 cm (W × H × D)
65 lbs. | 29.5 kg
6.2 amps at 80°F/60% RH

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115V/60Hz
85–190 CFM | 2.4–5.4 CMM
75 pts./day | 38 L/day (80°F/60% RH)
134 pts./day | 63 L/day (90°F/90% RH)
Operating range: 45–100°F | 7.2–38°C

Drieaz Drizair
Simply Brilliant. Dominant Performance.

Displays inlet and outlet temp and rh in real time.

Product Specifications

Model

PDH200 LGR / Flex-a-lite CMC200

Weight

65 lbs. | 75 kg

Power

6.2 amps, 115 volts

Dimensions (H × D × W)

40.5 × 23 × 24 in.
103 × 58 × 61 cm

Water removal AHAM (80°F/60% RH)

75 pints | 35.5 liters / day

Water removal max. (90°F/90% RH)

140 pts. | 66.2 liters / day

Max. process air

400 CFM | 679.7 CMH*

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Air filter

3M HAF filter (Dri-Eaz part no. F421)

Power cord

6 ft. | 1.8 m detachable

Construction

Rotomolded polyethylene shell

Safety

ETL certified to UL 474 and CSA 22.2 no. 92

Product Features

- Built-in thermo-hygrometer monitors and displays inlet and outlet conditions.
- Automatic humidistat control.
- Automatic high temperature mode – no manual adjustments required.
- Outstanding performance at only 8 amps.
- Drip pan has built-in Microban®; antimicrobial product protection to inhibit the growth of odor and stain causing bacteria, mold and mildew.
- Legendary Dri-Eaz rotomolded housing resists dents and scratches – and is easy to keep looking new.
- This model does NOT have I-Sensor remote Humidistat control and monitoring.
- Outbound air is 24% RH

NOTE: Auto pump out is designed to pump uphill a max of 3 ft.

Factory states: "The Drieaz PHD200 dehumidifier reduces humidity in enclosed environments by removing water vapor from the air. The PHD 200 is ideal for crawspace drying, humidity control and other application requiring high-performance dehumidification. Not intended for professional water damage restoration. If a

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restoration contractor purchases this model, Drieaz will not warranty the machine."

Product Specifications

Model

LGR 2800i – F410

Weight

165 lbs. | 75 kg

Power

8 amps, 115 volts

Water removal AHAM (80°F/60% RH)

130 pints | 61.5 liters / day

Air movement

380 CFM | 10.8 M³/min.

Air filter

3M HAF filter (Dri-Eaz part no. F421)

Power cord

Detachable 25 ft. | 7.6 m

Construction

Rotomolded polyethylene shell

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Safety

ETL certified to UL 474 and CSA 22.2 no. 92

The First compact Drieaz Dehumidifier

Here's just a few of the advantages the PHD200 LGR offers you:

Innovation

- Industry-leading performance at AHAM and at low grains – and even at high temperatures.
- All critical components easily accessible for simplified maintenance
- Durable, made-in-USA build and limited 1 year guarantee.

The F515 refrigerant dehumidifier offers exceptional performance across the full range of jobsite conditions – in low humidity environments and even at high temperatures (up to 125°F). The unit is engineered for the heavy demands of water damage restoration and rental use. A rugged rotomolded housing and durable construction make this Dri-Eaz dehumidifier a top choice for professionals everywhere.

The outbound air can be directed using 12" flexible ducting

Parts list

Owners Manual

Warranty information

Research and Resource:

Commercial and Industrial Dehumidifier Comparison Chart
Dry Smart, Dry Fast

Dri-Eaz dehumidifiers are well known for their market-leading performance, durability and reliability, as well as their easy maintenance and long service life. In 2009, we

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introduced a unique, powerful control panel and sophisticated internal sensors with our new line of i-Series dehus. You first saw these in the LGR 2800i and 3500i, then the 7000XLi and now the Revolution LGR. It is this patented control system that truly sets Dri-Eaz dehumidifiers apart.

Dri-Eaz designed the control panel to sit in a protected recess within the housing and added rugged membrane switches. This guards against accidental damage and prevents unintended setting changes. Users can easily switch the system to humidistat mode for specialty environmental control, and access a variety of system data, including total run time, plain language error messages and diagnostic information. The panel can be set to display in English, Spanish, French or German.

Control Panel:
Enhanced Dri-Eaz Technology for Superior Dehumidifier Performance
and Monitoring Efficiency

Clear Messaging for Improved Equipment Operation
* Inlet/outlet temp and RH

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- * Job hours and reset
- * Life hours
- * Coil/evaporator temp
- * Defrost cycle (shows when defrost is in progress)
- * Humidistat mode (runs until target RH level is established)
- * Plain language system messages for easy troubleshooting

For superior performance, easy monitoring and legendary reliability, more and more customers are choosing the i-Series dehumidifiers from Dri-Eaz.

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Price match
Cleaning Supply Network phone orders
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Optional
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DriStorm Dehumidifier Booster Amplifier 20181009 Raises Temp and Lowers
Relative Humidity
Video On Link!

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Availability: This product was added to our catalog on Friday 06 May, 2016

Steambrite Supply