

# **Operation and Safety Guide**

LGR 7000XLi PRO Dehumidifier 29G/day Model # F412

Vendor Website: HD.drieaz.com Support Phone No. 1-800-932-3030

## **WARNING**

#### SAFETY TOPICS:

Read and understand manual before use.

Please visit www.dri-eaz.com

### SAFETY CHECKLIST:

FIRE AND ELECTRIC SHOCK HAZARD

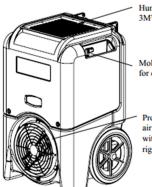


- Unit must be electrically grounded.
- Insert 3-prong plug on power cord directly into matching grounded receptacle.
- Do not use with an adapter.
- Do not use with an extension cord.
- Inspect power cord before use. Never operate with damaged power cord.



#### **WARNING**

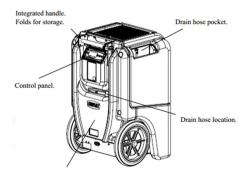
- Keep wiring and motor dry.
- Do not exposure to rain, snow or water.
- Do not operate in standing water.
- If electrical components become wet, allow them to dry completely before using.



Humid air inlet. 3MTM HAF filter

Molded pocket for cord storage.

Process (dehumidified) air outlet. May be used with standard 12 in. rigid or layflat ducting.



Back panel. Remove to access the pump.

Tool Application: The PRO Dehumidifier removes excess moisture from the air in enclosed spaces to control humidity or accelerate drying of materials.

Step	Action
1	Always store, transport, and use the unit in vertical position. If the unit has been laid on its back, stand unit up and wait at least 30 minutes before turning it on.
2	Place the dehumidifier in room away from anything that could block airflow into the unit. If possible, place airmovers in same area as dehumidifier to evaporate moisture. Place dehumidifier near one of the airmovers. Make sure all doors and windows are closed and that the room's temperature is above 70°F/21°C to promote drying.
2	Uncoil and straighten the hose completely and place the open end in a sink, drain or outdoors. Do not place the end of the hose higher than 20 ft. above the bottom of the unit. Connect the "quick connect" hose end to the fitting on the side of the unit.
3	Unwrap the electric cord and plug it into the socket on the lower back. Plug other end of cord into a standard 115V grounded outlet rated for at least 15 amps. Each PRO Dehumidifier needs 8 amps to operate.
4	Push On/Off button on control panel. The unit automatically pumps out water at least every 6 minutes.
5	To change Temperature display, press  to scroll through menu items. At TEMP UNITS, press  to select Fahrenheit or Celsius.
6	To change Language display, press  to scroll through menu items. At LANGUAGE, press  to select preferred language.
7	For maximum dehumidification, make sure humidistat is OFF. Press button to reach HUMIDISTAT; if ON, press to turn OFF. To maintain a constant humidity level, turn humidistat ON then press arrow to set desired humidity level.
8	Press  button to empty water from the pump reservoir.
9	After using, press On/Off button to turn unit off. Leave unit plugged in. Wait 20 minutes, then press button to empty remaining water from the reservoir before moving unit.
10	Unplug and coil cord, then place in top side pocket.
11	Drain any remaining water in the drain hose, coil it and place in the other side pocket.
12	To clean filter, remove from unit and vacuum to remove dirt / dust. Replace filter after 3 uses with F368 3M High Air Flow filter.