

# Customer Instructions

## Dri-Eaz DrizAir® Dehumidifiers

**Warning:** **Fire and Electric Shock Hazard.** Unit must be electrically grounded by inserting the 3-prong plug on power cord directly into matching grounded receptacle. Do not use adaptor. Do not operate in standing water, rain or snow. Keep wiring and motor dry. If wet, allow them to dry before using.

### SETTING UP DRY AREA

Operate DrizAir dehumidifier in an enclosed area, as this creates a drying chamber. Make sure all doors, windows or areas that open to the outside are closed to maximize the unit's water removal efficiency. Also, keep traffic through the drying chamber to a minimum.

To position the DrizAir dehumidifier correctly, place it in the middle of a room away from walls and contents. Keep it away from anything that could prevent airflow into and out of the unit. Dust can cause unit to overheat and shut down.

### OPERATING PROCEDURE

Place dehumidifier upright. If machine was transported on its side, set it upright for at least 30min before you turn it on. This is necessary because when machine is horizontal the oil from the compressor flows into the refrigerant coils reducing the ability of the dehumidifier to function.

Locate the drainage hose in the back on the bottom of the dehumidifier. Unwrap the entire hose. Make sure hose is uncoiled and straightened the entire way. Check for any kinks, or obstructions that would restrict the flow of water. Failure to do so may cause a water backup in the pump resulting in leakage. Place the unattached end of the hose in a sink, drain, bucket or even outside; anywhere that water can drain out safely. If you use a bucket or contained receptacle for water collection check it regularly. This machine will produce up to 3quarts per hour.

Plug the electrical cord into a 115-volt grounded outlet, which is standard in most homes. And press the ON button on the touchpad. (touch pad control keys on next page)

### OPERATING TIPS

Do not operate DrizAir dehumidifies at temperatures above 90°F. This can cause damage to both the machine and structure's content. Over-dried materials (especially wood products) may crack, shrivel, or discolor. Using the dehumidifier in high-heat conditions will reduce its efficiency and life of the machine.

You can manage temperature with a indoor/outdoor thermometer, however make sure it is located in the center of the room away from the airflow.



#### Disclaimer:

*These instructions are intended as a helpful reminder. They do not replace the full operating instructions found in the owners manual, which is available at the rental counter.*

**A to Z Equipment Rentals & Sales - 4 locations in the Phoenix Arizona Metro Area**  
**If you like this piece of equipment, inquire about purchasing it !**

If equipment does not work properly, notify office at once -

• Phoenix, 602-955-5100 • North Valley, 602-992-1150 • East Valley, 480-539-8700 • West Valley, 623-925-0200 •



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## Touchpad Control Key and Display

**1: ON-OFF.** Press the **ON-OFF** key to turn the unit on or off. When turning the machine on, usually the display reads CMPRSR DELAY and performs a numeral count down from a maximum of 60sec to 0. The compressor delay gives the machine time to warm up (when needed). If you don't see a compressor delay countdown, the machine is ready to go. Once the unit completes the CMPRSR DELAY, the display reads DEHUMIDIFIER ON, and continues to cycle between TOTAL HOURS, JOB HOURS and DEHUMIDIFIER ON.

Press the **ON-OFF** key again to turn the unit off. The display will read DEHUMIDIFIER OFF.

**2: PURGE.** Press the PURGE key to empty water from the pump reservoir. During normal operation, the pump purges automatically every six minutes, or whenever the reservoir is full. The display will read PUMP PURGING with a numeral countdown. To purge the pump manually, turn the power off using the OFF key, and let the unit sit plugged in for about 10min. This allows water to drip from the coils. Press **PURGE** to remove residual water.

### Other Displays

During normal operation, the temperature sensor detects frost forming on the coils, causing a defrost cycle to start. The display will Read DEFROST ON. Dehumidification stops during the defrost cycle. When the unit completes the cycle, the display returns to DEHUMIDIFIER ON.

### **Error Message**

ER 9	Check for obstructions or kinks in the drain hose.
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If you receive any other error message please contact A to Z Equipment Rentals and Sales.