

## Dri-Eaz Dehumidifier Specifications

|                                           |                                      |                                      |                                      |                                      |                             |                                   |
|-------------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-----------------------------|-----------------------------------|
| <b>Name</b>                               | Evolution LGR                        | DrizAir 2400                         | DrizAir LGR 2000                     | DrizAir 1200                         | DrizAir 80DX                | DriTec 150                        |
| <b>Model #</b>                            | F292                                 | F246                                 | F232                                 | F203                                 | F265                        | F212                              |
| <b>Type</b>                               | Low Grain Refrigerant                | Low Grain Refrigerant                | Low Grain Refrigerant                | Standard Refrigerant                 | Standard Refrigerant        | Desiccant                         |
| <b>Height</b>                             | 33.5" / 85 cm                        | 47" / 119 cm                         | 40.5" / 103 cm                       | 32" / 83 cm                          | 24.5" / 62cm                | 35" / 88 cm                       |
| <b>Width</b>                              | 20.7" / 52.5 cm                      | 24" / 61 cm                          | 24" / 61 cm                          | 20" / 50 cm                          | 19" / 48 cm                 | 21" / 53 cm                       |
| <b>Depth</b>                              | 20.7" / 52.5 cm                      | 27" / 69 cm                          | 22.5" / 57 cm                        | 19.5" / 50 cm                        | 18" / 46 cm                 | 22" / 56 cm                       |
| <b>Use Weight</b>                         | 92 lb / 42 kg                        | 162 lb / 73 kg                       | 132 lb / 60 kg                       | 80 lb / 36 kg                        | 76 lb / 34 kg               | 78 lb / 35 kg                     |
| <b>Water Removal AHAM (80°/60%RH)</b>     | 70 pints / 33 L per day              | 148 pints / 70 L per day             | 110 pints / 52 L per day             | 64 pints / 30 L per day              | 40 pints / 19 L per day     | N/A                               |
| <b>Water Removal High-End (80°/80%RH)</b> | 92 pints / 43.5 L per day            | 183 pints / 86.6 L per day           | 145 pints / 68.6 L per day           | 92 pints / 43.5 L per day            | 58 pints / 27.4 L per day   | N/A                               |
| <b>Water Removal Max (90°/90%RH)</b>      | 119.8 pints / 56.7 L per day         | 211.6 pints / 100.2 L per day        | 172.0 pints / 81.4 L per day         | 132.3 pints / 62.6 L per day         | 78.0 pints / 36.9 L per day | N/A                               |
| <b>Operating Range</b>                    | 33° - 100° F (1° - 38° C)            | 33° - 100° F (1° - 38° C)            | 33° - 100° F (1° - 38° C)            | 33° - 100° F (1° - 38° C)            | 55° - 95° F (13° - 35° C)   | 0° to 100° F (-18° to 38° C)      |
| <b>Compressor Type</b>                    | 5,595 Rotary                         | 13,315 BTU Rotary                    | 10,300 BTU Rotary                    | 6670 BTU Rotary                      | 3926 BTU reciprocating      | N/A                               |
| <b>Defrost Type</b>                       | Hot-gas bypass                       | Hot-gas bypass                       | Hot-gas bypass                       | Hot-gas bypass                       | Compressor shut-off         | N/A                               |
| <b>CFM Rating</b>                         | 160 SCFM                             | 365                                  | 320                                  | 227                                  | 200                         | 140 (110 Process/30 Reactivation) |
| <b>Controls</b>                           | Touch-pad                            | Touch-pad                            | Touch-pad                            | Touch-pad                            | Lighted splash-guard        | Lighted splash-guard              |
| <b>Water Pump-Out</b>                     | Centrifugal                          | Centrifugal                          | Centrifugal                          | Centrifugal                          | Centrifugal                 | Reactivated air                   |
| <b>Drain Hose Length</b>                  | 40 ft                                | 40 ft                                | 40 ft                                | 40 ft                                | 40 ft                       | N/A                               |
| <b>Advanced Filtration</b>                | High Airflow Filter                  | High Airflow Filter                  | High Airflow Filter                  | High Airflow Filter                  | High Airflow Filter         | High Airflow Filter               |
| <b>Wheels</b>                             | Semi-pneumatic                       | Semi-pneumatic                       | Semi-pneumatic                       | Semi-pneumatic                       | Thermoformed plastic        | Thermoformed plastic              |
| <b>Handle</b>                             | Steel, fold-down                     | (2) Rotomolded & metal               | Telescoping                          | Telescoping                          | Collapsible metal           | Collapsible metal                 |
| <b>Housing</b>                            | Rotomolded high-density polyethylene | Rotomolded high-density polyethylene | Rotomolded high-density polyethylene | Rotomolded high-density polyethylene | Epoxy-coated metal          | Epoxy-coated metal                |
| <b>Power 115V</b>                         | 5 amps                               | 11 amps                              | 8 amps                               | 6.4 amps                             | 8 amps                      | 10 amps                           |
| <b>Power 230V</b>                         | N/A                                  | 5 amps                               | 4 amps                               | 3 amps                               | 3.1 amps                    | N/A                               |
| <b>Warranty</b>                           | 7-year limited                       | 7-year limited                       | 7-year limited                       | 7-year limited                       | 7-year limited              | 7-year limited                    |
| <b>UL Listed</b>                          | Yes                                  | Yes                                  | Yes                                  | Yes                                  | Yes                         | Yes                               |

## Dri-Eaz Daily Electrical Usage

| <b>Rate</b>        | <b>LGR 2400</b> | <b>LGR 2000</b> | <b>1200</b> | <b>80DX</b> |
|--------------------|-----------------|-----------------|-------------|-------------|
| <b>@ \$.04/kwh</b> | \$1.22          | \$0.88          | \$0.71      | \$0.88      |
| <b>@ \$.08/kwh</b> | \$2.44          | \$1.77          | \$1.41      | \$1.77      |
| <b>@ \$.12/kwh</b> | \$3.66          | \$2.65          | \$2.12      | \$2.65      |
| <b>@ \$.16/kwh</b> | \$4.88          | \$3.53          | \$2.83      | \$3.53      |