

# POWERFUL PORTABLE SAFE INSTANT HEAT

## Phoenix FireBIRD - Portable Heater

### ELECTRIC HEAT DRYING SYSTEM

Phoenix has turned up the HEAT with our new FireBird Electric Heat Drying System. Powerful, Portable and Safe BTU's wherever you need them – the FireBird can provide up to 31,000 BTU's of instant heat to speed your drying.

At the 50-amp setting, the FireBird produces 31,000 BTU's – that's 360 CFM with a 80° F temperature rise. Imagine placing the FireBird in an area with below freezing temperatures and instantly producing 360 CFM of air over 100 degrees. Using the 30-amp setting the FireBird produces 18,000 BTU's – providing a 46° F temperature rise. Internal temperature cutouts prevent the FireBird from overheating an area, while the FireBird's included remote thermostat provides a means to control the heat from anywhere in the drying space.

## FEATURES

- ETL Certified, UL Listed, NEC Compliant
- 30 or 50 Amp operation (18,000 BTU/31,000 BTU)
- 30 Amp = 24 Amp per NEC Standard and 46°F Temperature Rise
- 50 Amp = 40 Amp per NEC Standard and 80°F Temperature Rise
- 360 CFM
- Startup Delay to prevent dangerous arcing/sparking
- Double-Walled, Screened Enclosure for heating elements
- Automatic Low-Airflow Shutoff
- Internal 140°F Safety Thermal Cutouts
- Two 8' 4-Pole Grounded Power Cords
- (1 dryer, 1 range) included with unit
- Phoenix Thermostat with 25' connecting wire included with unit
- Unique multiple ducting options
  - 12" intake, 12" supply
- Multiple air filter options
  - Standard MERV-11, MERV-14
- Detachable 12" Duct Collar stores in lid with room for power cords
- Stainless steel cabinet

Xactimate Code: WTRHTAM



1.800.533.7533

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### SPECIFICATIONS

#### PART NUMBER

4027300

#### POWER

30 or 50 amp operation; Amp selection switch on unit:  
30 Amp = 46 °F temperature rise; 18,000 BTUs  
50 Amp = 80 °F temperature rise; 31,000 BTUs

#### POWER CORDS AND REMOTE THERMOSTAT

Two 8' Power Cords  
(1 dryer, 1 range) included with unit

Phoenix Thermostat (with 25'  
connecting wire) included with unit

#### CFM

360 CFM

#### FILTER

Pleated Media MERV-11

#### DUCTING OPTIONS

12" flex-duct (intake)  
12" flex-duct (supply)

#### DIMENSIONS

|         | UNIT   | SHIPPING |
|---------|--------|----------|
| WIDTH:  | 20.25" | 27.5"    |
| HEIGHT  | 40"    | 45.25"   |
| DEPTH:  | 21.4"  | 25.5"    |
| WEIGHT: | 90 lbs | 115 lbs  |

#### POPULAR ACCESSORIES AND REPLACEMENT FILTERS

|         |   |
|---------|---|
| 4024750 | 12" x 25' Intake Flex Duct                    |
| 4024969 | 16" x 20" x 2" Pleated Media MERV-8           |
| 4021475 | 16" x 20" x 2" Standard Pleated Media MERV-11 |
| 4022164 | 16" x 20" x 2" Optional Pleated Media MERV-14 |
| 4027326 | 25' Cord Kit                                  |
| 4027327 | Thermostat Kit                                |

#### WARRANTY

Year 1 - 100% of Parts and Labor  
Year 2-5 100% Parts



FireBIRD control panel.



50 Amp built-in twist lock receptacle



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