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

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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