

# TUG TECHNOLOGIES

## Providing Ground Support Solutions Worldwide



Model shown above includes additional options.

## Model EH30 (Baby Dragon) Aircraft Heater

The TUG EH30 is an electric operated heater designed to supply heated air to the aircraft in order to maintain comfortable cabin temperature. This is accomplished by a 30 kW heating element, making the TUG EH30 suitable for a variety of aircraft. Simplicity, ease of service and maintenance, durability and performance were the primary design objectives.

**Equipment Sales**  
Tel: (770) 422-7230  
Fax: (770) 428-7315

**Parts Sales**  
Tel: (800) 989-8499  
Fax: (770) 422-8730

**Online**  
[www.tugtech.com](http://www.tugtech.com)

*Standard features include:*

- Mounted on 4-wheel trailer constructed of rectangular steel tubing
- All joints and attachments welded
- All metal parts are Powder Coat painted
- Input voltage set to customer's requirements



*If it doesn't say TUG, it's not TUG TUFF*

## Specifications

## Model EH30

## TUG Regional Aircraft Heater

### Electrical Input

208 VAC to 480 VAC, 3-phase - customer to specify

### Controls

Blower on/off switch Heater on/  
off switch Temperature gauge for  
heated air Blower overload

### Heater

Resistor type 30 kW

### Outputs (rated at sea level)

Airflow: 1500ft<sup>3</sup>/min Heating  
capacity: 30 kW

### Aircraft Connection

(1) 20 ft (6.1 m) long, 8 in (20.3 cm) diameter PCA hose and  
coupler

### Dimensions

Length (overall)	66 in (167.6 cm)
Width	48 in (121.9 cm)
Height	66 in (167.6 cm)
Weight (dry)	1000 lb (454 kg)

### Max Towing Speed

15 mi/h (24.1 km/h)

### Wheels/Tires

5.70 X 8 pneumatic tires mounted on 5-lug steel wheels

### Optional Equipment

Extra length hose  
Safety beacon



### Equipment Sales

815 Allgood Road • Marietta, GA 30062 USA  
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### TUG OEM Parts

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