Larson Electronics LLC
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GAU-KFA-PH-140K-TST

Cart Mounted Forced Air Heater - 120V - Kerosene/Diesel - 540 CFM, 140000 BTUs - 10 Gal Tank - Blue

Product ID: 154590

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

GAU-KFA-PH-140K-TST Industrial Heater

Unit Type: Forced Air Heater

Dimensions: 39" x 22" x 26"

Weight: 48.5 lbs

Voltage: 120V AC @ 60 Hz

Phase: Single

BTUs: 140000

CFM: 540 CFM

Fuel Type: Kerosene/Diesel

Tank Capacity: 10 Gal

Fuel Consumption: 1.1 Gal/hr

Maximum Runtime: 10 Hrs @ Full Tank

Pump Pressure: 6.6 psi

Heating Area Capacity: 3,500 sq. ft.

Gauges: Air Pressure, Fuel, Thermostat/Temperature

Safety: High Temperature Shut Off, Flame Out Fuel Cut, Thermocouple

Amps: 2.4A

Materials: -

Ratings

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187

Mount: Portable via Cart Mount w/ (2) Wheels and Front/Rear Handles

Wiring: 6" Power Cord

Color: Blue

Toll Free: 1-800-369-6671

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The Larson Electronics GAU-KFA-PH-140K-TST Cart Mounted Forced Air Heater is a powerful heating solution for indoor facilities. This kerosene/diesel unit provides 540 CFM of air flow and 140,000 BTUs. Equipped with a 10-gallon fuel tank, the portable heater is mounted on a cart and comes with real-time gauges and a 6" power cord with an extension cord wrap.

The GAU-KFA-PH-140K-TST is a forced air heater for indoor locations. Capable of heating spaces up to 3,500 square feet, the unit operates on 120V AC 60 Hz. This compact heater offers 140,000 BTUs and 540 CFM during use. Operators are provided access to a 10 gallon tank and air pressure, fuel and thermostat gauges for real-time monitoring.

This unit consumes kerosene/diesel (CSA certified to run on #1 & 2 Diesel Fuel, JP8/Jet A Fuel and #1 & 2 Fuel Oil) at a rate of 1.1 gallons per hour and is capable of a maximum runtime of 10 hours @ full tank. Safety features include the following: high temperature shut off, flame out fuel cut and thermocouple.

Wiring: The GAU-KFA-PH-140K-TST comes with a 6" power cord for completing electrical connections and an extension cord wrap.

Mount: The GAU-KFA-PH-140K-TST is mounted on a cart with two wheels and front/rear handles for portability and seamless transportation around the work site.

Applications: Construction sites, warehouses, commercial spaces, industrial buildings, schools, indoor facilities, barns and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **Video1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**