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GAU-HE-FH-25KW

25kW Industrial Fan-forced Heater 3-phase - 102,390 BTUs/1,350 CFM - Powder Coated Steel

Product ID: 270939

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



Image: GAU-HE-FH-25KW

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-HE-FH-25KW Industrial Heater

Unit Type: Horizontal Fan Forced Heater
Dimensions: 24" x 17" x 17"
Weight: 55 lbs
Voltage: 480V AC
Phase: 3-phase
BTUs: 102,390
Temp Rise: 58 °F
Air Throw: 56'
CFM: 1,350
Motor Type: Totally Enclosed, Permanently Lubricated, Thermally Protected w/ Sleeve Bearings
Louver Type: Square (Removable, Adjustable - Left, Right, Up and Down)
Fan Protection: Chrome Plated Wire Guard
System Protection: Overheat
Switches: Summer Fan Switch (Fan-only Mode), Fan Delay Switch
Control Voltage (Temperature Control): 24V
Amps: 30.1A
Cabinet Material: Heavy Gauge Welded Steel

Ratings

Industrial Use

Special Orders - Special Requirements

Finish: Powder Coated
Heating Element Material: Circular Copper Clad Steel Sheath Element w/ Continuously Brazed Steel Fins
Mount: Wall/Surface - 5/18" Threaded Rod
Maximum Recommended Mounting Height: 13'
Wiring: -

Contact us for special requirements

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The Larson Electronics GAU-HE-FH-25KW Industrial Fan-forced Heater is a powerful heating solution for indoor facilities. This unit provides 102,390 BTUs of heat output and operates with three-phase 480V AC. Protected by a heavy gauge welded steel cabinet, the heater is compatible with wall/surface mounting installations at a maximum height of 13 feet.

The GAU-HE-FH-25KW can be used to actively keep indoor spaces and industrial buildings warm. This 25 kW compact heater offers 102,390 BTUs of heat output. Equipped with a totally enclosed, permanently lubricated fan motor, the system provides 1,350 CFM and 56' of air throw. The fan has sleeve bearings and is protected by a chrome plated wire guard. Overheat protection is available with the industrial heater, which is facilitated by automatically resetting type limit controls to de-energize the unit upon sensing over-temperature conditions. Operators may access switches for selecting fan-only mode and fan delay.

This unit is protected by a heavy gauge welded steel enclosure and is recommended for indoor use. The heating element consists of circular copper clad steel sheath element with continuously brazed steel fins. Square louvers on the unit promotes air flow in the space. The louvers are removable and adjustable in the following directions (heater in horizontal position): left, right, up and down.

Voltage: The industrial fan-forced heater operates on three-phase 480V AC power. A control voltage of 24V is provided for low voltage remote thermostat applications.

Mount: The GAU-HE-FH-25KW is compatible with wall or surface mounting installations. Mounting is facilitated by a 5/18" threaded rod. For best results, a maximum mounting height of 13 feet should be observed.

Applications: 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)

There are no Faqs

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GAU-HE-FH-25KW

Product ID: 270939

Export Control Classification Number (ECCN): EAR99

Options:

GAU-HE-FH-25KW-Voltage-Frequency
Example: GAU-HE-FH-25KW-480V.3P-50HZ

Voltage	
480V - 3P	-480V.3P
200V - 3P	-200V.3P
220V - 3P	-220V.3P

Frequency	
50 HZ	-50HZ
60 HZ	-60HZ

Links (Click on the below items to view):

- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/270939.JPG)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)