Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

IND-GPF-PEF-20-0.5HP-230V-3PH

20" Non-metallic Exhaust Ventilation Fan - 220V 3PH - 3150 CFM - 1/2HP Direct Drive

Product ID: 257524

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.

IND-GPF-PEF-20-0.5HP-230V-3PH Industrial Exhaust Fan

Unit Type: Non-metallic Exhaust Fan
Dimensions: 23 1/2" x 24 3/4"
Diameter: 20"
Blade Pitch: 42 Degrees
Weight: 51 lbs
Voltage: 220V AC, 3PH
HP: 1/2 HP
CFM: 3150 CFM
CFM Range (Free Air): 2501 - 5000
Drive Type: Direct
Wings: (4)
Amps: -
Materials: Polyethylene (Housing), Powder Coated Steel (Guard)
Housing Color: White
Mount: Wall
Wiring: NA

Ratings

1/2 OSHA Guarding Space
Corrosion Resistant
Speed Control Compatible
Not VFD Compatible

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

The Larson Electronics IND-GPF-PEF-20-0.5HP-230V-3PH is an Industrial Exhaust Fan for facilities requiring active ventilation. This wall-mount fan

features compatibility with three-phase 220V AC. The 3150 CFM unit is corrosion resistant and complies with 1/2 OSHA guard spacing standards.
The IND-GPF-PEF-20-0.5HP-230V-3PH is a non-oscillating exhaust fan that is suitable for use in industrial work sites. This 1/2 HP fan operates on three-phase 220V AC and features direct drive, fixed components. Capable of providing 3150 CFM (2501 to 5000 CFM free air), operators are provided access to four wings. This unit is protected by a polyethylene housing with powder coated steel guards that comply with 1/2 OSHA guard spacing standards. The non-metallic fan is equipped with a 20" blade with a 42-degree blade pitch. This exhaust fan is corrosion resistant. It is compatible with speed control systems.
Voltage: The IND-GPF-PEF-20-0.5HP-230V-3PH is compatible with three-phase 220V AC.
Mounting Compatibility: This exhaust fan is designed for wall mounting applications up to 10" thick.
Suggested Applications: Industrial sites, manufacturing, garages, greenhouses, production plants, warehouses 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.

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Frequently Asked Questions (FAQ)

IND-GPF-PEF-20-0.5HP-230V-3PH

Product ID: 257524

Export Control Classification Number (ECCN): EAR99

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Links (Click on the below items to view):

- **HigResPic1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**