

RNT-EPFC-E16-3200-25-1523-ND

***RENTAL* Electric Explosion Proof Box Fan Blower Cart - 3200 CFM - Locking Casters - 25' Cord**

***RENTA**

Product ID: 72940

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.

RNT-EPFC-E16-3200-25-1523-ND Explosion Proof Fan/Blower

Dimensions: 19"W x 24"H x 12"D - 65 pounds

Weight: 68 lbs

Noise Level : 90.2 Db

Motor: .5 Horsepower

Voltage: 115 VAC

Amps: 21 @ Startup, 6 Constant

Fan Type: Box Fan/Blower

CFM Delivery : 3200

Wiring: 25 Foot Cord, 15 amp, 5-15 explosion proof plug

Ambient Operating Temp: -20°F to +180°F

Rental Type: Monthly, Weekly, Daily

[Click here to see the airflow curve chart for this fan.](#)

Rentals: In an effort to cut back on contracts and various other paper work, Larson Electronics processes rentals like purchases until the product is returned. (Rent to Own Rates) This means, we will charge the customer for the product total and credit back the difference once the fixture is returned. Weekly and Monthly terms are available. Customer must pay shipping to and from the destination. Please contact us at (903) 498-3363 for further information if required.

Rental prices for the RNT-RNT-EPFC-E16-3200-25-1523-ND;

Monthly...\$367.25 USD

Weekly...\$244.83 USD

Subtract rental cost from total cost for the amount that will be credited back to customer

UL Approvals

Class 1 Group D

Class II Groups E, F and G

T6 Temp Rating

Locking Casters

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

upon return of product. Customer can choose to convert their rental to a purchase at any time during the rental period. When returned, deductions will also be made for shipping, repairs, and excessive cleaning, if needed.

Made in the USA

This unit is for rentals.

The Larson Electronics RNT-EPFC-E16-3200-25-1523-ND Explosion Proof Box Fan / Blower Cart safely and effectively redirects stale air from hazardous location areas. This explosion proof blower meets UL standards for hazardous locations and provides high 3200 CFM output for effective airflow in larger spaces.

This portable, electric explosion proof blower (exhaust fan) is suitable for confined spaces and is approved to UL safety standards for hazardous locations, including Class 1 Division 1 Group D and Class 2 Division 1 Groups E, F and G. This blower features a high efficiency 1/2 hp motor which is fully encapsulated and a precision balanced, non sparking aluminum 21-blade system for high output and protection against accidental ignitions. This fan has 16 inch intake and exhaust flanges and produces 3200 CFM of air output.

This explosion proof blower is encapsulated in a high strength, anti-static glass reinforced, corrosion proof and chemical resistant ABS housing. The complete blower systems is mounted to a non-sparking aluminum frame with locking casters to provide ease in mobility and transportation. This box blower/fan operates on standard 115 VAC with an 21 amp in-rush draw and 6 amp constant draw. Included with this unit is 25 feet of cord fitted with a 15 amp, 5-15 explosion proof plug.

Note on explosion proof blowers: Can be used as an intake and an exhaust fan.



[Click Photo to Enlarge](#)

Features

- .5 HP electric motor, 115 VAC - 21 amps start and 6 amps constant
- 90.2 dB noise level
- 16 inch intake and exhaust flange (duct and couplers sold separately)
- 3200 CFM free air delivery
- Approved for Class I Group D and Class II Groups E, F, G
- Aluminum non-sparking blower blade is precision balanced
- IP65 rain switch enclosure
- High strength, anti-static glass reinforced ABS housing is lightweight, corrosion proof and chemical resistant
- Wheeled aluminum base with locking casters
- Reversible duct adapter
- Pre-Wired With 25 foot cord and a 15 amp explosion proof twist-lock plug

Frequently Asked Questions (FAQ)







RNT-EPFC-E16-3200-25-1523-ND

Product ID: 72940

Export Control Classification Number (ECCN): EAR99

Options:

RNT-EPFC-E16-3200-25-1523-ND-Rental Length

Example: RNT-EPFC-E16-3200-25-1523-ND-MR

Rental Length	
MONTHLY	-MR
WEEKLY	-WR
DAILY	-DR

Links (Click on the below items to view):

- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)