Larson Electronics LLC
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EPF-24-PM-SSMB

24" Electric Explosion Proof Fan - 7980 CFM - 24 inch - Wall or Ceiling Stainless Steel Mount - C1D1 & C2D1

Product ID: 273581



Image: EPF-24-PM-SSMB

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.

EPF-24-PM-SSMB Explosion Proof Fan/Blower
Dimensions: 24"Dia x 15"D
Weight: 61 lbs
Motor: 0.25 Horsepower
Voltage: 115/230V AC
Ambient Temperature: 40°C (104°F)
Ambient Temperature Rating: 10°C to 40°C
Motor Insulation: Class B
Sound Level: 75db @ 3ft
Start-up Amps: 9.8A @ 115V - 4.9A @ 230V
Fan Type: Circular Fan
CFM Delivery: 7,980
Wiring: 3/4" Hub
Mounting: Ceiling or Wall Stainless Steel Mount

Ratings/Approvals:
Class I, Divisions 1 & 2, Groups C, D
Class II, Divisions 1 & 2, Groups E, F, G
T3B Temp Rating

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics EPF-24-PM-SSMB Explosion Proof Circular Fan redirects and circulates air within hazardous locations. This explosion proof fan meets UL standards for hazardous areas and provides a high 7,980 CFM output for effective airflow in larger spaces.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO THIS PRODUCT

This electric explosion proof circular fan is suitable for confined spaces and is approved for use within Class I Divisions 1 & 2 and Class II Divisions 1 & 2 hazardous locations. This fan features a high efficiency 1/4 HP motor which is fully encapsulated and a precision balanced, non sparking aluminum blade assembly for high output and protection against accidental ignitions. This fan has 24" propeller diameter and produces over 7,980 CFM of air output for excellent circulation of air in large areas. The EPF-24-PM-SSMB has an ambient temperature rating of 10°C to 40°C.

This fan is rated for single phase 115/230V 60Hz and operates at 1,725 RPM. A cast aluminum junction box houses the fan motor and allows for electrical connections to the fan. Mounting options include ceiling mount for suspended pendant mounting and a wall mounting kit for mounting to flat surfaces.. A 12" stainless steel safety cable is included with ceiling stainless steel mount kits.

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