

## PFM126P13

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#### Product Description

If you need a robust and versatile solution for exhausting moderate amounts of air at a reasonable price, look no further than Schaefer polyethylene exhaust fans. These high quality fans are built with rugged polyethylene housings, TEAO motors and polypropylene fan blades for exceptional durability and long life. Schaefer polyethylene exhaust fans provide an energy efficient and cost effective solution for exhausting air and moisture from a diverse range of facilities including warehouses, garages, greenhouses and more.

#### Features

Polyethylene construction for corrosion resistant and effortless cleaning

Energy efficient, maintenance free motor for both time and money savings

Direct drive

Motor and blade combination designed for best-in-class performance

Integrated PVC or aluminum shutters

Designed to be flush mounted with interior walls up to 10" thick for use in a broad range of facilities

Ships fully assembled for ease of installation

25 year housing warranty

Two year product warranty

Made in the USA



#### Specifications

|                               |              |
|-------------------------------|--------------|
| <b>Blade Color</b>            | Black        |
| <b>Brand</b>                  | Schaefer     |
| <b>Cfm (free Air)</b>         | TBD          |
| <b>Cfm (with 25' Of Duct)</b> | TBD          |
| <b>Rpm 60 Hz Motor</b>        | 1550-1800    |
| <b>Drive</b>                  | Direct       |
| <b>Enclosure</b>              | TEAO         |
| <b>Frame Size</b>             | 48           |
| <b>Housing Material</b>       | Polyethylene |
| <b>Operating Temperature</b>  | TBD          |

|                                      |         |
|--------------------------------------|---------|
| <b>Diameter (inches)</b>             | 12      |
| <b>Frequency (hz)</b>                | 60      |
| <b>Guard Color</b>                   | Black   |
| <b>Nameplate Amps</b>                | 3.8/1.9 |
| <b>Number Of Wings</b>               | 6       |
| <b>Bess Lab Performance Test #</b>   | 96221   |
| <b>Operating Temperature (low) F</b> | TBD     |
| <b>Power (hp)</b>                    | 1/3     |

|                                  |                            |
|----------------------------------|----------------------------|
| <b>Able To Ship Small Parcel</b> | Yes                        |
| <b>Cfm Range (free Air)</b>      | 1001 - 2500                |
| <b>Distinguishing Feature</b>    | Highly Corrosion Resistant |
| <b>Fixed Or Portable</b>         | Fixed                      |
| <b>Guard Material</b>            | Powder Coated Steel        |
| <b>Oscillating</b>               | No                         |
| <b>Sound Level (dda @ 10')</b>   | 63.3                       |

|                     |                   |
|---------------------|-------------------|
| (high) F            |                   |
| Phase               | 1                 |
| Rough-in Dimensions | 15 3/4" x 16 3/4" |
| Speeds              | 1                 |
| Vfd Compatible      | No                |
| Cfm/watt (free Air) | TBD               |
| Cord                | Not included      |

|                                       |              |
|---------------------------------------|--------------|
| Product Dimensions (L X W X H Inches) | TBD          |
| Product Net Weight (lbs)              | 31           |
| Voltage                               | 115/230      |
| Blade Material                        | Polyethylene |
| Cfm (high)                            | TBD          |
| Product Color                         | White        |
| Product Shipping Dimensions (in)      | 20 X 19 X 23 |
| Speed Control Compatible?             | Yes          |

|                        |          |
|------------------------|----------|
| Country Of Origin      | US       |
| Guard Spacing (inches) | 1/2 OSHA |
| Housing Color          | White    |
| Cfm/watt (@0.10")      | TBD      |
| Cfm (@ 0.10")          | TBD      |
| Cfm/watt (@0.05")      | 7.3      |
| Cfm (@0.05")           | 1540     |