

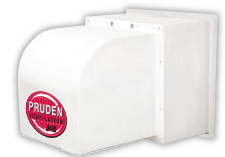
# Pruden Polystainless Fan

The Pruden Polystainless Exhaust Fan from J&D Manufacturing is a proven performer that's built to last.

## Features

- Impact-resistant, molded, high-density polyethylene housing
- Stainless-steel venturi, motor mount and hardware for ultimate corrosion resistance
- Durable, molded, poly weather hood for efficient operation in all wind and weather conditions

- White powder-coated hood guard to prevent birds from entering
- Poly fan body, weather hood, and discharge cone are covered by a **10 Year Warranty**
- Totally enclosed, maintenance-free, high efficiency direct drive motors have completely sealed ball bearings, and are covered by a **2 Year Warranty**



12" & 16" with Poly Weather Hood



20" & 24" with Poly Weather Hood



24" with Poly Cone

Part#	Sz	Spd	@.05" SP		Drive	Prop
			CFM	Watt		
<b>Single Phase</b>						
<b>With Poly Weather Hood</b>						
<b>Aluminum Shutter</b>						
PFPS12C	12"	1	<b>1,165</b>	<b>6.2</b>	Direct	3-Ply
PFPS16D	16"	1	2,540	11.1	Direct	3-Ply
PFPS20E	20"	1	3,320	14.1	Direct	3-Ply
PFPS20G	20"	1	4,095	12.3	Direct	3-Ply
PFPS20GG	20"	1	4,765	14.5	Direct	3-Ply
PFPS24H	24"	1	5,210	14.9	Direct	4-Ply
<b>With Poly Cone</b>						
<b>Aluminum Shutter</b>						
PFPS24C	24"	1	5,980	15.7	Direct	4-Ply

Fan Size	Rough Opening
12"	18 <sup>3</sup> / <sub>4</sub> "W x 18 <sup>3</sup> / <sub>4</sub> "H
16"	21 <sup>3</sup> / <sub>4</sub> "W x 21 <sup>3</sup> / <sub>4</sub> "H
20"	25 <sup>3</sup> / <sub>4</sub> "W x 25 <sup>3</sup> / <sub>4</sub> "H
24"	29"W x 29"H

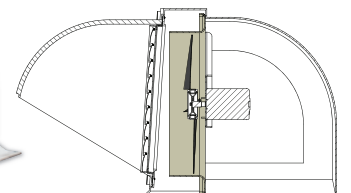
\* Experts choice

**Bold red text is data based on testing performed by an accredited lab using ANSI/AMCA Standard 210-07**

# Pruden 24" Poly Pit Transition Fan

## Features

- Heavy-duty, 1-piece seamless transition body for strength and durability
- Fan features recessed fiberglass venturi, poly propeller with cast-aluminum hub, and poly shutter
- Stainless-steel slanted H-frame motor mount and stainless-steel hardware
- Toolless removal of poly hood and shutter for easy maintenance
- Fan is pre-wired with 8' cord for 230V



Part #	Sz	Spd	@0.10" SP			Drive	Prop
			CFM	Watt	FEI		
<b>Single Phase</b>							
<b>No Hood</b>							
<b>Poly Shutter</b>							
PFFS24	24"	1	<b>3,885</b>	<b>9.6</b>	N/A	Direct	4-Ply
PFFS2412S	24"	1	<b>4,510</b>	<b>8.3</b>	N/A	Direct	8-Ply
<b>With Hood</b>							
<b>Poly Shutter</b>							
PFFS24WS	24"	1	<b>3,792</b>	<b>9.4</b>	N/A	Direct	4-Ply
PFFS2412WS	24"	1	<b>4,183</b>	<b>7.8</b>	N/A	Direct	8-Ply

Part #	Sz	Spd	@0.10" SP			Drive	Prop
			CFM	Watt	FEI		
<b>Three Phase</b>							
<b>No Hood</b>							
<b>Poly Shutter</b>							
PFFS24312S	24"	1	<b>4,918</b>	<b>9.2</b>	N/A	Direct	4-Ply
PFFS243S	24"	1	<b>6,540</b>	<b>6.3</b>	<b>0.86</b>	Direct	8-Ply
<b>With Hood</b>							
<b>Poly Shutter</b>							
PFFS24312WS	24"	1	<b>4,698</b>	<b>8.8</b>	N/A	Direct	4-Ply
PFFS243WS	24"	1	<b>6,124</b>	<b>5.9</b>	<b>0.81</b>	Direct	4-Ply

When installing any J&D Manufacturing exhaust fan you must provide a proper inlet.

Give us a call today to help you design a complete ventilation system that will provide maximum results.

**Rough Opening:**  
32"W x 32"L

\* Experts choice

☪ Not for sale in California

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**⚠ WARNING:** This product can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product).