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## PAL30 Electric Fan

HIGH VOLUME, GENERAL VENTILATION & COOLING

From Tempest Technology



- ☑ Open Grille Guard made of durable zinc-plated wire guard with numerous welded tie points for increased strength offers the very best in protection for both the user and the fan. Small enough to keep foreign objects out of the direct path of the blades, yet large enough to provide maximum air movement
- ✓ Three (3) Blade 30" Propeller paired with the open zincplated clear chromate finish grille guard delivers high CFM in a broad air pattern. This defining characteristic makes it perfect for general warehouse/industrial cooling and ventilation.
- ☑ Explosion Proof Motor Rated available to operate safely in Class, Groups C & D and Class II, Groups F & G environments.
- ☑ **High Volume Output** Our fans feature the highest CFM (Cubic Feet Per Minute) available anywhere in a mid-size mobile unit.

The Tempest PAL-30 features the most robust, solid welded frame of any mid-size mobile fan around.





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## **Available Options**

Part No.	Model No.	Diameter	Option	Power	CFM	Dimensions (inches)	Weight (lbs)
913-1080	PAL-30	30"	Single Speed	1.5hp	13,000	33.50" x 33.00" x 22.00"	131
913-1085	PAL-30-VSR	30"	Variable Speed	2.0hp	15,072	33.50" x 33.00" x 22.00"	154

## **Specifications**

Туре	General Ventilation Fan						
Blade	30" Diameter Assembly Made Up of 3 Composite Blades, Bolted to a Center Hub						
Frame	Welded 1.5" Tubular Steel with Powder-Coat Finish						
Shroud	Turbo 2000 Tapered Aluminum						
Bushing	Keyed Shaft and Set or Cap Screws						
Wheels	10" Solid Rubber with High Strength Polymer Hubs						
Grille	Continuous Circular Wound External-Weld Steel Wire with 8 Tie Points for additional Safety Steel is Zinc-Plated with a Clear Chromate Finish						
Motor/drive	1.5 HP Single Speed OR 2.0 HP Variable Speed Electric TEFC Motor 110V / 60Hz Standard (Other Options may be Available)						
Maximum Cord Length	14 GA 60' 12 GA 95' 10 GA 150' 8 GA 240' 6 GA 380						