

Positive Pressure Ventilation Fans - 24-IND

24-IND Models & Specifications

Part No.	Model No.	Dia.	HP	CFM	Dimensions (W" x D" x H")	Weight	Option
913-1260	24-IND	24"	1.0	12,867	28.25" x 21.00" x 30.00"	90 lbs.	Single Speed
913-1261	24-IND-EP	24"	1.0	12,867	28.25" x 21.00" x 30.00"	95 lbs.	Explosion Proof
913-1263	24-IND-VSR	24"	2.0	15,663	28.25" x 21.00" x 30.00"	119 lbs.	Variable Speed



Shown with EP Option

AirFlex Composition Impeller

These uniquely designed impeller “wings” deliver maximum air volume (CFM), velocity and pressure. They’re manufactured from a high strength composite which are intended to disintegrate if struck by any foreign objects. This ensures any broken blade fragments do not leave the safety of the grill and shroud.

High CFM Output

The 24-IND is nearly identical to our popular line of Firefighting fans. Due to the conditions in which these fans operate, high performance and maximum CFM is a must; exactly what you can expect with your 24-IND. The engine and fan blades are paired specifically with one another to provide the most effective and efficient ventilation possible.

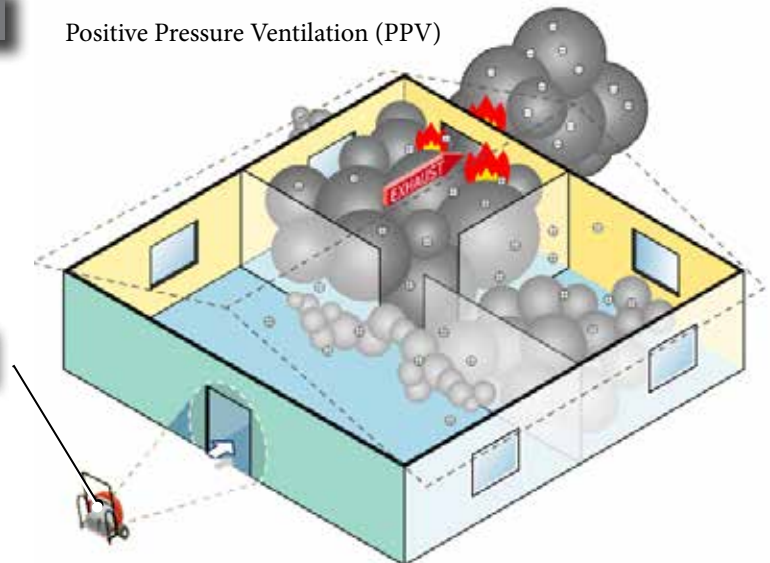
Positive Pressure Ventilator

The 24-IND is a member of the Tempest PPV family; short for positive pressure ventilators. This fan in particular is designed specifically to incorporate positive pressure when ventilating interior environments, the most effective interior ventilation technique available.

The Turbo 2000 Shroud

The *Turbo 2000 Shroud* is the same shroud equipped on our line of Fire Rescue fans, which are used by firefighters around the world. The redesigned inward curve and front of the shroud increases air velocity by up to 30%. This results in faster, more aggressive ventilation in a smaller shroud profile.

Positive Pressure Ventilation (PPV)

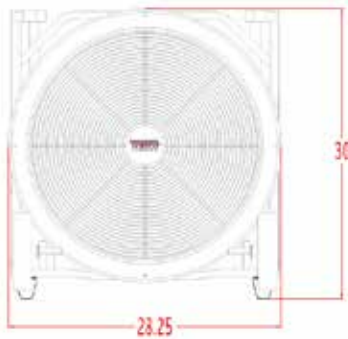


Flip-Up/Fold-Down Handle

The exclusive full width handle makes transporting and moving the fan quick and easy. The handle conveniently swings up or down and automatically locks firmly into position. Fold it down during storage or operation when reduced dimensions are needed.

8" Non-Pneumatic Wheels

These specific wheels are designed to never go flat and are capable of rolling over almost anything you'll run into: rocks, mud, pipe, glass, you name it. Where ever you need this fan, you'll be able to get it there quickly and safely.



"Winning Step" Tilt

No levers to set or knobs to tighten when setting the angle of ventilation. The foot operated adjustment is quick, easy and secure. Dual Step allows for adjustment with either foot: four back and one forward position.

24-IND Technical Specifications

TYPE	Positive Pressure Ventilator				
BLADE	24" Diameter Assembly Made Up of 8 Air Flex Fiberglass Reinforced Polyamide Blades				
FRAME	Welded Square Steel Tubing with Powder-Coat Finish				
SHROUD	Turbo 2000 Tapered Aluminum				
BUSHING	Keyed Shaft and Set or Cap Screws				
WHEELS	8" Non-Pneumatic with High Strength Steel 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	1.0 HP Single Speed OR 2.0 HP Variable Speed Electric TEFC Motor 120V / 60Hz Standard (Other Options may be Available) Approx. Amp Draw -14 AMP				
EXPLOSION PROOF	Rated for Class I (Group C & D) and Class II (Group F & G) Environments				
MOTOR OPTION					
MAXIMUM CORD LENGTH	14 GA. - 60'	12 GA. - 95'	10 GA. - 150'	8 GA. - 240'	6 GA. - 380'