

Galvanized Exhaust Fans



GPX Models

General Purpose Exhaust Fans. Smaller size, **Direct Drive** fans for use anywhere air movement is required to control condensation and reduce stagnant air. Heavy gauge, **galvanized** frame to reduce rust and corrosion. **Built-in shutter** with rigid blades. Spiral guard with powder coat finish meets OSHA requirements. Shutters open and close when fan is turned on and off. Single speed, 115 volt motors.

General Purpose Exhaust Fans

Part No.	Diameter	CFM	HP	Wt.
TR GPX1210	12"	1580	1/6	35 lbs.
TR GPX1611	16"	2600	1/4	43 lbs.
TR GPX2011	20"	3200	1/4	50 lbs.
TR GPX2413	24"	5460	1/2	66 lbs.

PFG Exhaust Fans are ideal for controlling condensation and the reduction of stagnant air in almost any application. Available in **Direct Drive** or **Belt Drive**. **Galvanized housing, frame, wire guard and blades** for superior corrosion-resistance in harsh environments. Single phase, 230 volt motors with thermal protection. Direct drive models feature 16" deep housings and (3) blades. Belt drive models feature 20" housings and (4) blades.



PFG Belt Drive

PFG Exhaust Fans (Direct Drive)

Part No.	Diameter	CFM	HP	Wt.
TR PFG3613D	36"	10,740	1/2	98 lbs.
TR PFG4213D	42"	13,060	1/2	126 lbs.
TR PFG4815D	48"	18,800	1	176 lbs.

PFG Exhaust Fans (Belt Drive)

TR PFG3613	36"	10,380	1/2	132 lbs.
TR PFG4213	42"	13,640	1/2	160 lbs.
TR PFG4815	48"	19,400	1	194 lbs.
TR PFG5415	54"	23,800	1	237 lbs.

Heavy Duty Exhaust Fans

VI Series Fans are designed for high flow air movement. Built with extra heavy-duty components. Frames feature a durable, **powder-coated finish**. All fans in this series are belt drive design with belt tensioner that increases motor life and eliminates belt adjustment. (4) Blade design is standard. Designed for use with optional shutters if required. 115/230 Volt motors are prewired at 115 volt. 230/460 Volt motors are prewired at 230 volt. Single or three phase motors as shown. **Note: VI Series can be ordered as intake fans if required.**



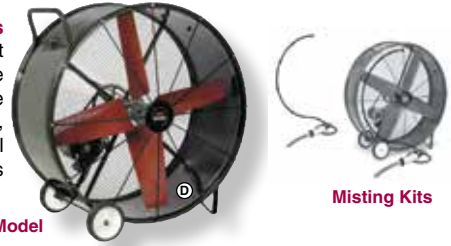
VI Series



Part No.	Diameter	CFM	HP	Volts	Wt.
TR VI3013	30"	9,000	1/2 HP - 1 PH	115	111 lbs.
TR VI3613	36"	10,400	1/2 HP - 1 PH	115	120 lbs.
TR VI3614	36"	11,100	3/4 HP - 1 PH	115/230	134 lbs.
TR VI4214	42"	14,600	3/4 HP - 1 PH	115/230	152 lbs.
TR VI4215	42"	15,900	1 HP - 1 PH	115/230	162 lbs.
TR VI4815	48"	20,500	1 HP - 1 PH	115/230	187 lbs.
TR VI5417	54"	20,500	2 HP - 3 PH	230/460	338 lbs.
TR VI6017	60"	30,200	2 HP - 3 PH	230/460	418 lbs.

Portable Cooling Fans

Portable Cooling Fans are available in Direct Drive or Pulley Drive design. Ideal for use in work shops, farms, ranches, industrial buildings, dairy barns or factories.



Belt Drive Model

Misting Kits

Direct Drive Fans feature (3) blades and durable steel barrels. Attractive bronze finish. Deep pitched blades for maximum air flow. 10' grounded cord and spiral wound OSHA wire guards are standard. Wheels for portability. 2-Speed motors are 115 volt.

Belt Drive Fans feature 3 or 4 blades and heavy gauge steel barrels. Attractive bronze finish. Belt tensioner, 10' grounded cord and spiral wound OSHA wire guards are standard. Wheels for portability. 2-Speed motors are 115 volt. (Model TPC4815 has a single speed motor).

Misting Kits are designed to turn the portable cooling fans into misting machines. Easy-to-install. Creates 300 - 100 micron droplets. Disposable inline filter. 10 to 12 gallon per hour output. Connects to standard garden hose. On-Off valve is included.

Direct Drive Part No.	Style	Blade Diameter	CFM		Motor	Ship Wt.
			High	Low		
TR CF2421	Direct	24"	3800	3200	1/4 HP	48 lbs.
TR QBD3623	Direct	36"	10900	8800	1/2 HP	96 lbs.
TR QBD4223	Direct	42"	13200	10200	1/2 HP	101 lbs.

Belt Drive Part No.	Style	Blade Diameter	CFM		Motor	Ship Wt.
			High	Low		
TR QB23623	Belt	36"	11000	7600	1/2 HP	92 lbs.
TR QB24223	Belt	42"	13000	9000	1/2 HP	99 lbs.
TR TPC4815	* Belt	48"	19460	19460	1 HP	215 lbs.

* 4 Blade Fan, Single Speed.

Misting Kits

TR MK24	Misting Kit for 24" Fans	3 lbs.
TR MK36	Misting Kit for 36" Fans	3 lbs.
TR MK42	Misting Kit for 42" Fans	3 lbs.
TR MK48	Misting Kit for 48" Fans	5 lbs.

Wall Shutters

Industrial Wall Shutters for VI Series fans. Manual design opens and closes when fan comes on and turns off. All sizes are 4" deep. If used as an intake shutter, electric operators are required.



IWS30

Part No.	For Fan Size	Wt.
TR IWS24	24"	26 lbs.
TR IWS30	30"	29 lbs.
TR IWS36	36"	39 lbs.
TR IWS42	42"	44 lbs.
TR IWS48	48"	55 lbs.
TR IWS54	* 54"	76 lbs.
TR IWS60	* 60"	88 lbs.

* Double Panel Shutters.



Excellent Technical Support

"Excellent technical support, same day shipping."

John