

# TURBO TUBE PRO

INLINE FANS



**Standard Speed  
Switch  
Get Two fans  
in One!**

## ONE OF THE MOST POWERFUL FANS IN THE INDUSTRY\*

### SOLUTION FOR RESIDENTIAL AND COMMERCIAL VENTILATION



\*For existing duct dimensions

Tel: 888-640-0925  
513-583-5786

Sales@vents-us.com  
Vents-US.com  
400 Murray Rd,  
Cincinnati, OH 45217




**TT PRO – SUPER HIGH-POWERED INLINE FANS**

**SOLUTION FOR:**

- KITCHENS
- POOLS
- STORES
- BARS
- RESTAURANTS
- OFFICES
- MANUFACTURING FACILITIES AND MORE

**TURBO TUBE PRO** series is the **NEW IDEAL ENGINEERING SOLUTION** for premises where powerful, airflow is required.

The combination of a **UNIQUE MOTOR, POWERFUL MIXED FLOW IMPELLER** and **SPECIAL AERODYNAMIC CASE** enables the **TURBO TUBE PRO** fans to deliver **SUPERB AIRFLOW PERFORMANCE** even at **HIGHER STATIC PRESSURE** typically found in extensive ventilation systems.

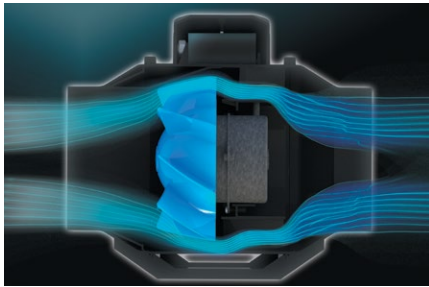
**New TURBO TUBE PRO fans are POWERFUL,  
work on HIGH PRESSURE SYSTEMS!**

**BENEFITS**

- HIGH PERFORMANCE: **up to 378 CFM**
- ENERGY EFFICIENT: **38 – 81 W**
- DUCT COMPATIBILITY: **Ø 4", 6"**
- HIGH PRESSURE
- DOUBLE-SPEED CAPACITOR MOTOR WITH THERMAL OVERLOAD PROTECTION
- LONG-LIFE BALL BEARING (up to 40 000 hours)
- VIBRATION FREE OPERATION
- BUILT-IN 2-SPEED SWITCH & POWER CORD INCLUDED
- ROTARY AND REMOVABLE CENTRAL "BODY" FOR EASY INSTALLATION & MAINTENANCE
- COMPACT SIZE FOR LIMITED SPACES
- LIGHTWEIGHT, DURABLE AND UV RESISTANT PLASTIC CASE (FLAME RATING – 5VA)
- CORROSION FREE

**INNOVATIVE DESIGN**

**AERODYNAMIC CASE**



The unique motor and special aerodynamic case combination enables the fans to deliver superb airflow performance even at higher static pressure.

**NEWLY DESIGNED IMPELLER**



The newly designed impeller, due to the specifically changed angle of inclination, provides the most powerful airflow at any pressure in ventilation systems.

**EASY TO INSTALL & CLEAN**



The Removable Body, including motor, impeller and junction box, is the Ultimate Solution for Easy Installation & cleaning.

**EASY CONNECTION**



The **Removable Body** with the junction box can be **rotated 180°** to **Facilitate Mounting and Wiring**.

**BUILT-IN SPEED CONTROL**



The **Double-speed Motor** is controlled with a **Built-in Speed Switch**.

**INTEGRATED MOUNTING BRACKET**



The fan case is **Equipped with a Mounting Plate** to attach the fan to the wall or ceiling.

**EASY INSTALLATION**



Fix the fan mounting plate on the flat surface.



Install the removable body\* inside the fan case.



Lock the removable body by clamps with latches.



Secure latches by screws.



Attach the ducts with clamps.



Insert the plug into electrical socket - the fan is **READY to GO!**



Select a required speed by the built-in speed switch. **ENJOY the FRESH AIR.**

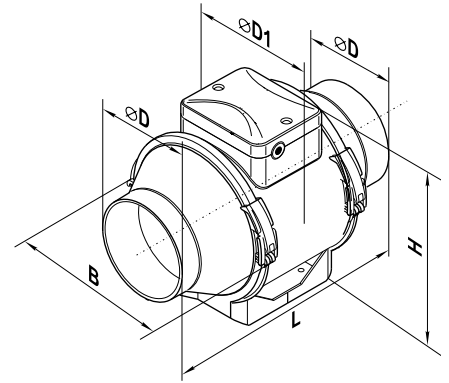


Forget about dismantling! Just remove the central body from the case and complete the servicing!

## Turbo Tube PRO product sheet

### DIMENSIONS

Model	Measurements [in.]					lbs
	ØD	ØD1	B	H	L	
<b>TT PRO 100</b>	3 7/8"	5 1/2"	7 5/8"	8 7/8"	12"	4.0
<b>TT PRO 150</b>	5 7/8"	7 3/4"	8 1/2"	9 7/8"	11 3/8"	6.0



### PERFORMANCE

Model	Duct dia	Speed	RPM*	Watts*	Amps*	CFM vs. Static Pressure (Ps) in WG											Max Ps. in WG	Volts
						0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1		
<b>TT PRO 100</b>	4"	high	2927	48	0.4	206	194	180**	161	133**	102	78**	55	43	26	0	1	120 V / 60 Hz
		low	2414	39	0.32	143	129	120**	107	90**	68	51**	35	16	0	-	0.9	
<b>TT PRO 150</b>	6"	high	2981	81	0.69	372	361	350**	337	322**	307	293**	275	261	226	108	1.37	120 V / 60 Hz
		low	2432	76	0.64	304	288	270**	251	233**	213	192**	158	109	72	48	1.22	

\* The parameters RPM, Watts, Amps are indicated at 0.2 in WG static pressure.  
 \*\* HVI rated

### SPECIFICATIONS

Voltage: 120 V / 60 Hz  
 Motor: single-phase asynchronous two speed motor  
 Duct compatibility: Ø 4", 6"  
 Airflow capacity: up to 378 CFM  
 Power consumption: 38 – 81 W

Suitable for working airstreams up to 140 °F  
 IPX4 protection  
 Thermal overload protection  
 Power cord included