

Turbo Tube Pro

INLINE FANS

Fresh air in
your house!



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



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**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.

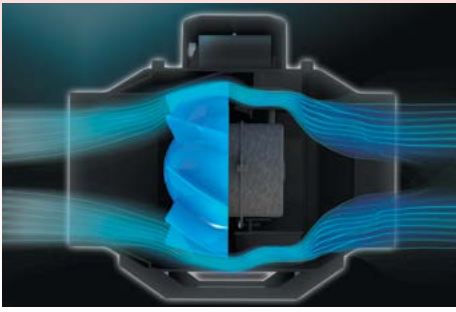
New **TURBO TUBE PRO** fans are **POWERFUL**,
work on **HIGH PRESSURE SYSTEMS**
and **ENERGY STAR** rated!

BENEFITS

- HIGH PERFORMANCE: **up to 378 CFM**
- ENERGY EFFICIENT: **38 – 81 W**
- DUCT COMPATIBILITY: **Ø 4", 5", 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.**

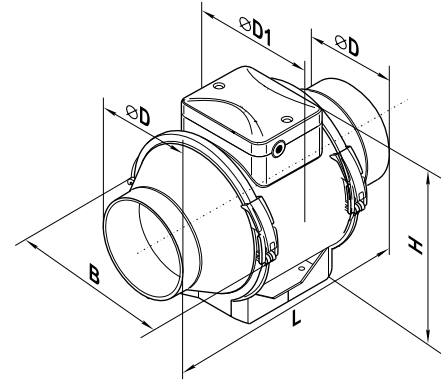


Forget about dismantling! Just remove the central body from the case and complete the servicing!

Turbo Tube PRO product sheet

Dimensions

| Model | Measurements [in.] | | | | | lbs |
|------------|--------------------|----------|---------|----------|----------|-----|
| | ØD | ØD1 | B | H | L | |
| TT PRO 100 | 3 3/4" | 5 1/2" | 6 9/16" | 7 1/2" | 9 11/16" | 3.1 |
| TT PRO 125 | 4 13/16" | 5 1/2" | 6 9/16" | 7 1/2" | 9 11/16" | 3.1 |
| TT PRO 150 | 5 3/4" | 7 11/16" | 8 3/4" | 9 13/16" | 11 5/8" | 6.6 |



Performance

| Model | Duct dia | Speed | RPM* | Watts* | Amps* | CFM vs. Static Pressure (Ps) in WG | | | | | | | | | | | Volts |
|------------|----------|-------|------|--------|-------|------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------------|
| | | | | | | 0 | 0.1 | 0.2 | 0.3 | 0.4 | 0.5 | 0.6 | 0.7 | 0.8 | 0.9 | 1 | |
| TT PRO 100 | 4" | high | 2927 | 48 | 0.4 | 210 | 198 | 184 | 164 | 135 | 107 | 79 | 59 | 44 | 26 | 2 | 120 V / 60 Hz |
| | | low | 2414 | 38 | 0.32 | 144 | 131 | 121 | 106 | 91 | 70 | 51 | 33 | 14 | 2 | - | |
| TT PRO 125 | 5" | high | 3003 | 62 | 0.53 | 286 | 269 | 250 | 229 | 209 | 154 | 99 | 63 | 31 | - | - | 120 V / 60 Hz |
| | | low | 2570 | 48 | 0.42 | 221 | 208 | 192 | 173 | 146 | 106 | 73 | 44 | 9 | - | - | |
| TT PRO 150 | 6" | high | 2981 | 81 | 0.69 | 378 | 366 | 355 | 342 | 328 | 313 | 298 | 281 | 259 | 233 | 127 | 120 V / 60 Hz |
| | | low | 2432 | 75 | 0.64 | 313 | 296 | 278 | 258 | 240 | 219 | 198 | 164 | 121 | 82 | 54 | |

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

Specification

Voltage: 120 V / 60 Hz

Motor: single-phase asynchronous two speed motor

Duct compatibility: Ø 4", 5", 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

Five year warranty

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