SOLUTION FOR RESIDENTIAL AND COMMERCIAL VENTILATION

POWERFUL MIXED FLOW FANS

Standard Speed Switch
Get two fans in One!

Turbo Tube
INLINE MIXED FLOW FANS

Fresh air in your house!

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TURBO TUBE series fans are ideal solutions for multi-purpose use in residential and commercial ventilation. 

TURBO TUBE fans combine the features and benefits of both axial and centrifugal fans. Used for both supply and exhaust applications that require powerful airflow.

TURBO TUBE fans were engineered to be compact without any loss in performance and are the perfect solution for installation into limited spaces.

ENERGY EFFICIENT TURBO TUBE FANS

- QUIET OPERATION: 1.1 – 4.5 Sones
- HIGH PERFORMANCE: up to 1050 CFM
- ENERGY EFFICIENT: 29.5 – 353 W
- DUCT COMPATIBILITY: Ø 4", 5", 6", 8", 10", 12 3/8"
- DOUBLE-SPEED CAPACITOR MOTOR WITH THERMAL OVERLOAD PROTECTION
- BUILT-IN 2-SPEED SWITCH & POWER CORD INCLUDED
- LONG-LIFE BALL BEARING (up to 40 000 hours)
- ROTARY AND REMOVABLE CENTRAL BODY FOR EASY INSTALLATION & MAINTENANCE
- COMPACT SIZE FOR LIMITED SPACES
- LIGHTWEIGHT, DURABLE AND UV RESISTANT PLASTIC CASE (FLAME RATING – 5VA)
- VIBRATION FREE OPERATION
- CORROSION FREE
The motor and improved case shape provide high aerodynamic characteristics.

A specifically designed impeller provides smooth movement and powerful airflow.

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

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

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

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 or disassembling! Just remove the central body from the case and complete the servicing!
Turbo Tube product sheet

Dimensions

<table>
<thead>
<tr>
<th>Model</th>
<th>Measurements [in.]</th>
<th>lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>TT 100</td>
<td>3 3/4&quot;</td>
<td>5 1/2&quot;</td>
</tr>
<tr>
<td>TT 125</td>
<td>4 13/16&quot;</td>
<td>5 1/2&quot;</td>
</tr>
<tr>
<td>TT 150</td>
<td>5 3/4&quot;</td>
<td>7 11/16&quot;</td>
</tr>
<tr>
<td>TT 200</td>
<td>7 13/16&quot;</td>
<td>8 1/4&quot;</td>
</tr>
<tr>
<td>TT 250</td>
<td>9 3/4&quot;</td>
<td>10 1/8&quot;</td>
</tr>
<tr>
<td>TT 315</td>
<td>12 3/8&quot;</td>
<td>12 11/16&quot;</td>
</tr>
</tbody>
</table>

Performance

<table>
<thead>
<tr>
<th>Model</th>
<th>Speed</th>
<th>RPM *</th>
<th>Sones</th>
<th>Duct dia</th>
<th>Watts *</th>
<th>Amps</th>
<th>CFM vs. Static Pressure (Ps) in WG</th>
<th>Max Ps</th>
<th>Volts</th>
</tr>
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<tbody>
<tr>
<td>TT 100</td>
<td>high</td>
<td>3113</td>
<td>2.5</td>
<td>4&quot;</td>
<td>36</td>
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<td>1.1</td>
<td>-</td>
<td>29.5</td>
<td>0.37</td>
<td>62</td>
<td>41</td>
<td>30</td>
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<td>2.5</td>
<td>5&quot;</td>
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<td>126</td>
<td>112</td>
<td>99</td>
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<td>-</td>
<td>31</td>
<td>0.40</td>
<td>87</td>
<td>64</td>
<td>27</td>
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<td>3.5</td>
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<td>29.2</td>
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<td>999</td>
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<td>1.95</td>
<td>830</td>
<td>797</td>
<td>770</td>
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* The parameters RPM, Watts, Amps are indicated at 0.2 in WG static pressure.

Specifications

Voltage: 120 V, 60 Hz
Motor: Single-phase asynchronous motor
Duct compatibility: Ø 4", 5", 6", 8", 10", 12 3/8"
Airflow capacity: up to 1051 CFM
Sones: 1.1 – 4.5
Power consumption: 29.5 – 353 W

Suitable for working airstreams up to 140 °F
IPX4 protection
Thermal overload protection
Power cord included
Five year warranty
Built in low/high speed switch

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Flow Chart Graphs can be viewed at VentsUS.com/cat/497