

## In-Line Air Duct Booster Fans

### Air Duct Booster

Designed to be installed at any angle in the branch duct of under-ventilated rooms to increase either hot or cool air flow supply. One year limited warranty.



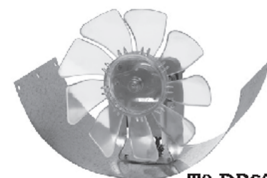
### Control Options

#### Manual Control

- 115V Source - continuous operation.
- 115V Switch - manual ON/ OFF ctrl.

#### Automatic Control

- Wire to furnace fan.
- Wire to fan switch.
- Wire to a sail switch.
- Wire to a pressure switch.
- Wire to thermostat.



**T9-DB68**  
Illustrated

## Standard Air Duct Boosters

| Part #            | Description         |      | Max Boosted CFM         | Free Air CFM | Watts | Amps | dBA  | Blade | Housing Length       |
|-------------------|---------------------|------|-------------------------|--------------|-------|------|------|-------|----------------------|
|                   | No Cord             | Cord |                         |              |       |      |      |       |                      |
| <b>T9-DB68</b>    | -                   | -    | 6" - 8" Universal Round | 250          | 160   | 30   | 0.35 | 50    | Polycarbonate 4"x11" |
| <b>T9-DB6-2CR</b> | -                   | -    | 6" Rnd Double Crimp     | 250          | 160   | 30   | 0.35 | 50    | Polycarbonate 8"     |
| <b>T9-DB4</b>     | <b>T9-DB204-CRD</b> | -    | 4" Round                | 80           | 40    | 30   | 0.30 | 52    | Polycarbonate 6"     |
| <b>T9-DB5</b>     | <b>T9-DB205-CRD</b> | -    | 5" Round                | 225          | 140   | 30   | 0.35 | 51    | Polycarbonate 6"     |
| <b>T9-DB6</b>     | <b>T9-DB206-CRD</b> | -    | 6" Round                | 250          | 160   | 30   | 0.35 | 50    | Polycarbonate 6"     |
| <b>T9-DB8</b>     | <b>T9-DB208-CRD</b> | -    | 8" Round                | 500          | 210   | 60   | 0.75 | 54    | Polycarbonate 8"     |
| <b>T9-DB10</b>    | <b>T9-DB210-CRD</b> | -    | 10" Round               | 650          | 300   | 120  | 1.50 | 55    | Aluminium 8"         |
| <b>T9-DB12R</b>   | <b>T9-DB212-CRD</b> | -    | 12" Round               | 800          | 650   | 120  | 1.50 | 55    | Aluminium 8"         |



**T9-DB6**  
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**T9-DB205-CRD**  
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## Two Speed Air Duct Boosters

| Part #           | Description       | Max Boosted CFM | Free Air CFM | Watts | Amps | dBA   | Blade         |
|------------------|-------------------|-----------------|--------------|-------|------|-------|---------------|
| <b>T9-DB6-2</b>  | 6" Round 2 Speed  | 200/300         | 160/180      | 30    | 0.35 | 50/52 | Polycarbonate |
| <b>T9-DB8-2</b>  | 8" Round 2 Speed  | 500/600         | 210/250      | 60    | 0.85 | 50/55 | Polycarbonate |
| <b>T9-DB10-2</b> | 10" Round 2 Speed | 650/900         | 300/460      | 135   | 1.70 | 56/59 | Aluminium     |



**T9-DB5-2**  
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## 4-Pole Duct Boosters

Designed for larger ducts requiring commercial grade power and performance.

| Part #          | Description | Max Boosted CFM | Free Air CFM | Watts | Amps | dBA | Blade     |
|-----------------|-------------|-----------------|--------------|-------|------|-----|-----------|
| <b>T9-DB124</b> | 12" Round   | 1160            | 700          | 120   | 1.00 | 61  | Aluminium |
| <b>T9-DB144</b> | 14" Round   | 1580            | 900          | 120   | 1.00 | 61  | Aluminium |
| <b>T9-DB164</b> | 16" Round   | 1760            | 1100         | 120   | 1.00 | 54  | Aluminium |



4-Pole Duct  
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## Duct Thermostat

### Plug-In Duct Stat

The T9-DS45110 duct stat simplifies installation of in-line duct booster fans by eliminating electrical connections at the furnace.

- Economical and reliable automatic on/off control for in-line duct booster fans.
- Mounts on duct or wall to control ambient room temperature.
- Adjustable temperature range: 45° F (7° C) to 110° F (43° C) and differential.
- 6' Grounded cord.
- Year round use, ON/ OFF, AUTO heating and AUTO cooling.
- Controls various devices, including alarms, heat lamps, lights, louvers, etc.

### Plug-In Switch - Thermostatically Controlled

| Part #            | Description                               | Volts | Dimensions            | Weight    |
|-------------------|-------------------------------------------|-------|-----------------------|-----------|
| <b>T9-DS45110</b> | 5 Amp maximum load (Replaceable 5A fuse). | 115   | 5.50" x 3.25" x 2.25" | 1.25 lbs. |



**T9-DS45110**  
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