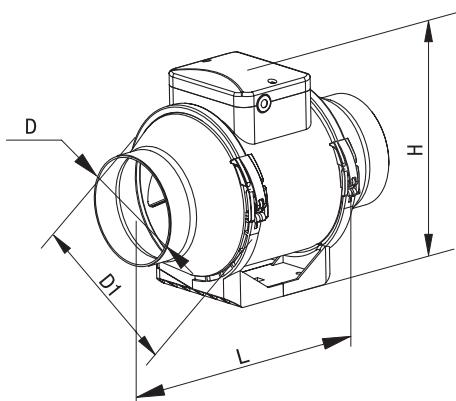


### TT Inline Fans



| Type                                     | TT100 |      | TT150 |      |
|--|-------|------|-------|------|
| Voltage 60 Hz, V                         | 115   |      |       |      |
| Power, W                                 | Max.  | 36   | Max.  | 191  |
|  | Min.  | 29.5 | Min.  | 148  |
| RPM                                      | Max.  | 3113 | Max.  | 3340 |
|  | Min.  | 2818 | Min.  | 3100 |
| Air Capacity, CFM<br>(measured at 0 in.) | Max.  | 105  | Max.  | 440  |
|  | Min.  | 62   | Min.  | 412  |
| Pressure, (in H <sub>2</sub> O)          | Max.  | 0.60 | Max.  | 1.6  |
|  | Min.  | 0.5  | Min.  | 1.55 |
| Noise, sones                             | Max.  | 2.42 | Max.  | 4.20 |
|  | Min.  | 1.11 | Min.  | 1.78 |
| Weight, lbs                              | 7.5   |      | 7.28  |      |

\*Max. is high speed, Min. is low speed

Dimensions measured in inches

| Type  | D     | D1    | L      | H     |
|-------|-------|-------|--------|-------|
| TT100 | 3 3/4 | 7 1/4 | 14 2/5 | 9 4/5 |
| TT150 | 5 3/4 | 7 1/2 | 11 3/5 | 9 5/6 |

TT fans benefits: silent and safe operation, compact dimensions, IPX4 protection degree, two speed operating mode, & access to the engine and impeller without dismantling the ducts.

The fans are suited for ventilation in apartments, villas, stores, restaurants, etc. TT fans have been developed for the premises which are restricted in the installation space. The fans have higher capabilities at the same duct diameter. The ball bearing engine provides for 40,000 hours of operation. TT and TTS fans can be used with our Solid State Speed Controller.

| Fan Model |      | CFM vs Static Pressure<br>In WG |      |      |      |      |
|-----------|------|---------------------------------|------|------|------|------|
|           |      | 0"                              | 0.2" | 0.5" | 1.0" | 1.5" |
| TT100     | Max. | 105                             | 37   | 13   |      |      |
|           | Min. | 62                              | 30   | 2    |      |      |
| TT150     | Max. | 440                             | 420  | 383  | 87   | 27   |
|           | Min. | 412                             | 389  | 343  | 78   | 18   |