

VENTS-US - TT SERIES- INLINE FAN SPECIFICATION SHEET



TT

PRODUCT SPECIFICATIONS

TECHNICAL DATA

INLINE MIXED FLOW FANS



DESCRIPTION

Turbo Tube series is ideal solution 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 air flow.

Turbo Tube fans were engineered to be compact without any loss in performance and are the perfect solution for installation into limited spaces. The Removable Body, including motor, impeller and junction box, is the Ultimate Solution for Easy Installation & cleaning.

Turbo Tube fans are compatible with \varnothing 4", 5", 6", 8", 10", 12 3/8" ducts.
Five year warranty.

CASING

The fan's casing is made of high quality, UV resistant plastic (UL94 certified plastic). It is equipped with a mounting plate to attach the fan to the wall or ceiling.

MOTOR

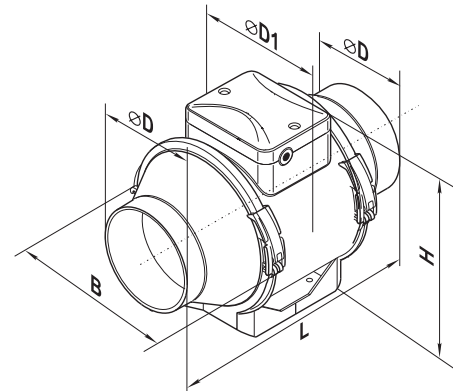
Motors are supplied with automatic reset thermal protection and are equipped with ball bearings for longer service life (40,000 hrs). Suitable for air stream temperature up to 140 °F.

SUITABLE FOR:

Bathrooms / Kitchen / Apartments / Pools / Stores / Bars / Restaurants / Manufacturing facilities etc.

DIMENSIONS

Model	Measurements [in.]					lbs
	\varnothing D	\varnothing D1	B	H	L	
TT 100	3 3/4"	5 1/2"	6 9/16"	7 1/2"	9 11/16"	3.7
TT 125	4 13/16"	5 1/2"	6 9/16"	7 1/2"	9 11/16"	3.9
TT 150	5 3/4"	7 11/16"	8 3/4"	9 13/16"	11 5/8"	7
TT 200	7 13/16"	8 1/4"	9 7/16"	10 1/4"	11 5/8"	8.4
TT 250	9 3/4"	10 1/8"	11 5/16"	12 11/16"	15 1/16"	17.3
TT 315	12 3/8"	12 11/16"	14 1/4"	16 1/16"	22 15/16"	25.8



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2020/06



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PERFORMANCE																		
Model	Speed	RPM*	Sones	Duct Dia	Watts*	Amps*	CFM vs. Static Pressure (Ps) in WG										Max Ps	Volts/Hz
							0"	0.125"	0.2"	0.25"	0.5"	0.75"	1.0"	1.25"	1.5"			
TT 100	high	3113	2.5	4"	36	0.45	105	49	37	32	13	-	-	-	-	0.70	120/60	
	low	2818	1.1		29.5	0.37	62	41	30	23	2	-	-	-	-	0.54	120/60	
TT 125	high	2600	2.5	5"	41	0.51	126	112	99	46	-	-	-	-	0.49	120/60		
	low	2350	1.4		31	0.40	87	64	27	4	-	-	-	-	0.27	120/60		
TT 150	high	2033	3.5	6"	55	0.47	252	233	216	199	78	10	0	-	1.06	120/60		
	low	1386	1.5		29.2	0.25	167	129	75	61	21	-	-	-	0.62	120/60		
TT 200	high	2116	4.5	8"	111	0.93	473	450	432	420	352	254	89	-	1.17	120/60		
	low	1622	2.0		69.5	0.58	349	317	294	276	158	32	0	-	0.83	120/60		
TT 250	high	2525	4.5	10"	200	1.68	880	873	866	862	842	816	708	450	323	2.27	120/60	
	low	1925	2.5		130	1.11	655	646	630	620	565	480	330	115	10	1.54	120/60	
TT 315	high	2419	4.5	12 3/8"	353	2.95	1051	1020	999	986	914	838	746	632	500	2.67	120/60	
	low	1914	2.5		236	1.95	830	797	770	751	638	496	335	209	109	1.79	120/60	
* The parameters RPM, Watts are indicated at 0.2 in. WG static pressure.																		
MODEL	QUANTITY	COMMENTS	PROJECT															
			location:															
			architect:															
			engineer:															
			contractor:															
			submitted by:															
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