TT Mixflow Inline Fan

Available Sizes:

100mm 125mm 150mm 200mm 250mm 315mm





Product Description

A quality in line fan that is normally ducted and may be used for exhaust, air transfer and other applications.

It is a mixed flow design which provides specially good air volume and high pressure figures in the 150 and above sizes. The stronger models may be used with longer lengths of duct and may service more than one room. Please refer to relevant performance curves, the guide to buy exhaust fans in this site and other technical sources readily available.

It is available in 6 sizes, it has two speeds (available by connecting to the relevant winding) and is a long life, continuous rated motor.

This fan comes ready to be hard wired or a lead and plug may be added by the installer, it uses standard 240 v 50 Hz single phase electricity supply. The manufacturer offers a 2 year replacement warranty.

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Technical Information

Size	Speed	Air Capacity m3/hr	Capacity L/S	Max Pressure (Pa)	Power (W)	Sound(dbA)
100	low	145	40	121	25	27
100	high	187	51	135	28	34
125	low	220	55	107	28	27
125	high	280	77	138	38	32
150	low	405	3	315	40	33
150	high	520	144	342	60	44
200	low	830	230	345	90	45
200	high	1040	288	352	125	52
250	low	1110	322	320	125	47
250	high	1400	375	440	177	55
315	low	1570	436	455	2230	49
315	high	2050	569	660	330	58

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Size	D(mm)	DI(mm)	L(mm)	H(mm)	B(mm)	Weight(kg)		\frown
100	96	126	246	190	167	1.4		h
125	123	136	246	190	167	1.4	0	
150	146	190	295	250	223	3.0		
200	197	209	296	261	239	6.4		
250	247	257	383	323	287	8.3 B	L SII	Ľ
315	310	323	445	408	362	11.4		\nearrow