

PERFORMANCE DATA

TVM PERFORMANCE

Model	Capacity (CFM)	Static Pressure	Throw (Feet)	Sound (Nc)	Drum Louver Size
TVM-4	4,000	0.156	40-61-98	<45	21" x 15"
	5,000	0.263	52-78-105	<45	21" x 15"
	7,500	0.265	62-90-122	<45	21" x 15"
TVM-6	10,000	0.151	72-93-125	<45	21" x 15"
	12,500	0.206	78-101-132	<45	24" x 15"
	15,000	0.261	87-113-144	<45	30" x 15"
	17,500	0.316	95-120-161	<50	30" x 15"
	20,000	0.371	104-129-173	<50	36" x 15"
	22,500	0.427	116-137-182	<50	42" x 15"
	25,000	0.482	129-148-198	<50	42" x 15"

- All testing is in accordance with the ANSI/ASHRAE Standard 70-2006.
- Static pressure (Ps), are measured in inches of water column and airflow is given in cubic feet per minute.
- The sound level (NC) values are based on a quarter absorption of 10 dB, for a sound level power (Re: 10 -12 watts). According to Standard ASHRAE 36-72.
- Throw data provided in in feet, at 150 fpm, 100 fpm, and 50 fpm terminal velocities, in isothermal conditions.