

ACOUSTICAL DATA

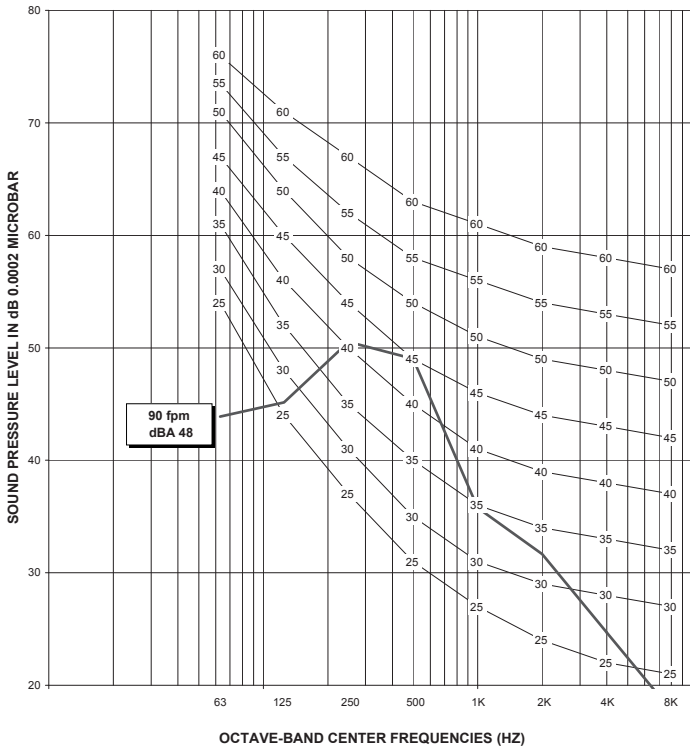
LTD w/ PSC Motor

Style	Size	Airflow	Electrical			Sound Power (by Octave Band)							
			Motor HP	Voltage	Watts	63	125	250	500	1000	2000	4000	8000
STD	24x24	325	1/5	115	150	48	48	48	49	44	38	30	22
RSR	24x24	325	1/5	115	120	48	48	48	49	44	38	30	22
STD	48x24	650	1/5	115	190	43	53	50	46	41	35	26	15
RSR	48x24	650	1/5	115	200	43	53	50	46	41	35	26	15
STD	48x24	650	1/5	277	190	43	53	50	46	41	35	26	15
RSR	48x24	650	1/5	277	200	43	53	50	46	41	35	26	15

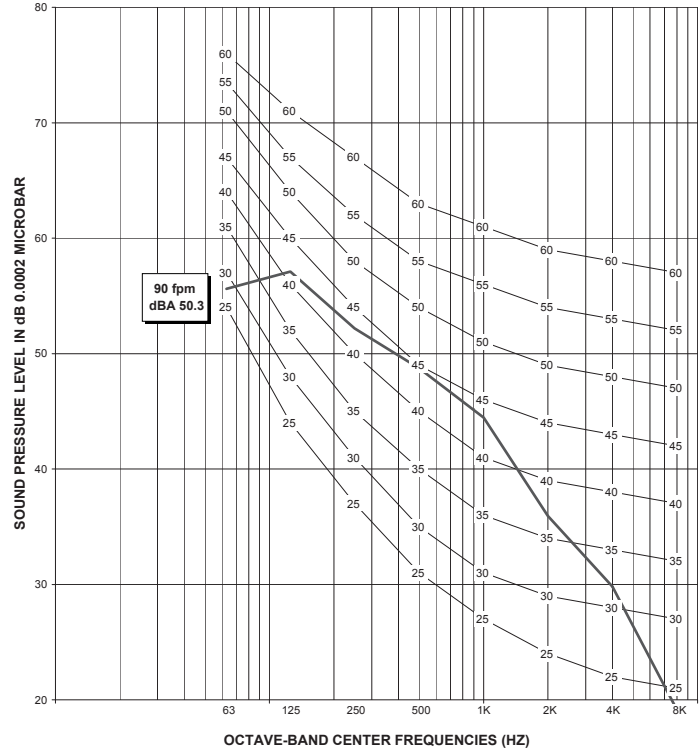
1. Watts & Sound Power Evaluated @ 90 FPM



24x24 PSC (Motor) Sound
30" FROM FILTER FACE



48x24 PSC (Motor) Sound
30" FROM FILTER FACE



FAN CURVES

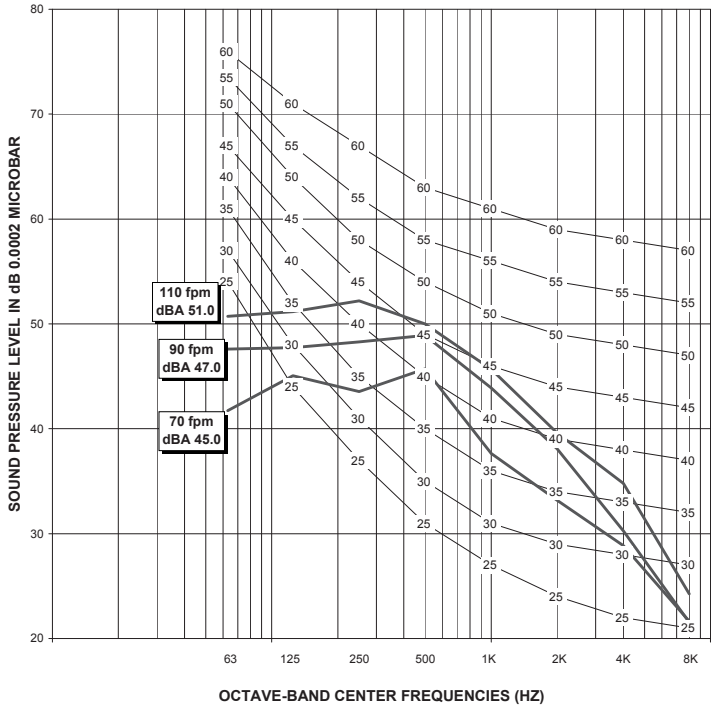
LTD w/ ECM Motor

Style	Size	Airflow	Electrical			Sound Power (by Octave Band)							
			Motor HP	Voltage	Watts	63	125	250	500	1000	2000	4000	8000
STD	24x24	325	1/3	115	80	48	48	48	49	44	38	30	22
RSR	24x24	325	1/3	115	110	48	48	48	49	44	38	30	22
STD	48x24	650	1/3	115	105	53	53	50	47	40	38	35	21
RSR	48x24	650	1/3	115	140	53	53	50	47	40	38	35	21
STD	48x24	650	1/3	277	105	53	53	50	47	40	38	35	21
RSR	48x24	650	1/3	277	140	53	53	50	47	40	38	35	21

1. Watts & Sound Power Evaluated @ 90 FPM



24x24 ECM Option Sound
30" FROM FILTER FACE



48x24 ECM Option Sound
30" FROM FILTER FACE

