

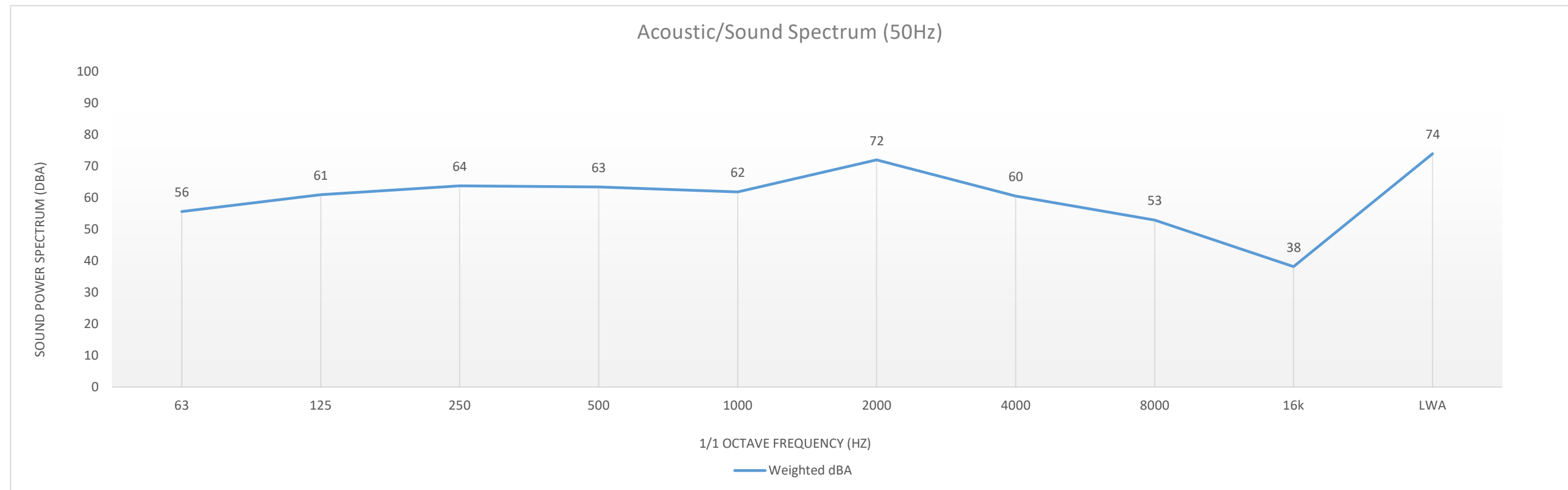
Acoustic/Sound Spectrum Data (50Hz)



Condensing unit Model	:	OP-LSQM068NT	Condensing Unit Code	:	114X7089
Housing	:	B2	Compressor	:	NTZ068-5
Electrical code	:	G	Number of Fans	:	1
Document No	:	118A1937	Revision	:	A

Model	Sound Power Spectrum	Sound Power Spectrum, 1/1 Octave									
		63	125	250	500	1000	2000	4000	8000	16k	L _{WA}
OP-LSQM068NT	1/1 Octave dBA	56	61	64	63	62	72	60	53	38	74

Calculated Sound Pressure (Free Field) (dBA)			
Distance (in Meters)	1m	3m	10m
Sound Pressure (dB(A))	63	53	43



Acoustic spectrum data are calculated by addition of sound power levels of compressor and fan motor at full speed according to EN13215 conditions.
 As compressor and fan motor are placed in a packaged unit, effect of noise reduction due to enclosure and insulation was considered for evaluation of sound power

Subject to change without prior information, Please check Coolselector 2 / Product store for updated information.