



Sample Number
14-12-016

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Customer Name	EUPHONIC AUDIO, INC.	Parameter Date	2/25/2014
Part Number		Engineer	Tom James
Model Number	1220F6737	Built By	Lynn Elmore
Comments	1220WP/67-4 using alternate source for whizzer cone		

Re	2.78 Ohms	fs	46.2 Hz
Le	0.30 mH	Mms	32.8 grams
QM	9.93	Mmd	25.7 grams
QE	0.49	Cms	0.362 mm/N
QT	0.46	Rms	0.959 N*sec/m
Xmax	1.59 mm	Vas	145.8 liters
Pmax	150 Watts	SD	532.4 cm ²
Bl	7.39 Tm	VD	84.5 cm ³
Coil Diameter	2 Inches	EBP	95.2
Gap Height	0.375 Inches	Magnet Weight	67 ounces
Efficiency	2.86 %	Winding Width	0.500 inches
		SPL	96.6 dB 1W-1m

*Please note : The information provided herein is for reference purposes only and does not imply verification by Eminence for mass production. Customer assumes responsibility for power testing each design per application. Eminence Speaker LLC does not power test samples. The ratings above are a general guideline based upon known thermal capacity of voice coil diameters/materials. True power handling depends on many driver and system factors, thus our guidelines are conservative in nature.

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