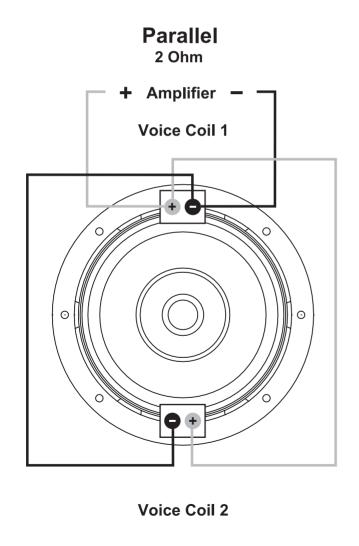
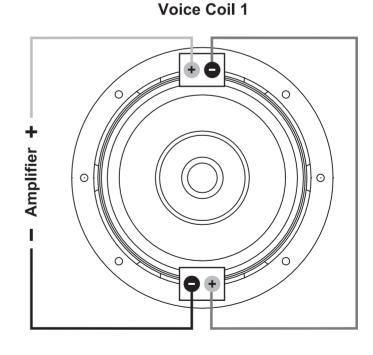


## **WIRING DIAGRAM**



Serial 8 Ohm



Voice Coil 2



# RW1-252 / RW1-254 / RW1-302 / RW1-304

#### **SPECIFICATIONS**

	RMS W	MAX W	NOM. IMP. Ohm	OUTER DIAMETER in	MOUNTING HOLE in	MOUNTING DEPTH in	Xmax +/- max. mm	SD cm <sup>2</sup>	<b>Mms</b> g	<b>Re</b> Ohm	<b>Fs</b> Hz	Qms	Qes	Qts	<b>VAS</b> L	SPL dB/1W	<b>Le</b> mH	VC in
RW1-252	800	1600	2 + 2	10.78	9.44	6.53	18	332	217.9	2 x 2	37.6	6.59	0.56	0.52	12.7	83	2.6	3
RW1-254	800	1600	4 + 4	10.78	9.44	6.53	18	332	237	4 x 4	32	4.92	0.43	0.39	12.7	83.3	2.6	3
RW1-302	1000	2000	2 + 2	12.83	11.10	7.32	20	495	274.9	2 x 2	33.4	3.88	0.63	0.54	28.3	84	2.6	3
RW1-304	1000	2000	4 + 4	12.83	11.10	7.32	20	495	312	4 x 4	30	3.30	0.43	0.38	28.3	85.3	2.6	3

### **RECOMMENDED ENCLOSURES**

	VENTED ENCLOSURE SOUND QUALITY										
	VOLUME Vb	–3dB FREQ. F3	TUNING FREQ. Fb	PORT DIAMETER	PORT AREA	PORT LENGTH					
	ft³	Hz	Hz	in	in²	in					
RW1-252	2	24	27	4	12.57	17					
RW1-254	2	24	27	4	12.57	17					
RW1-302	2	25	28	4	12.57	15.5					
RW1-304	2	25	28	4	12.57	15.5					

	VENTED ENCLOSURE SPL										
	VOLUME	DIAMETER		PORT LENGTH							
	Vb ft³	<b>F3</b> Hz	<b>Fb</b> Hz	in	in²	in					
RW1-252	1.25	37	41	4	12.57	10					
RW1-254	1.25	37	41	4	12.57	10					
RW1-302	1.75	38	41	6	28.27	18					
RW1-304	1.75	38	41	6	28.27	18					



MB Quart products are designed and engineered in the USA by

www.maxxsonics.com

#### WARRANTY

Maxxsonics USA Inc. warrants this product, to the original consumer purchaser, to be free from defects in material and workmanship for a period of one (1) year from the date of purchase.

Maxxsonics USA Inc. will, at it's discretion, repair or replace defective products during the warranty period. Components that prove to be defective in materials and workmanship under proper installation and use must be returned to the original authorized Maxxsonics USA Inc. retailer from where it was purchased. A photocopy of the original receipt must accompany the product being returned. The costs associated with removal, re-installation and freight are not the responsibility of Maxxsonics USA Inc. This warranty is limited to defective parts and specifically excludes any incidental or consequential damages connected therewith. To view the full warranty, please visit the website.