



## RAGE 6 / RAGE 8 OWNER'S MANUAL

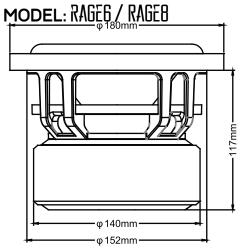
MODEL: RAGES MODEL: RAGES

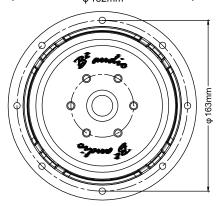
PRODUCT ID: RAGESD220
PRODUCT ID: RAGESW20

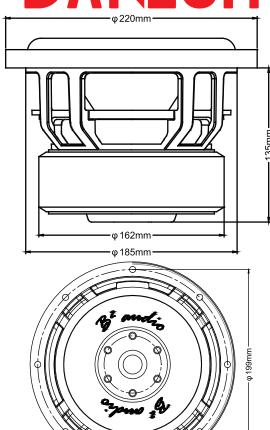
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MODEL:	RAGE6D2	RAGE8D2	RAGEBD4
Sensitivity:	86.2 dB	84.1 dB	82.2 dB
Nominal Impedance:	<b>Dual 2</b> Ω	Dual 2 Ω	<b>D</b> ual 4 Ω
DC Resistance (DC):	1.9 Ω	1.9 Ω	3.2 Ω
Voice Coil Dim:	2"	2"	2"
Power Handling*:	350 Watts	500 Watts	500 Watts
Peak Dynamic Power:	700 Watts	1000 Watts	1000 Watts
XMAX one way (mm):	15	15	15
VAS:	3.7 L	5.8 L	5 L
FS:	44.1 Hz	38.7 Hz	40.9 Hz
QES:	0.53	0.52	0.56
QMS:	6.17	6.09	5.64
QTS:	0.488	0.479	0.5
CMS:	120 um/N	110 um/N	110 um/N
MMS:	102.5 g	145 g	129.7 g
BL^2/RE:	54.7	69.2	61.3
Magnet:	140 Oz	175 Oz	175 Oz
Displacement:	1.6 L / .056 cu.ft	2.5 L / .088 cu.ft	2.5 L / .088 cu.ft

	ENCLOSURE SUGGESTIONS			
TYPE	SEALED	PORTED COMPACT	PORTED	BP 4TH
RAGE6D2	5 L / .178 cu.ft	12 L /.42 cu.ft	18 L / .636 cu.ft	
	Qtc 0.405	P: 2" L: 9.43" / 24 cm	P: 3" L: 14.17" / 36 cm	3:1 Ratio
		FB: 42 Hz	FB: 42 Hz	
RAGEBD2	7.6 L / .269 cu.ft	15 L / 0.53 cu.ft	28 L / 0.989 cu.ft	
	Qtc 0.48	P: 2" L: 7.16" / 18.2 cm	P.A. 7.75 sa.in L: 13.34"/ 33.9 cm	3:1 Ratio
		FB: 42 Hz	FB: 38 Hz	
RAGE8D4	7.6 L / .269 cu.ft	15 L / 0.53 cu.ft	28 L / 0.989 cu.ft	
	Qtc 0.513	P: 2" L: 7.16" / 18.2 cm	P.A. 7.75 sq.in L: 13.34"/ 33.9 cm	3:1 Ratio
		FB: 42 Hz	FB: 38 Hz	

<sup>\*</sup>It's essential that our speakers are given time to allow the suspension to soften up. Depening on use, this may take several weeks. While this process is undergoing, it is not recommended to apply full amplification power according to the speaker's specs. Once the moving parts have been broken in, the performance of your speaker will increase. Abuse of the the unit is **not** covered by warranty.

The warranty does not cover (1) Speakers that have been used for spl purpose in competitions, (2) Damage caused by amplifier clipping or distortion, (3) Exposure to water, oil, solvent & excessive temperatures +/-. (5) Cost of shipping to / from authorized service center.