

Model:RS-BQ8  
220 CM Subwoofer Speaker



SPECIFICATIONS

General Data		Unit
Overall Dimensions	221x165	mm
Nominal Power Handling	500	W
Maximum Power	1000	W
Sensitivity	82	db
Frequency Response	50-500	Hz
Cone Material	Glass fiber and paper Cone	
Basket	Aluminum	
Net Weight	8.5	kg
Electrical Data		
Nominal Impedance	4X2/2X2	ohm
DC Resistance	3.6X3.6/1.8X2	ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	50.8	mm
Voice Coil Height	38	mm
HE magnetic Gap Height	10	mm
Voice Coil bobbin	AL	
Number of Layers	4L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0.09/0.07	Cms
Mechanical Q Factor	7.02/6.94	Qms
Electrical Q Factor	0.61/0.57	Qes
Total Q Factor	0.56/0.52	Qts
Moving Mass	118.4/122.3	Mms
Eq.Cas AIR Load	3.3/3.5	Vas
Resonant Frequency	57/54	Fs
Effective Piston Area	188.7cm <sup>2</sup>	SD

FEATURES

- \* Aluminum Basket
- \* Glass Fiber And Paper Cone With Foam Surround
- \* High Temperature 2.0" Voice Coil
- \* Ferrite Magnet Structre

Dimensions

