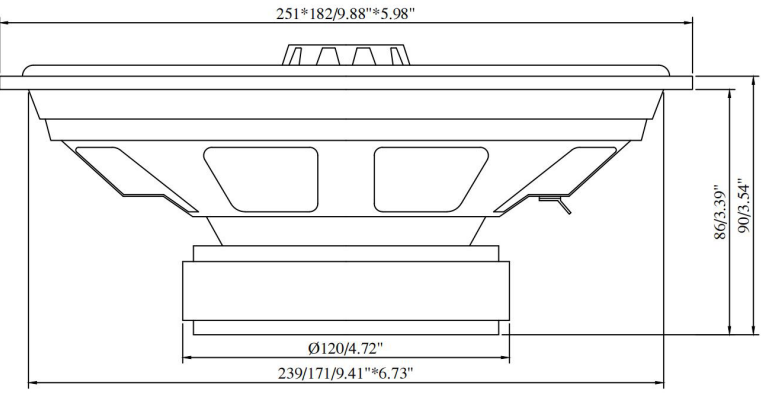


SPECIFICATIONS

General Data		Unit	FEATURES
Overall Dimensions	(251x165) x 90	mm	Steel Basket
Nominal Power Handling	250	W	PP Cone With Rubber Surround
Maximum Power	500	W	High Temperature 1.5" KSV Voice Coil
Sensitivity	91	dB	33.5oz Ferrite Magnet Structure
Frequency Response	55~20000	Hz	Tweeter: 1" CCAW Voice Coil, Aluminium Diaphragm
Cone Material	Paper		Dimensions
Basket	Steel		
Net Weight	2.25	kg	
Electrical Data			
Nominal Impedance	4	Ohm	
DC Resistance	3.2	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	38.6	mm	
Voice Coil Height	12	mm	
Magnetic Gap Height	6	mm	
Voice Coil Robbin	Kapton		
Number of Layers	2L		
T-S Parameters			
Suspension Compliance	381.92µM/N	Cms	
Mechanical Q Factor	6.038	Qms	
Electrical Q Factor	0.492	Qes	
Total Q Factor	0.455	Qts	
Moving Mass	21.756g	Mms	
Eq. Cas AIR Loaded	37.554L	Vas	
Resonant Frequency	55.214Hz	Fs	
Effective Piston Area	263.15cm ²	SD	

