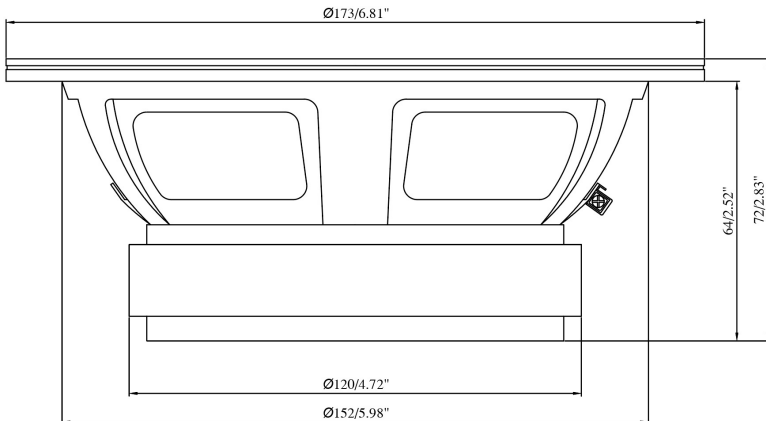
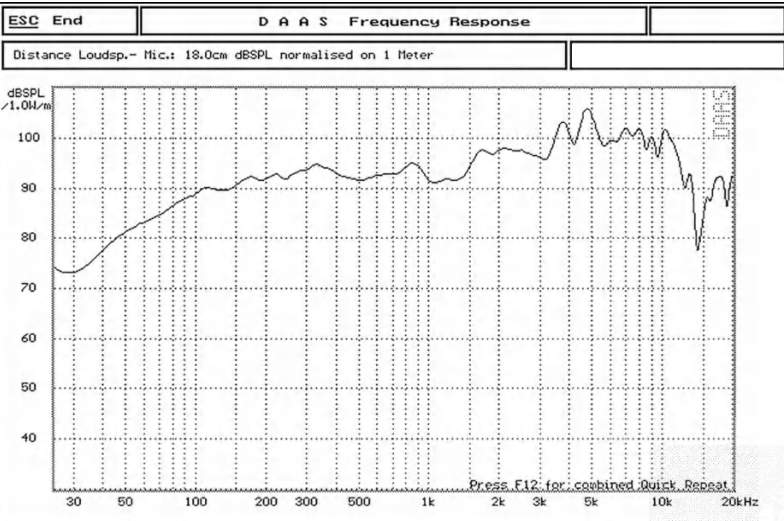




Model: RS-M6EVO
17 CM MID-RANGE SPEAKER
1.2" CCAW Voice Coil

SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	173 x 72	mm	Steel Basket Pressed Paper Cone Treated Cloth Surround, Dome Paper Dustcap High Temperature CCAW Voice Coil High Performance Ferrite Magnet Structure	
Nominal Power Handling	120	W		
Maximum Power	240	W		
Sensitivity	94	dB		
Frequency Response	110~18000	Hz		
Cone Material	Paper		Dimensions 	
Basket	Steel			
Net Weight	1.66	kg		
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	32.5	mm	Frequency Response 	
Voice Coil Height	6.5	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	242.051µM/N	Cms		
Mechanical Q Factor	5.191	Qms		
Electrical Q Factor	0.59	Qes		
Total Q Factor	0.53	Qts		
Moving Mass	9.021	Mms		
Eq. Cas AIR Loaded	8.137L	Vas		
Resonant Frequency	107.708Hz	Fs		
Effective Piston Area	153.86cm ²	SD		