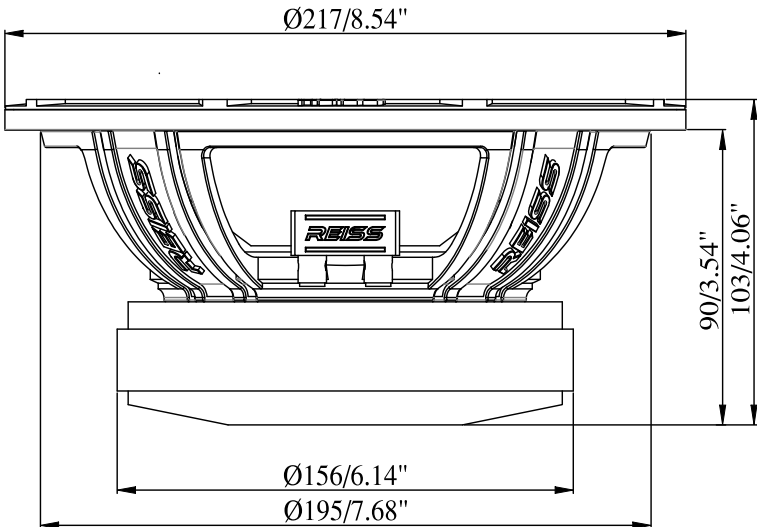
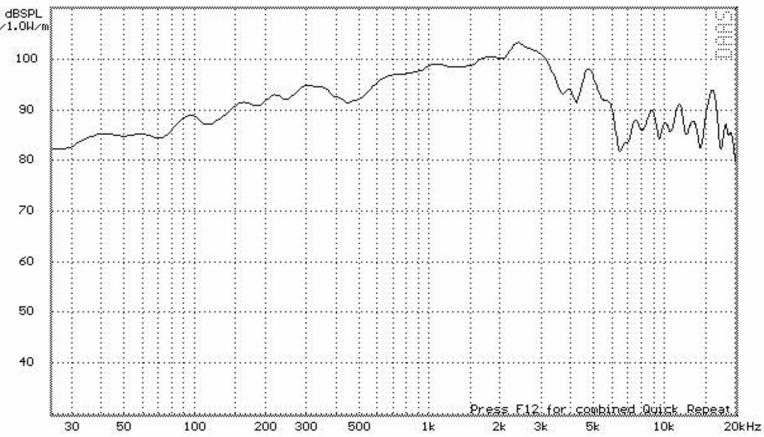


20CM Mid-Range Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	Ø217 x 103	mm	Stamp Steel Basket Reinforced Pulp Paper Cone, Treated Cloth Surround Dome Paper Dust Cap High Temperature CCAW Voice Coil Ferrite Magnet Structure	
Nominal Power Handling	375	W		
Maximum Power	750	W		
Sensitivity	96	dB		
Frequency Response	80~10000	Hz		
Cone Material	Paper		Dimensions	
Basket	Aluminium			
Net Weight	4.36	kg		
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	50.8	mm		
Voice Coil Height	11	mm		
Magnetic Gap Height	8	mm		
Voice Coil Robbin	TIL			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	185.923µM/N	Cms	ESC End D A S Frequency Response Distance Loudsp.- Mic.: 17.8cm dB SPL normalised on 1 Meter dB SPL /1.0M/m Press F12 for combined Quick Repeat	
Mechanical Q Factor	5.764	Qms		
Electrical Q Factor	0.394	Qes		
Total Q Factor	0.369	Qts		
Moving Mass	18.942g	Mms		
Eq. Cas AIR Loaded	15.610L	Vas		
Resonant Frequency	84.8Hz	Fs		
Effective Piston Area	243.16cm ²	SD		