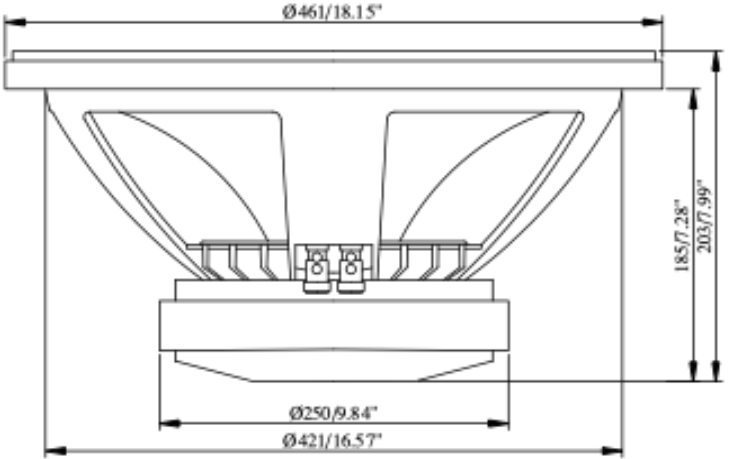


SPECIFICATIONS

General Data		Unit	FEATURES
Overall Dimensions	Ø461 x 203	mm	Aluminum Basket Reinforced Pulp Paper Cone, Treated Cloth Surround Dome Paper Dust Cap High Temperature Copper Voice Coil Ferrite Magnet Structure
Nominal Power Handling	1400	W	
Maximum Power	2800	W	
Sensitivity	96	dB	
Frequency Response	40~2000	Hz	
Cone Material	Pulp Paper		Dimensions
Basket	Aluminum		
Net Weight	14.2	kg	
Electrical Data			
Nominal Impedance	4/8	Ohm	
DC Resistance	3.2/5.1	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	99.2	mm	
Voice Coil Height	25	mm	
Magnetic Gap Height	12	mm	
Voice Coil Robbin	TIL		
Number of Layers	1+1L		
T-S Parameters			
Suspension Compliance	47.97/54.375µM/N	Cms	
Mechanical Q Factor	8.677/8.906	Qms	
Electrical Q Factor	0.595/0.696	Qes	
Total Q Factor	0.557/0.646	Qts	
Moving Mass	246.038g/237.867g	Mms	
Eq. Cas AIR Loaded	106.434L/120.644L	Vas	
Resonant Frequency	46.327Hz/44.254Hz	Fs	
Effective Piston Area	1250cm ²	SD	

