

Model:RS-GH12
30 CM Subwoofer Speaker



SPECIFICATIONS

General Data		Unit
Overall Dimensions	320x134	mm
Nominal Power Handling	300	W
Maximum Power	600	W
Sensitivity	87	db
Frequency Response	40-1000	Hz
Cone Material	Pressed Paper Cone	
Basket	Steel	
Net Weight	4	kg
Electrical Data		
Nominal Impedance	4/4X2	ohm
DC Resistance	3.7/3.7X2	ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	50.8	mm
Voice Coil Height	57	mm
HE magnetic Gap Height	23	mm
Voice Coil bobbin	AL	
Number of Layers	4L	
Magnet System Type	Ferrite	
T-S Parameters		
Suspension Compliance	0.14/0.09	Cms
Mechanical Q Factor	7.8/7.1	Qms
Electrical Q Factor	0.79/0.84	Qes
Total Q Factor	0.72/0.76	Qts
Moving Mass	124/120	Mms
Eq.Cas AIR Load	53.5/51	Vas
Resonant Frequency	38.2/39.1	Fs
Effective Piston Area	514.7cm ²	SD
Xmax	8.5mm	

FEATURES

- * Steel Basket
- * Pressed Paper Cone With Foam Surround
- * High Temperature 2.5" Voice Coil
- * Ferrite Magnet Structre

Dimensions

