

HECTIC SERIES

introduction:

Thank you for your purchase of a Nemesis Audio HECTIC series subwoofer that was designed for bass enthusiasts.

Please take a moment to review this Manual prior to installing this subwoofer in order to maximize its potential

Specifications & Features:



Die-cast Aluminum Basket

Binding Post Terminals: Black fiberglass terminal

High Efficiency Magnet resulting in a higher SPL Subwoofer

Sandblasting black T-yoke: Vented style for better air circulation and heat sink



A light-weight Paper Dust-cap along with a stiff non-pressed paper cone, combined with a tall foam surround by dual stitching leads to a tight,clean.



Tinsel Wove Leads on Nomex Spider



Dual Hi-temp and long copper

Wire voice coil on black aluminum

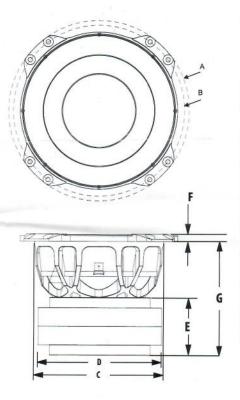
Former for high power

Moder No.	Siz∈	Magnet Specs	Voice Coil Specs	RMS POWER	Net Weigth
NA-6.5H V.2	6.5 inch	II2 Oz / Y35	2 inch-4 Layers	500 W	6.42KGS/I4.I5LBS

T/S Parameters:

Parameters	NA-6.5H V.2	NA-6.5H V.2 Dual 4 ohm	
rarameters	Dual 2 ohm		
RE(ohm)	3.8	7.2	
Fs(Hz)	52. <i>7</i> 3 <i>7</i> 53.452		
Qes	0.591	0.629	
Qms	4.823	4.75	
Qts	0.526	0.556	
Vas(liter)	3.04	3.238	
BL(TL)	16.15	20.736	
SPL(dB)	80.6	80.8	
X-MAX(mm)	12.5	12.5	

Dimension:



Mark	Description	NA-6.5H V.2	
Α	Woofer Diameter	8.55 (inch)	
В	Mounting Diameter	8.II (inch)	
С	Hole Diameter	6.25 (inch)	
D	Motor Diameter	5.7 (inch)	
€	Motor Depth	1.96 (inch)	
F	Gasket Depth	0.35 (inch)	
G	Mounting Depth	4.64 (inch)	
Н	Displacement	0.06 ^3ft	

Subwoofer Enclosure Volume Recomendation:

	Ported Box			
MoD∈I NO.	VB(cu ^ ft)	Port Diameters (inch)	Port Length (inch)	
NA-6.5H V.2	0.42-0.5	6	2	

