

PRODUCT SPECIFICATION SHEET

# XXX6.9C

# PREMIUM 6"X9" SEPARATE COMPONENT SYSTEM

Dear Customer,

Congratulations on your purchase of a RE AUDIO Loudspeaker System. RE Audio engineers have designed the XXX6.9C component system to be on par with that of our top of the line XXX6.9C 6.5 inch components. Special attention to the bandwidth and linearity of the elliptically shaped bass driver has been given to and accomplished by the proper mating of the Glass Fiber-Kevlar Cone, optimized motor and precision machined Aluminum Phase Plug. The large 28mm soft dome tweeter is specially treated for proper dampening and the voice coil is Ferro-Fluid cooled for the highest possible power handling. The XXX6.9C Optimum "Q" crossover assures for a perfect transition between the bass driver and tweeter. Expect a true Audiophile experience from the XXX6.9C Component System.

## FEATURES & SPECIFICATIONS

## Woofer:

- Glass Fiber-Kevlar Cone
- Aluminum Phase Plug
- Aluminum Voice Coil Former
- Butyl Rubber Surround
- FEA-optimized Motor Structure
- Magnet Weight: 30 oz.
- Mounting Depth: 3.5 in(88.9mm)
- Impedance: 4 ohm

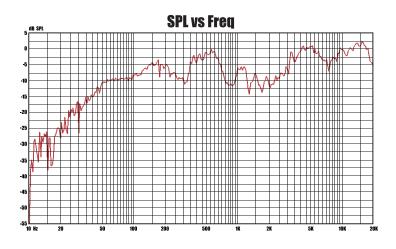
#### Tweeter:

- 1.1" Tetron Silk Dome Tweeter
- Symmetrical Neodymium Drive
- Ferro-Fluid Cooling

# Crossover:

- High-grade Mylar Capacitors
- 12dB/Octave High Pass Network
- 6dB/Octave Low Pass Network
- Optimum "Q" Alignment
- Tweeter Protection Circuit

# RESPONSE GRAPH



# PACKAGE CONTENTS

- (2) 6"x9" Bass Drivers
- (2) 1.1" Tetron Silk Dome Tweeters
- (2) Crossover Networks
- (2) Grilles
- (1) Mounting Hardware Kit

## Some consideration before attempting the installation:

FOR MAXIMUM PERFORMANCE OF THIS RE AUDIO PRODUCT, WE RECOMMEND YOU TO HAVE YOUR NEW XXX6.9C COMPONENT SYSTEM INSTALLED BY AN AUTHORIZED RE AUDIO DEALER / INSTALLER!

## LIMITED WARRANTY

RE AUDIO warrants this XXX6.9C component system to be free of defects in materials and workmanship for one year from the data of purchase. This is contingent upon being properly installed and approved by an Authorized RE AUDIO dealer.

Abuse of this speaker system due to excessive amplifier power, improper installation, amplifier clipping or physical damage is not covered under warranty.