## **Technical Manual**

# **SPECIFICATIONS**

### **ACOUSTIC & ELECTRICAL SPECIFICATIONS:**

• Nominal Impedance: Power Capacity:

8 ohm 150W

Frequency Range:

80 Hz to 17 kHz

Sensitivity:

91 dB SPL\*

Crossover Frequencies:

2.8 kHz

SYSTEM COMPONENTS:

Cabinet:

CS2C

· Grille:

GS2C

Low Frequency

726GS 6-1/2 in (165mm) Cone Transducer

Transducer:

4.4 ohm ±8% Aluminum Wire

 DC Resistance: High Frequency

276nd 2 in. (52mm) Pure Titanium

Transducer:

Dome Compression Driver

Neodymium Magnet

DC Resistance:

3.2 ohm ±8% Aluminum Wire

#### **SYSTEM COMPONENTS:** (cont'd)

• Crossover Network: NS2C

#### **AURAL SWEEP TEST SPECIFICATIONS:**

A. System Aural Sweep Test: 7.0V Input, 50 Hz to 20 kHz B. L.F. Aural Sweep Test: 6.5V Input, 20 Hz to 10 kHz

C. H.F. Aural Sweep Test:

2.0V Input, 550 Hz to 20 kHz

#### PHYSICAL SPECIFICATIONS:

· Enclosure Dimensions:

23.50 x 15.00 x 10.78 in. D

(597mm x 381mm x 274mm D)

· Shipping Weight:

65 lbs. (29.5 kg.)

#### WARRANTY INFORMATION:

• Refer to the Warranty Statement packed with each product.

\*1 Watt @ 1 Meter





