#### **Technical Manual**

# **J2050**

### **SPECIFICATIONS**

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

• Nominal Impedance:

8 ohm

Recommended Amp Power: 10W to 80W

70 Hz to 23 kHz

• Frequency Response:

· Sensitivity:

88 dB SPL\*

Titanium Dome Transducer 8.0 ohm ±10% Copper Wire

74447 (14mm) Pure

· Crossover Frequencies:

NJ2050 Crossover Network:

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

4 kHz SYSTEM COMPONENTS:

**AURAL SWEEP TEST SPECIFICATIONS:** A. System Aural Sweep Test: 6.0V Input, 20 Hz to 20 kHz

CJ2050 Cabinet: · Grille: GJ2050 B. L.F. Aural Sweep Test: C. H.F. Aural Sweep Test:

High Frequency

Transducer:

DC Resistance:

6.0V Input, 20 Hz to 4 kHz 2.83V Input, 2 kHz to 20 kHz

Low Frequency

PHYSICAL SPECIFICATIONS: 305G-3A-1 5-1/4 in. (130mm) High Polymer Laminate

Enclosure Dimensions:

12.40 x 8.0 x 6.5 in. D (315mm x 203mm x 165mm D)

Transducer: DC Resistance:

4.0 ohm ±10% Copper Wire

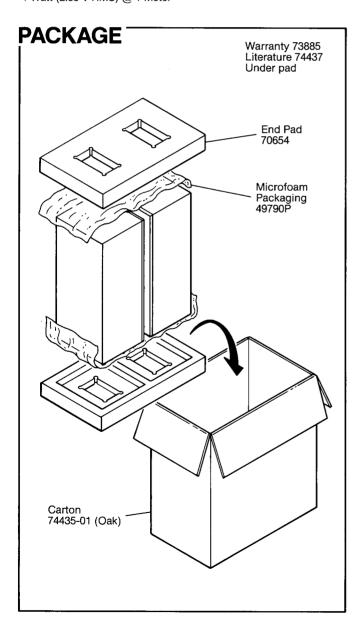
8 lbs. (3.6 kg.)

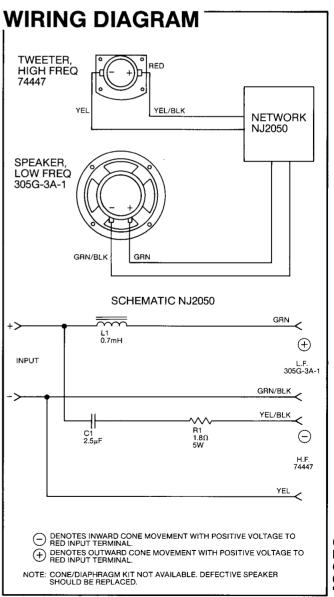
· Shipping Weight:

**WARRANTY INFORMATION:** 

• Refer to the Warranty Statement packed with each product.

<sup>\*1</sup> Watt (2.83 V RMS) @ 1 Meter





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