

# Technical Manual

# JBL SR4732A

## SPECIFICATIONS



### ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 4 ohm
- Power Capacity: 1200W Continuous Pink Noise
- Frequency Range: 38 Hz to 20 kHz (-10 dB)
- Sensitivity: 98 dB SPL\*
- Crossover Frequencies: 1.2 kHz and 6.0 kHz

### SYSTEM COMPONENTS:

- Cabinet: CSR4732A 71766
- Grille: 71766
- Low Frequency Transducer: 300mm (12 in.) Paper Cone Transducer (2226H) (2)
- DC Resistance: 5.3 ohm ±10% Aluminum Wire
- Mid Range Transducer: 38mm (1-1/2 in. Exit) Pure Titanium Compression Driver (2447J)
- DC Resistance: 8.0 ohm ±8% Aluminum Wire

\*1 Watt (2.0 V RMS) @ 1 Meter

### SYSTEM COMPONENTS: (cont'd)

- High Frequency Transducer: Aluminum Diaphragm, Ultra High Frequency Driver (2404H-1)
- DC Resistance: 6.25 ohm ±8% Aluminum Wire
- Crossover Network: 75440

### AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 7.0V Input, 20 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 15.0V Input, 20 Hz to 1.2 kHz
- C. M.F. Aural Sweep Test: 2.0V Input, 550 Hz to 20 kHz
- D. H.F. Aural Sweep Test: 1.0 Input, 1.0 kHz to 20 kHz

### PHYSICAL SPECIFICATIONS:

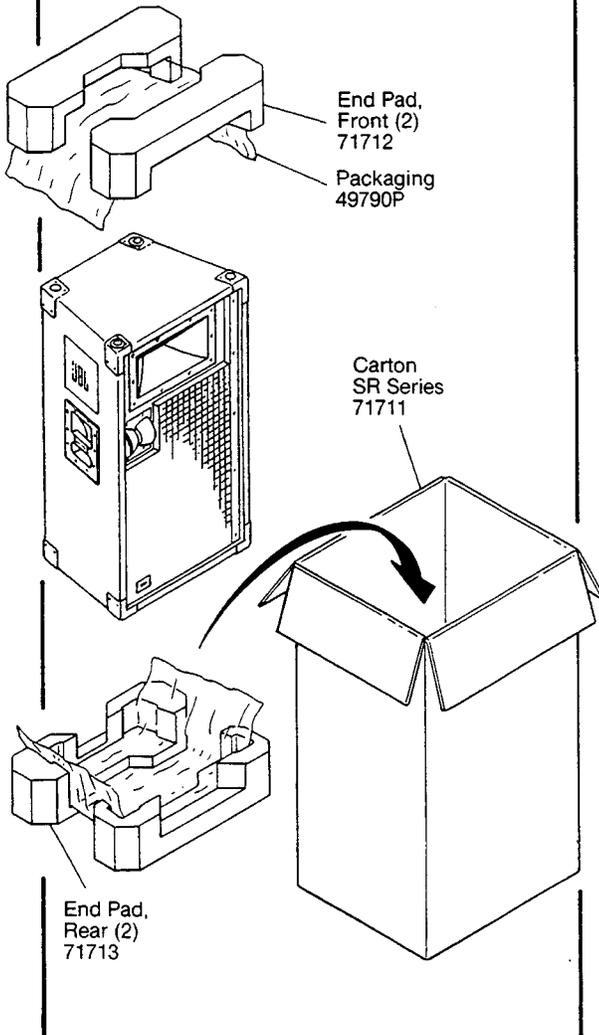
- Enclosure Dimensions: 1092mm x 635mm x 460mm D (43.0 x 25.0 x 18.0 in. D)
- Shipping Weight: 138 lbs. (62.6 kg.)

### WARRANTY INFORMATION:

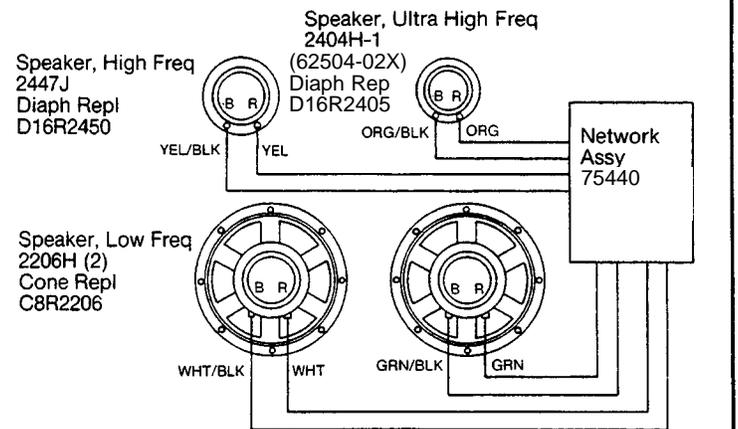
- Refer to the Warranty Statement packed with each product.

## PACKAGE

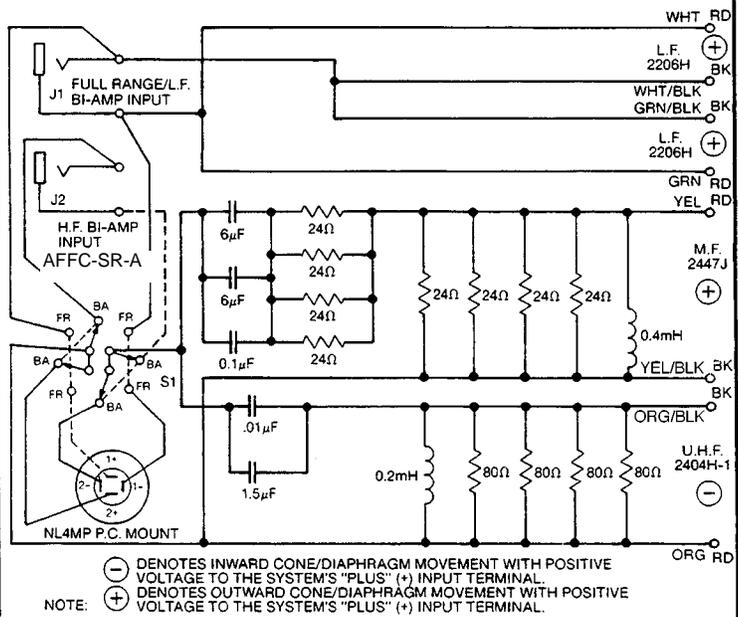
Warranty 59660  
Specification Sheet 76487  
Owners Manual 76364  
Under Pad



## WIRING DIAGRAM



SCHEMATIC NSR4732A



JBL SR4732A REV N

