#### **Technical Manual**

# ARC10 SPECIFICATIONS



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

• Nominal Impedance:

Max Amp Power:

• Frequency Response:

Sensitivity:

· Crossover Frequency:

8 ohm 50W

75 Hz - 20 kHz (-6 dB)

86 dB SPL, 1 Watt @ 1 Meter

2.2 kHz

#### SYSTEM COMPONENTS:

· Cabinet:

· Grille:

 Low Frequency Transducer:
 DC Resistance:

 High Frequency Transducer:
 DC Resistance: ARC10 (Not For Sale) (Not For Sale)

5 in. (130mm) 10-601-S

3.9 ohm ±5%

2 in. (51mm) Paper Cone

72273

6.4 ohm ±10%

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

Crossover Network:
 ARC10 (10-603-S)

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

A. System Aural Sweep Test:

6.0 Input, 20 Hz to 20 kHz 6.0 Input, 20 Hz to 4 kHz

B. L.F. Aural Sweep Test: C. H.F. Aural Sweep Test:

6.0V Input, 20 Hz to 4 kHz 3.0V Input, 4 kHz to 20 kHz

#### PHYSICAL SPECIFICATIONS:

Enclosure Dimensions:

10.75 x 6.5 x 7.25 in. D

(273mm x 165mm x 184mm D)

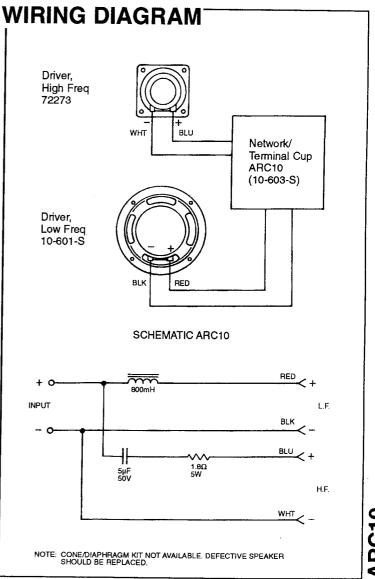
SHIPPING WEIGHT:

16 lbs. (7.2 kg.) (In Pairs)

#### **WARRANTY INFORMATION:**

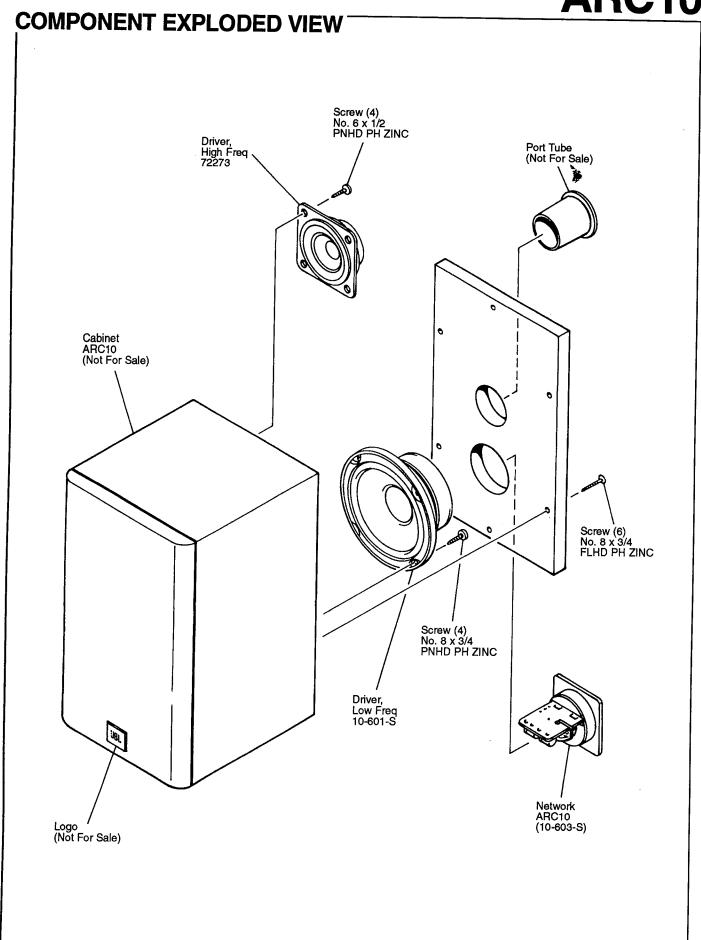
Refer to the Warranty Statement packed with each product.

## **PACKAGE** Warranty 73885 Owner's Manual A05-30-9535-00 Corner Pad (8) A05-98-9518-00 Center Pad A05-98-9519-00 Packaging 49790P Carton A05-28-9724-00



10-97 REV A

### ARC10



**ARC10**