

Technical Manual



JBL E140-8, (-16)

SPECIFICATIONS

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8 ohm, 16 ohm
- Power Capacity: 400W Continuous Program
200W Continuous Sine Wave²
- Frequency Range: 40 Hz to 25000 Hz
- Sensitivity: 100 dB SPL*
- Crossover Frequencies: N/A

SYSTEM COMPONENTS:

- Cabinet: N/A
- Grille: N/A
- Low Frequency Transducer: 380mm (15 in.) Cone Transducer (E140-8, -16)
- DC Resistance: 5.5 ohm ±10% Copper Wire (-8)
13.3 ohm ±10% Copper Wire (-16)

AURAL SWEEP TEST SPECIFICATIONS:

- L.F. Aural Sweep Test: 7.0V Input, 20 Hz to 1.2 kHz (-8)
14.0V Input, 20 Hz to 1.2 kHz (-16)

PHYSICAL SPECIFICATIONS:

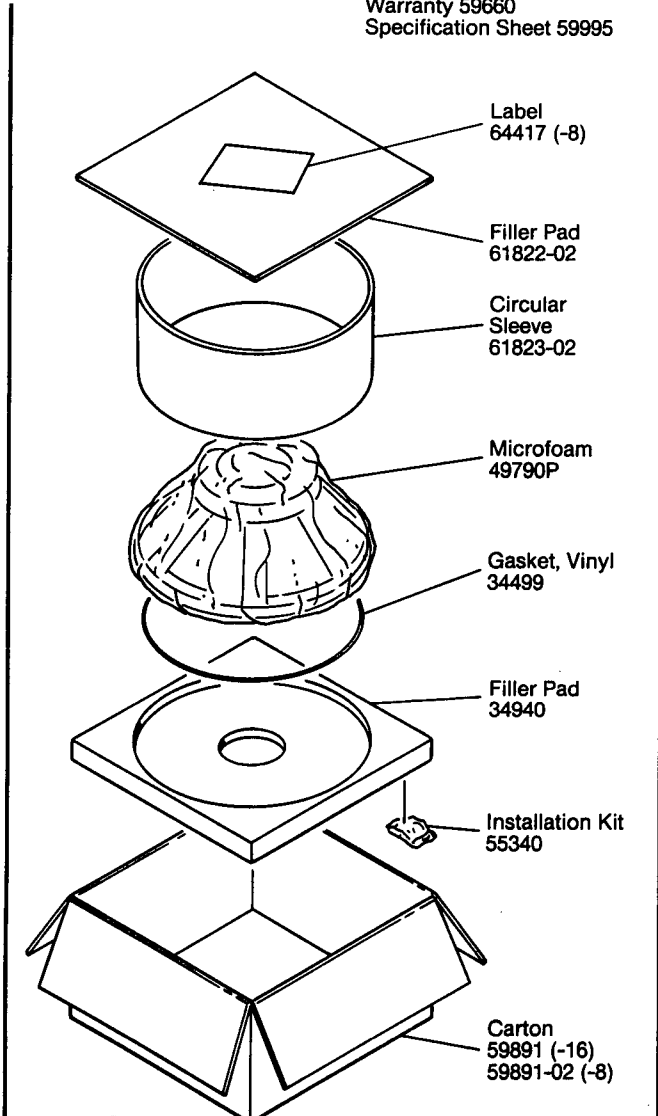
- Enclosure Dimensions: 387mm x 387mm x 137mm D
(15.25 x 15.25 x 5.38 in. D)
- Net Weight: 22-1/4 lbs. (10.1 kg.)

WARRANTY INFORMATION:

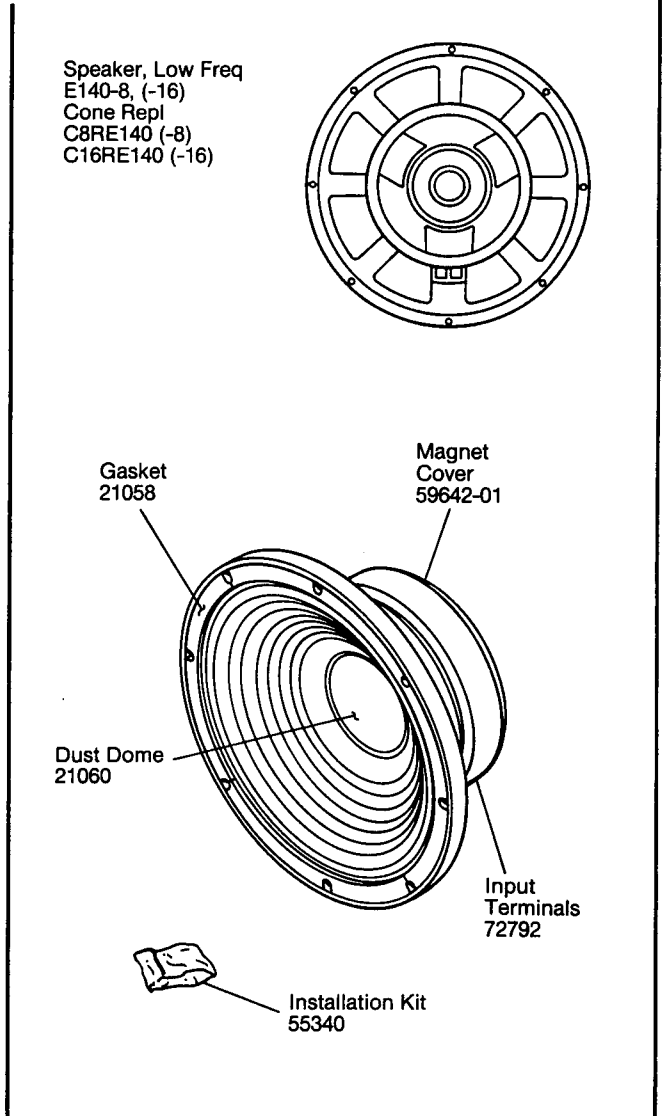
- Refer to the Warranty Statement packed with each product.

*1 Watt (2.83 V RMS) @ 1 Meter (-8)
*1 Watt (4.0 V RMS) @ 1 Meter (-16)

PACKAGE



COMPONENT VIEW

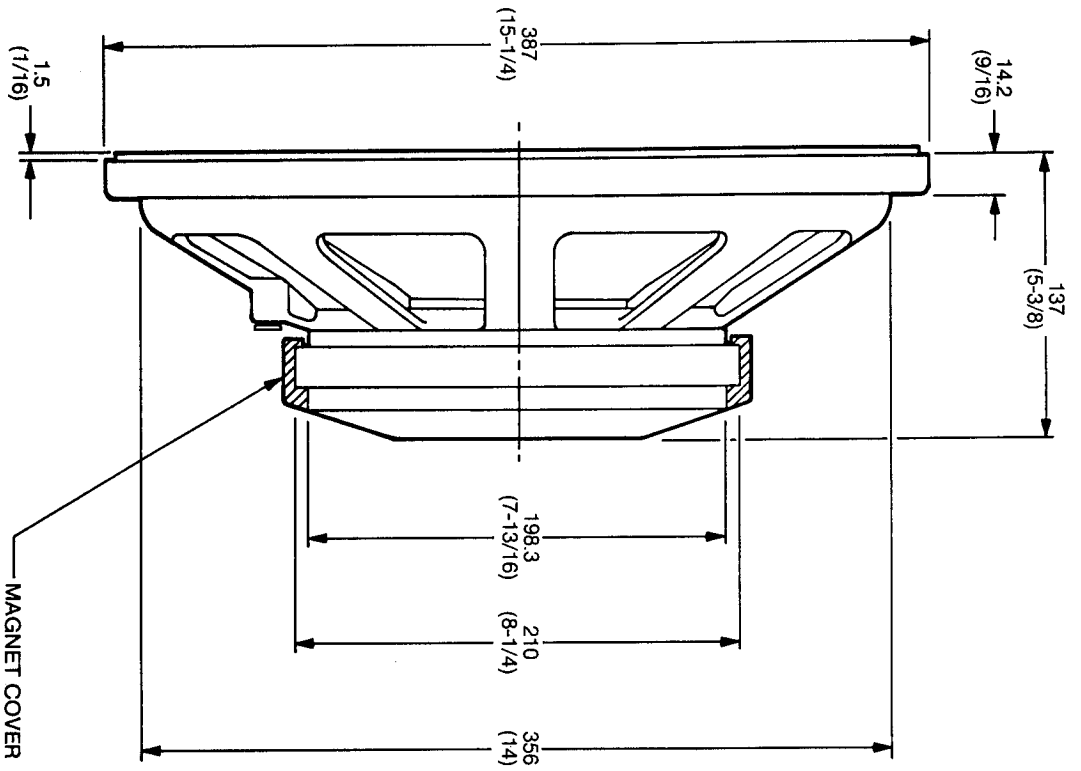


JBL E140-8, (-16) REV A

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MECHANICAL DRAWING

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