

SVA2100

SPECIFICATIONS



ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8 ohms
- Max Amp Power: 300W
- Frequency Range: 40 Hz – 18 kHz (± 2 dB)
30 Hz – 20 kHz (-6 dB)
- Sensitivity: 93 dB SPL, 1 Watt @ 1 Meter
- Crossover Frequency: 1200 Hz

SYSTEM COMPONENTS:

- Cabinet: SVA2100 Cabinet (Not For Sale)
- Grille: 331291-001 (2 Pcs)
- Low Frequency Transducer: 10 in. (254mm) Cone Transducer (331264-001)
- DC Resistance: 11.8 ohm $\pm 10\%$
- High Frequency Transducer: 34 mm Soft Dome Tweeter *(RW034X0 102340A)
- DC Resistance: 5.2 ohm $\pm 10\%$

* Diaphragm Only - Complete Tweeter NLA

SYSTEM COMPONENTS: (cont'd)

- Crossover Network: 331294-001

AURAL SWEEP TEST SPECIFICATIONS:

- A. System Aural Sweep Test: 6.0V Input, 20 Hz to 20 kHz
- B. L.F. Aural Sweep Test: 6.0V Input, 20 Hz to 2 kHz
- C. H.F. Aural Sweep Test: 2.83V Input, 1 kHz to 20 kHz

PHYSICAL SPECIFICATIONS:

- Enclosure Dimensions: 43.0 x 14.5 x 20.25 in. D
(1092mm x 368mm x 514mm D)

WEIGHT:

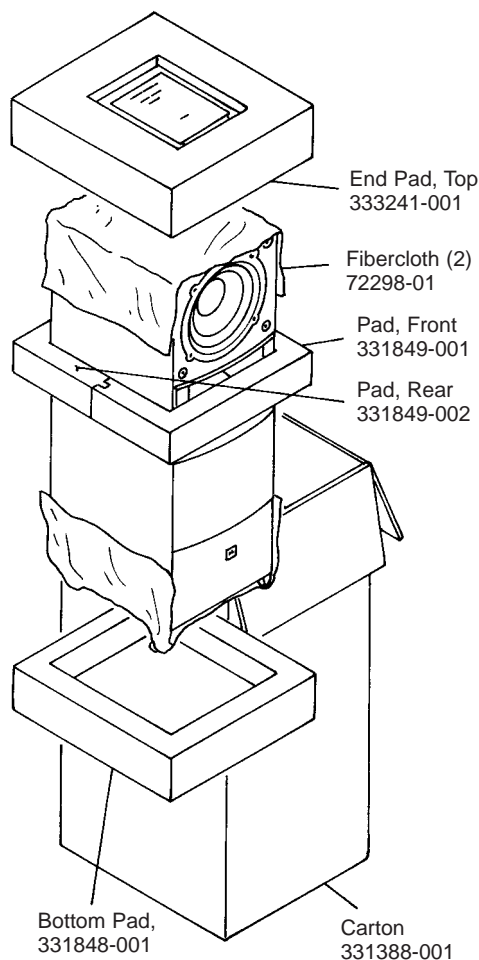
95 lbs. (43 kg)

WARRANTY INFORMATION:

- Refer to the Warranty Statement packed with each product.

PACKAGE

Warranty Card 331994-001
Survey Card 331384-001
Owner's Manual 331861-001

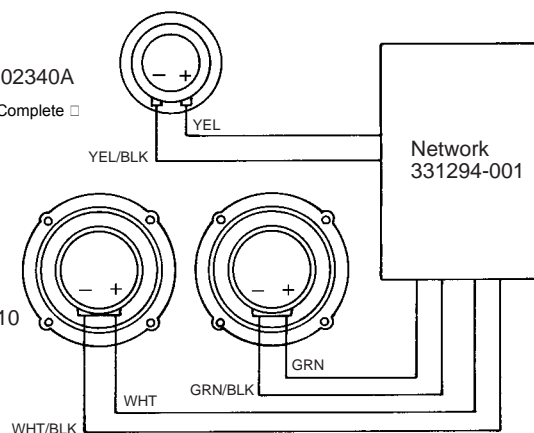


WIRING DIAGRAM

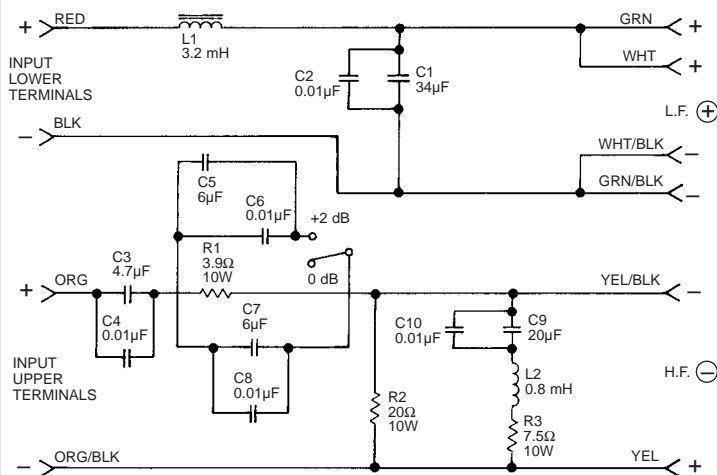
Driver,
High Freq
* RW034X0 102340A

* Diaphragm Only - Complete ☐
Tweeter NLA

Driver,
Low Freq (2)
331264-001
Cone Repl
C12RSTAGE10



SCHEMATIC 331294-001



⊖ ⊕ DENOTES CONE MOVEMENT WITH POSITIVE VOLTAGE TO RED INPUT TERMINAL.

NOTE: CONE KIT NOT AVAILABLE, DEFECTIVE SPEAKER SHOULD BE REPLACED.

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6/2002 Rev B

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COMPONENT EXPLODED VIEW

