REFERENCE STANDARD 1 AND 1-B

SPECIFICATIONS

• Drivers: For each channel:
   Six 8-inch polypropylene woofers, servo network controlled. Seven EMIM midrange drivers in dipole array. Four EMIT tweeters, one facing rearward, in dipole array

• Frequency Response: 25 to 32,000 Hz ±2 dB
   Suggested for use with amplifiers of: Bass module, 150 watts per channel min.; midrange/treble module, 75 watts per channel min. Must be bi-amped

• Crossover Frequencies: 140Hz, 700 Hz, 3,000 Hz, and 8,000 Hz

• Nominal Impedance: 4 ohms

• Finish: Hand rubbed oiled oak veneers and solids

• Dimensions: Bass column: 60 inches x 12 wide x 12 deep; Midrange/Tweeter modules: 60 inches x 24 wide x 12 deep

• Shipping Weight: 400 lbs per system

PRODUCTION HISTORY:

• Introduced in:
• Discontinued in:
• Original Retail Price:

Physical Specifications:

COSMETIC PARTS:
Grille WFR .025...1299B
Grille Mid/Twt Lt/Rt .025...1922
Foot, Metal Adj. .846...2290
Logo Large Rect. .716...1966

CROSSOVER PARTS:
Fuse 1.25A AGC .870...0010
Fuse 2.5A AGC .870...0024
Fuse Holder .550...0062
Pot 5 ohm 15W .145...0110
Passive Crossover Assy NLA
Active Crossover Unit NLA

DRIVERS
Mid EMIM Rev. B/C .902...0012B
EMIT Twt 1/4 LS Top .902...5002
8" WFR Poly Clear .902...5009
EMIT Sq/Blk (T,B,R) .902...5086
EMIT Diaph. 1/2 LS .751...3733
EMIM Diap Assy .751...3806
EMIT Diaph 1/4 LS .751...2894
REFERENCE STANDARD 1 AND 1-B

TECHNICAL SPECIFICATIONS

WOOFERS REAR VIEW

INPUT

BACKPLATE

.625...2953
.625...2939
.625...2932 (TO + TERM.)
.625...2918 (TO - TERM.)
.625...2974 (TO - TERM.)
.625...2967 (TO + TERM.)
TECHNICAL SPECIFICATIONS

REFERENCE STANDARD 1 AND 1-B

Technical Manual

INFINITY SYSTEMS, INC. 250 Crossways Park Dr., Woodbury, New York 11797