## NF Series Data Sheet





## **NF-60**

The NF-60 is a bracket-mountable, two-way, rectangular shaped loudspeaker system with an (NF-60 specific) integral passive crossover. The NF-60 is ideally suited for uses in houses of worship, boardrooms, classrooms, restaurants and lounges, sporting establishments, and retail establishments where a "low profile" loudspeaker system with superb sonic quality is required in a near field application. The low frequency spectrum of the NF -60 is handled by a 6" direct radiator, while a 1" dome tweeter extends high frequency performance. To achieve low crossover insertion loss and high reliability, 16 gauge wire and mylar capacitor are used throughout with all components mechanically secured to a glass epoxy PC board. The NF-60 enclosure is constructed of 3/4" material with all interconnecting surfaces extensively nailed and glued. The input panel is recessed into the cabinet. The NF-60 uses an epoxy coated perforated grill for speaker component protection. Standard finish is black or white textured gloss enamel paint, with a weatherized package available as an option. The NF-60 also can be ordered with a multitap transformer.

## **Specifications**

Impedance Sensitivity

Frequency Response

Power Handling Dimensions Taper Mounting

Finish

Low Frequency device

High Frequency device Inputs Crossover Multi-Tap Transformer Bracket (MB-60) Weight 8 ohm system

95.9 db (averaged between 125 Hz and 16

khz)

80 hz - 20 khz (+/- 3db) 55 hz - 22 khz (+/- 6db) 200 watts continuous program 9.75" W x 13.5" H x 6.625" D

N/A

Adaptable to industry available mounting

hardware

Black, White (Weatherized option available) 1/8 ohm, 6.5" Rubber Surround (wired series) treated cone, 2" voice coil and 30 oz. Magnet

1" dome tweeter with Ferrofluid 2 position terminal block

2-way passive

Available

Available in (Black or White)

22 lbs.

## Warranty

OAP Audio NF-Series loudspeaker systems are guaranteed against failure due to workmanship and materials for a period of five (5) years from date of purchase and is limited to original purchaser. If such failure does occur, unit will be replaced or repaired (at the discretion of OAP Audio) without charge for labor and materials. Unit must be delivered to OAP Audio or one of our authorized service facilities prepaid. In warranty items will be returned prepaid. Items not covered by warranty includes finish or appearance items, or failure due to operation under other than specified conditions. This warranty also does not include any incidental or consequential damages. Repair by other than OAP Audio or an authorized service facility will void this guarantee.

NOTE: As a research and development corporation, OAP Audio reserves the right to change specifications to improve performance.

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