## NILES.

## OS6. 5 <br> OS INDOOR/OUTDOOR LOUDSPEAKER



High Performance
Indoor/Outdoor Loudspeaker

- Exceeds military anti-corrosion specifications (MIL-STD-883D)
- Integrated mounting bracket


## OS Indoor/Outdoor Loudspeaker



## OS6.5

| Color | Stock Number |
| :--- | :--- |
| White | FG00994 |
| Black | FG00995 |

## WOOFER TECHNOLOGY

- Integrated woofer/baffle assembly increases cone area to provide powerful bass output
- 6" interlaced carbon fiber cone is extremely rigid to reduce breakup and lower distortion
- Butyl rubber cone surround damps resonance and provides exceptional durability
- Dispersion stabilizer distributes midrange tones for clear off-axis sound

TWEETER TECHNOLOGY
-1" tri-laminate Teteron dome with fluid-cooling and ultra-wide dispersion for clear and detailed highfrequencies

## SPECIFICATIONS

- Impedance: 8 ohms
- Recommended amplifier power: 5W to 125W
- Frequency response: $70 \mathrm{~Hz}-23 \mathrm{kHz}+/-3 \mathrm{~dB}$
- Sensitivity: 90dB for 2.83 V pink noise
- Dimensions (includes bracket): 12 " high $\times 7-7 / 16^{\prime \prime}$ wide $\times 7-3 / 4^{"}$ deep

Warranty: Two-year limited

## Technology

## INTEGRATED PATENT PENDING WOOFER/BAFFLE ASSEMBLIES

Increases woofer cone area which produces powerful bass from small enclosures
WEATHERPROOF ENGINEERING
Enables OS Loudspeakers to handle extreme hot, cold and moist environments.

## ADVANCED MATERIAL SCIENCE

Elevates appearance and longevity of the cabinet and grille, plus enhances the performance of the woofers, tweeters and crossovers

## ARCHITECTURAL FRIENDLY DESIGN

Delivers stellar acoustical performance yet tucks discretely away into corners and under eves

## LOW DIFFRACTION GRILLE AND FRONT BAFFLE

Ensures that the sound waves emanating from the woofer and tweeter are not reflected by the surrounding parts of the speaker for precise imaging and acoustical accuracy

RIGID, ACOUSTICALLY INERT CABINET
Prevents transmission of unwanted vibrations for clean and dynamic bass response

## Details

## INTEGRAL WOOFER AND BAFFLE

Increases the woofer cone-area to cabinet-width ratio for enhanced bass output

## ALL-WEATHER VERSATILITY

Reduces installation limitations to provide great sound from the beaches of Miami to the harsh winters of Minneapolis

## HOME THEATER APPLICABILITY

Enables OS Loudspeakers to be used as left, center, right, or surround speakers in home theater systems

## INTEGRATED MOUNTING BRACKET

Provides a variety of secure, quick and easy mounting solutions
TAPERED SHAPE
Facilitates mounting in corners and under eves
INVERTED GOLD PLATED 5-WAY BINDING POSTS
Repel moisture and ensure positive connections in virtually any conditions over long periods of time

## STABLE SHELF PLACEMENT

Allows OS Loudspeakers to be used as traditional bookshelf speakers

