

Designer Aesthetics Audiophile Performance Installation Ease

PERFORMANCE LOUDSPEAKER SPECIFICATIONS SHEET



CM7PR

7" 2-WAY LEFT/CENTER/RIGHT CEILING-MOUNT PERFORMANCE LOUDSPEAKER



Performance loudspeakers are optimal for primary and secondary listening rooms and home theater applications. Glass fiber woofer cones and proprietary Teteron[®] tweeters extend the frequency response for a superior listening experience.

FEATURES AND BENEFITS

- **Designer Aesthetics** Magnetically attached MicroThinTM speaker grilles ensure a clean, virtually invisible appearance that blends with the room's aesthetics. Optional square grilles provide added design flexibility.
- Superior Sound Quality Precision tuned and voiced fixed woofer ceiling-mount loudspeakers provide graduated performance for all types of applications. Whether you are listening to background talk radio or a complete orchestra, Niles CM series delivers optimal performance and reliability.
- Installation Ease Three patent-pending spring tensioned mounting clamps permit quick installation and compensate for uneven mounting surfaces and varied environmental conditions. Weather-resistant construction enables installation in moist areas, such as bathrooms or outdoors under eaves.
- Install With Confidence The best-built loudspeakers deserve the best protection—the Niles Lifetime Limited Warranty.



2-WAY CEILING-MOUNT LOUDSPEAKERS

CM7PR

7" 2-Way Left/Center/Right Ceiling-Mount Performance Loudspeaker

For advanced home theaters and primary listening rooms



Packaged Individually with Round MicroThin[™] Grille

Stock Number FG01657

RELATED PRODUCTS	
	SG 7C Square Loudspeaker Grille
	Stock Number: FG01645
	NCB 7C
	New Construction Bracket Stock Number: FG01647
	Stock Number. FG01647

FEATURES

- Integrated woofer/baffle design delivers greater low frequency response by employing a 7" woofer where competitive models of the same outer size employ 6 1/2" woofers
- Glass fiber woofer cone is extremely rigid to reduce breakup, lower distortion and provide enhanced bass response
- Butyl rubber surround damps resonance and provides exceptional durability
- 1" fluid-cooled Teteron® dome tweeter offers ultra-wide dispersion and silky-smooth high-frequency response
- Proprietary bridge-mounted tweeter-adjustment mechanism focuses the high frequency sound in any direction up to 20° without diffraction
- Magnetically attached, rust-resistant grille covers install quickly and provide a low profile look
- Weather resistant construction reduces installation limitations and provides unique solutions in moist environments or outdoors under eaves

SPECIFICATIONS

- Frequency Response: 52Hz to 21kHz +/-3dB
- Impedance: 8 ohm nominal; 6 ohm minimum
- Recommended Amplifier Power: 10 to 130 Watts

DIMENSIONS

- Frame Dimensions: 9 7/8 inches (25.1 cm)
- Hole cutout dimensions: 8 1/2 inches (21.6 cm)
- Depth behind ceiling (5/8" drywall): 3 3/4" (9.5 cm)
- Shipping Weight: 5.4 lbs (2.4 kg)

WARRANTY: Lifetime Limited



BLENDING HIGH FIDELITY AND ARCHITECTURE®



1-800-BUY-HIFI - www.nilesaudio.com

©2011 The AVC Group, LLC. All Rights Reserved. Niles, the Niles logo and Blending High Fidelity and Architecture are registered trademarks of The AVC Group, LLC. MicroThin is a trademark of The AVC Group, LLC. All other trademarks are the property of their respective owners. We reserve the right to change features, descriptions, and/or specifications at any time without notice. CS0320A