

# Dual 10" Two-Way Floorstanding Loudspeaker

# RF-7



Our flagship loudspeaker, the RF-7 reproduces sound with unparalleled power, transparency, and neutrality. From the bottom of the audible range to beyond its upper limit, the RF-7 transports you to the original event, true to life in every way. And it is so astonishingly efficient that it demands only about one-sixteenth the amplifier power of conventional speakers, a quality that leads directly to the effortlessly dynamic reproduction that has been the Klipsch hallmark for half a century. Whether standing alone in a state-of-the-art stereo music system or fronting a no-compromise home theater, the RF-7 brings the experience home with full-throttle intensity.

The RF-7's tweeter is a 1.75-inch titanium dome compression driver with a massive 22-ounce magnet — larger than the magnets used on many woofers. It is loaded by an 8-inch square 90° x 60° Tractrix® Horn, which raises the driver's efficiency and controls its radiation pattern to minimize detail-blurring reflections from walls, floor, and ceiling. The dual 10-inch woofers have stiff, lightweight Cerametallic™ cones, rigid, low-resonance cast-aluminum frames, and enormous 50-ounce magnets, enabling them to generate staggering levels of bass without strain or distortion. All drivers are magnetically shielded to prevent interference with direct-view television sets.

Amplifier connections are via two pairs of binding posts, which are linked with jumpers for normal wiring. Removing the jumpers allows the speaker to be bi-wired. The speaker's "floating" grille minimizes diffraction, and its feet can be fitted with rubber pads or spikes. The rear-ported cabinet is available finished in Medium Cherry, Blonde Maple, or Black Ash wood veneer.

- Extremely high sensitivity, power handling, and output capability
- Tractrix Horn titanium diaphragm compression driver tweeter for clean, detailed highs
- Cerametallic cone woofers with cast-aluminum frames
- Bi-wire compatible inputs
- Magnetically shielded to prevent video interference
- Real wood veneer finishes

## SPECIFICATIONS

BANDWIDTH	32Hz-20kHz ± 3dB
SENSITIVITY	102dB @ 2.83 volts/1 meter
NOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2200Hz
POWER HANDLING	250 watts (1000 watts peak)
ENCLOSURE TYPE	Bass-reflex via dual rear-firing ports
DRIVE COMPONENTS	Two way system using one 1.75" (4.4cm) magnetically shielded, titanium diaphragm compression driver with an 8" (20.3cm) square 90° x 60° Tractrix Horn and two 10" (25.4cm) magnetically shielded, Cerametallic cone woofers
WEIGHT	94 lbs. (42.7kg)
HEIGHT	45.8" (116.3cm) w/feet, 44.9" w/o feet
WIDTH	11.6" (29.5cm)
DEPTH	17.9" (45.5cm) w/grille, 16" w/o grille
FINISH	Black Ash, Medium Cherry wood veneer



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