

## **Dual 6.5" Two-Way Floorstanding Loudspeaker**

## RF-25

Dual 6.5-inch woofers and Klipsch Tractrix™ Horn technology give the RF-25 bass authority and dynamic impact that defy its size. So efficient that it requires only a quarter the amplifier power of conventional speakers, the RF-25 represents an extraordinary combination of performance and value. It works equally well standing alone in a stereo music system or anchoring a sophisticated home theater. And because it is perfectly matched cosmetically and sonically to other Klipsch Reference Series loudspeakers, it allows terrific flexibility in system configuration.

The RF-25 uses a 1-inch titanium dome compression driver tweeter for the high frequencies, loaded by a 6-inch square 90° x 60° Tractrix® Horn molded into the front of the enclosure. The horn raises the driver's efficiency and controls its radiation pattern to minimize detail-blurring reflections from walls, floor, and ceiling. Rigid, low-resonance Cerametallic™ cones and cast-polymer frames enable the twin woofers to generate rich, clean, room-filling bass. All drivers are magnetically shielded to prevent interference with direct-view television sets.

Amplifier connections are via two pairs of binding posts, which are strapped together for normal wiring. Removing the straps allows the speaker to be bi-wired. Magnetic posts hold the RF-25's low-diffraction grille securely in place and the outrigger feet can be fitted with adjustable-height rubber pads or spikes. The rear-ported cabinet is available in a Black Ash or Light Cherry woodgrain vinyl finish.

- Extremely high sensitivity and power handling
- Tractrix Horn titanium dome compression driver tweeter for clean, detailed highs
- Cerametallic cone woofers with cast-polymer frames
- Bi-wire compatible inputs
- Magnetically shielded to prevent video interference

## SPECIFICATIONS

BANDWIDTH	45Hz-20kHz ± 3dB
SENSITIVITY	97dB @ 2.83 volts/1 meter
NOMINAL IMPEDANCE	8 ohms compatible
CROSSOVER FREQUENCY	2633Hz
POWER HANDLING	125 watts (500 watts peak)
ENCLOSURE TYPE	Bass-reflex via rear-firing port
DRIVE COMPONENTS	Two way system using one 1" (2.5cm) magnetically shielded, titanium dome compression driver with an integral 6" (15.2cm) square 90°x60° Tractrix Horn and two 6.5" (16.5cm) magnetically shielded, Cerametallic cone woofers
WEIGHT	44 lbs. (20kg)
HEIGHT	38.9" (98.8cm) w/feet, 38" w/o feet
WIDTH	8.5" (21.6cm)
DEPTH	13.8" (35cm)
FINISH	Black Ash or Light Cherry woodgrain vinyl



www.klipsch.com I-800-KLIPSCH