## Klipsch

## F-10



FLOORSTANDING SPEAKER WITH CONTEMPORARY FINISH Black ash vinyl to complement any modern décor

## **TRACTRIX® HORN**

Proprietary technology provides a unique combination of precision, clarity and effortless power

ALUMINUM DIAPHRAGM COMPRESSION DRIVER (TWEETER) Produces crystal-clear high frequencies

LINEAR TRAVEL SUSPENSION Minimizes distortion

IMG WOOFER Creates tight musical bass

**DUAL BINDING POSTS** Allow for the bi-wiring or bi-amping of speaker

## FRONT-FIRING PORT

Grants placement flexibility without sacrificing consistent bass performance

KLIPSCH BELIEVES FOUR PRINCIPLES TO BE THE FOUNDATION FOR GREAT SOUND:

- HIGH EFFICIENCY: Every Klipsch speaker is horn-loaded because the horn shape is perfect for accurate and dynamic sound transmission. Greater efficiency means lower distortion which means maximum realism.
- DYNAMIC RANGE: Klipsch horn technology reproduces the softest sounds with remarkable clarity and detail and the loudest sounds with no harshness or distortion. That's what's known as the best of both worlds.
- CONTROLLED DIRECTIVITY: Unique Klipsch horn technology means speakers that more accurately direct sound. The result is a more lifelike soundstage and way more "Whoa – Did you hear that?"
- FLAT FREQUENCY RESPONSE: We believe in delivering exactly the sound artists intend. Hence, Klipsch's stunningly accurate speakers – with no unnatural highs, mids or lows.

SPECIFICATIONS	F-10
Frequency Response	39Hz-23KHz ± 3dB
Power Handling	100W RMS / 400W Peak
Sensitivity	93.5dB @ 2.83V / 1m
Nominal Impedance	8 ohms compatible
Crossover Frequency	1800Hz
High Frequency Drivers	1" (2.54cm) Aluminum diaphragm compression driver mated to 90° x 60° square Tractrix $^{\otimes}$ Horn
Low Frequency Drivers	6.5" (16.5cm), magnetically shielded IMG woofer
Inputs	Dual binding posts / bi-wire / bi-amp
Enclosure Type	Bass-reflex via front-firing port
Height	36" (91.4cm) with feet
Width	8" (20.3cm)
Depth	13.5" (34.3cm)
Weight	40lbs (18.1kg)
Finish	Black Ash vinyl
Built From	2010

