## Klipsch

HOME THEATRE PRODUCTS

# A C A D E M Y



THE ACADEMY CENTER CHANNEL SPEAKER OFFERS A SENSORY EXPERIENCE
CHALLENGED ONLY BY TODAY'S HIGH TECH MOVIE THEATRES.

BY CONTROLLING DIRECTIVITY, THE ACADEMY CONNECTS THE VOICES
OF THE CHARACTERS ON YOUR SCREEN WITH THEIR VIDEO
IMAGES. AND WITH 96 DECIBEL SENSITIVITY, SOMETHING
FEW OTHER SPEAKERS CAN CLAIM, THE KLIPSCH
ACADEMY CENTER CHANNEL CAN
ACCURATELY REPRODUCE EVEN
THE MOST DYNAMIC
MOTION PICTURE
SOUNDTRACK.



### THE FOCUS OF SOUND AND VISION.

#### PREMIUM PERFORMANCE

Designed with home theatre in mind, the Academy center channel speaker is magnetically shielded to prevent distortion of your television picture. And, as with all Klipsch speakers, the Academy is crafted from real wood veneers.

#### **ENGINEERING BY KLIPSCH**

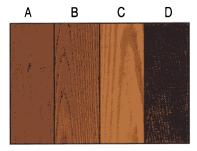
The D'Appolito configuration of the Academy center channel, combined with a horn-loaded tweeter, provides a center point source, bringing audio and video together for true theatre dynamics. The ferrofluid cooling system within the motor structure of the tweeter's compression driver enables the Academy to reproduce natural sound with very high power output.

#### MICA IMPREGNATED WOOFER CONE

By virtue of a lightweight, yet rigid woofer cone, the Academy center channel speaker createsgreater dynamic range and lower distortion.

#### **CROSSOVER NETWORK**

The Klipsch Academy incorporates 3-pole high pass filtering in the crossover networks. Interference between drivers is reduced, which improves articulation and reliability of the tweeter.



THE ACADEMY IS AVAILABLE IN A SELECTION OF FINE WOODS AND FINISHES, INCLUDING:

A.Walnut oil B.Oak oil C.Oak clear D.Finished black



#### **ACADEMY**

BANDWIDTH:

 $65-20K Hz \pm 3 dB$ 

SENSITIVITY:

96 dB SPL @ 1 Watt/1 Meter

NOMINAL IMPEDANCE:

8 Ohms

POWER HANDLING:

100 Watts

**ENCLOSURE TYPE:** 

2-Way, Infinite Baffle

DRIVE COMPONENTS:

Two K-1011-KV 8" (20.3 cm) Woofers

K-76-KV Tweeter

**CROSSOVER FREQUENCY:** 

2200 Hz

WEIGHT:

33 lbs./15 kg

DIMENSIONS:

Height: 23 1/4"(59 cm)

Width: 11" (28 cm)

Depth: 12 1/4" (31.1 cm)