

# KARLSON SPEAKER ENCLOSURES

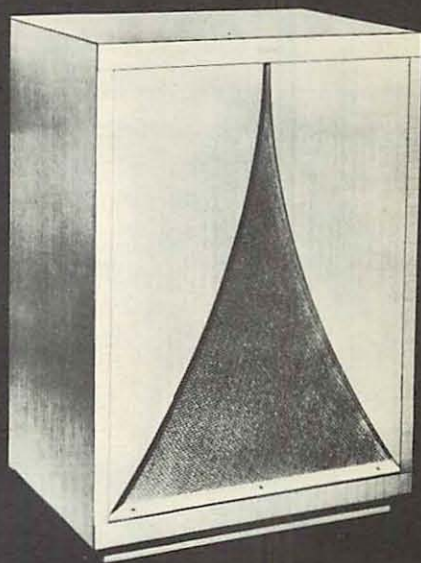
"give  
lips  
to  
your speaker!"

**I**n a Karlson Enclosure—and only in a Karlson—suddenly a speaker—any speaker—produces sounds of brilliance, range and purity never achieved before—or, since.

This true miracle of sound, the Karlson Coupler, is the result of the most spectacular advance in acoustic engineering in years. All the Karlson Enclosures use this principle which enables an extraordinarily flat response over the entire audio spectrum. Lows as well as highs come through with cleanness and definition of tone never before realized and thereby approach perfect stereophonic reproduction.

Perhaps you have heard a Karlson Speaker Enclosure the size of a table radio produce a live orchestra sound coming out of a bare wall. Or you may have felt the walls literally shake from the bass response of a Karlson. These are only two of the phenomena explained in the booklet titled THE KARLSON ENCLOSURE, available without cost.

We've reprinted in this booklet comments of recognized impartial authorities like John Marshall, writing in the January 1955 RADIO-ELECTRONICS magazine his fascinating findings that a Karlson Enclosure puts out a bass "far beyond the design capacity of the speaker used." In THE KARLSON ENCLOSURE booklet, too, another authority reports on the basic design principle of the Karlson ("a truly beautiful piece of scientific reasoning") as contrasted with ordinary enclosure systems. For the blue-print minded, John E. Karlson discloses the construction and engineering details. And everyone will want to read of the many interesting and varied ways the Karlson can be positioned to fit into any decor, plus our frank review of recommended speakers.



## Learn All About...

What made the equipment start crawling off the display tables at the Los Angeles audio show. We'll be happy to send at no charge to you a 32 page booklet, THE KARLSON ENCLOSURE, which explains all. You'll find THE KARLSON ENCLOSURE is crammed with facts and impartial reports you should know about speakers and enclosures.



**SEND FOR YOUR FREE COPY!**

KARLSON ASSOCIATES, INC.  
1610 Neck Road, Brooklyn 29, N. Y.

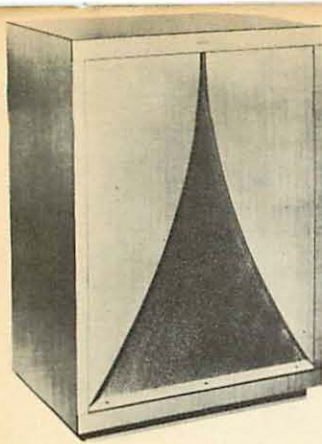
Please send a free copy of your latest book "The Karlson Enclosure" to

Name .....

Address .....

City..... State.....

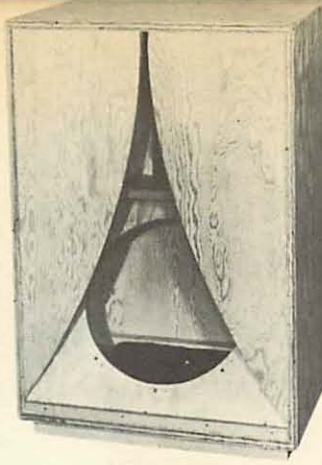




A



B



C

## THE KARLSON "15" ULTRA-FIDELITY ENCLOSURES

- A - Finished in Karlsonite  
Mahogany 15-M  
Blonde 15-B
- Also available with full grille front  
Mahogany 15-FGM  
Blonde 15-FGB
- B - 15-CF Custom finished  
15-CU Custom unfinished  
Furnished as shown or with Karlson taper front
- C - 15-U Unfinished plywood  
15-K Self-assembling kit

### SPECIFICATIONS FOR THE KARLSON 15

Size: 34½ inches by 22½ by 18  
¾ inch plywood

Adaptors for 10 inch and 12 inch speakers extra

Weight: **Approx. 70 pounds**

Primarily designed for use with 15 inch speakers

*Provides a highly efficient acoustic transducer for use with 15, 12, and 10 inch speakers. Frequency response on all speakers extended to at least one octave below free field mechanical resonance frequency in bass range. Mid and high frequencies uniformly dispersed over a solid angle of more than 120 degrees. High frequency limits dependent upon speaker used. Extremely flat and uniform response over the entire audio spectrum. Extraordinary presence.*



## THE VERSATILE KARLSON "12" *Furnished With Separate Base For Mounting In Any Position*

- MODELS
- 12-M Karlsonite mahogany 12-U Unfinished plywood
  - 12-B Karlsonite blonde 12-K Self-assembling kit
  - 12-MT Tray, in mahogany Karlsonite
  - 12-BT Tray, in blonde Karlsonite

### SPECIFICATIONS FOR THE KARLSON 12

Size: 25¾ inches by 16¾ inches by 15 inches, furnished with separate base ¾ and ½ inch plywood.

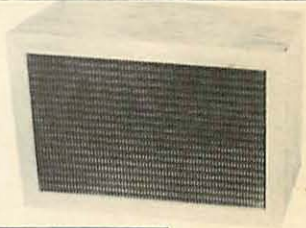
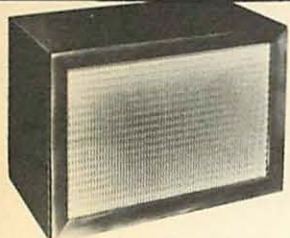
Adaptors for 10 and 8 inch speakers extra

Weight: **Approx. 35 pounds**

*Primarily designed for use with 12 inch speakers. Performance characteristics equivalent to those of the Karlson 15 at all moderate sound levels.*

## THE INCREDIBLE KARLSON "8"

*This unit has amazed even the most hard-bitten experts in the high fidelity field. The performance of this one cubic foot enclosure is generally superior to that of most of the larger Hi-Fi loudspeaker systems. It can be mounted anywhere in any position and when placed on its back near a wall, the sound appears to emanate from the entire wall. For use with any good 8 inch speaker.*



### SPECIFICATIONS FOR THE KARLSON 8

Size: 17¼ inches by 11¾ inches by 10 inches  
½ inch plywood

Full grille style only

Weight: **Approx. 12 pounds**

Primarily designed for use with 8 inch speakers

*Provides a highly efficient acoustic transducer for use with 8 inch speakers. Performance characteristics similar to the Karlson 15 at moderate levels.*

- MODELS
- 8-M Mahogany Karlsonite
  - 8-B Blonde Karlsonite
  - 8-U Unfinished plywood
  - 8-K Self-assembling kit
  - 8-P Pebble-tone finish

## THERE IS A KARLSON FOR YOU

*The Karlson Enclosures are produced in a considerable variety of styles, prices and sizes to fill your every Hi-Fi need. Our regular models are finished in the most beautiful and practical wood grain plastic laminates available today. Our luxurious custom models are available in all popular hard woods. These cabinets are beautifully finished in natural, light, medium and dark shades, in accordance with your requirements—or if you wish they may be left unfinished, and you may have them finished by your local wood finisher to exactly match your furniture. Economically priced plywood models are also available for*

*use in hidden installations or where special "do-it-yourself" finishes are intended. Further economies can be realized by constructing one of our plywood kits. These kits duplicate our assembled plywood models and the performance of these units is essentially the same as our more costly enclosures. All of our enclosures are competitively priced to provide you with the greatest dollar value in sound. Your local dealer will be most happy to answer any further questions you may have regarding the Karlson Enclosures.*

SEND FOR YOUR BOOKLET