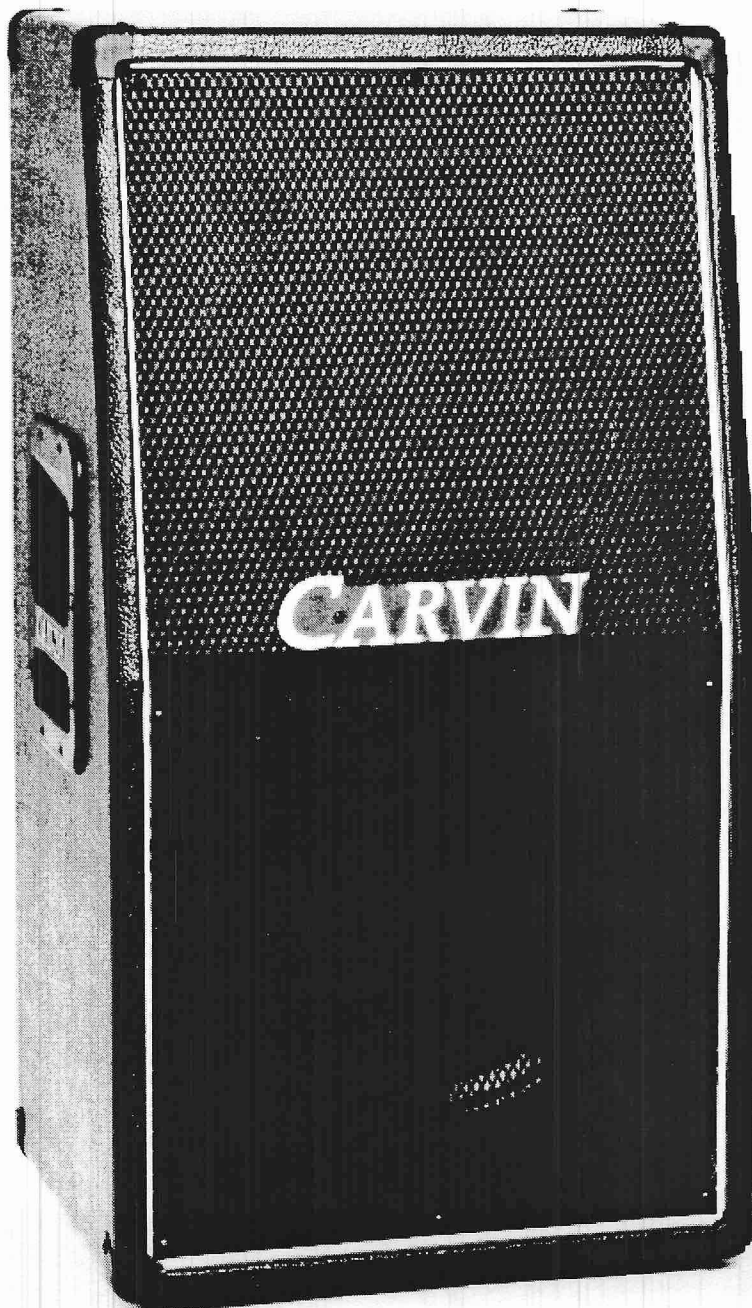


CARVIN

V212 Speaker Enclosure

The V212 split guitar stack offers the sound of the classic stack cabinet in a smaller package. These cabinets are loaded with the Carvin British series BR12 12" speakers delivering 200 watts of vibrant lead guitar output. The split stack nature of these cabinets make them excellent for creating dramatic stereo effects.

Sample



CONGRATULATIONS on your selection of CARVIN products: "The Professional's Choice." Your new speaker system demonstrates CARVIN's commitment to producing the highest quality & most thoroughly engineered products in pro audio.

Please send in the warranty card. It will allow us to better understand how you are using the equipment while keeping a ready reference for our files.

RECEIVING INSPECTION

INSPECT YOUR SPEAKER SYSTEM FOR ANY DAMAGE which may have occurred during shipping. If any damage is found, notify the shipping company and call CARVIN immediately.

SAVE THE CARTON & ALL PACKING MATERIALS. In the event you have to re-ship your speaker, always use the original carton and packing material. This will provide the best possible protection for your speaker during shipment. **CARVIN and the shipping company are not liable for any damage caused by improper packing.**

SAVE YOUR INVOICE. It will be required for warranty servicing of your unit. Always check your invoice against the items you have received.

SHIPMENT SHORTAGE. If you find items missing, it may be that they were shipped separately. Please allow several days for the rest of your order to arrive before inquiring. If you determine (after allowing an appropriate amount of time) you have not received all the items you ordered, please call CARVIN.

SYSTEM CONNECT PLATE

For maximum versatility, Carvin offers a choice of 1/4" Phone & XLR connectors along with a 4 or 16 ohm impedance switch. To change the impedance, remove the rubber cap above the left phone jack. With a small slot screwdriver, move the switch **DOWN** for 4 ohms or **UP** for 16 ohms. To re-secure the rubber cap, push hard on the center of the rubber cap until it locks in. This will prevent air leaks. XLR CONNECTOR WIRING: **Pin 1:** GROUND, **Pin 2:** HOT (red binding post on your amp), **Pin 3:** Not used.



SPEAKER CABLES

CARVIN offers its standard 8' PH8 speaker cable featuring heavy-duty 16 ga copper wire and 1/4" phone plugs for speaker to amp hookups. For amps that feature XLR speaker output connectors, you may select the heavy-duty CARVIN 6' XLR XP6 speaker cable.

IMPORTANT: Do Not Use Shielded Guitar or XLR Mic Cables. Using a shielded cable could cause your amp to "thermal protect" and shut down.

SUGGESTIONS FOR OPTIMAL PERFORMANCE

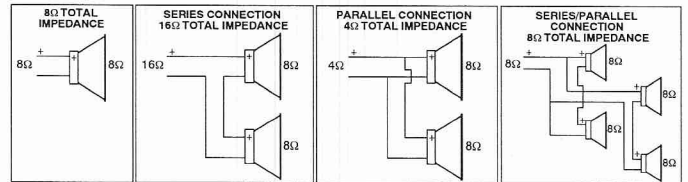
- 1) Check to see that your amp is selected for the proper speaker impedance.
- 2) Direct the enclosure to the ear level of your audience.
- 3) For greater bass response, keep your speaker on the floor or on another enclosure (stack).
- 4) If more volume is required, add additional enclosures first and power second.

DAISY CHAINING (EXTENSION SPEAKER)

The Rear Connect Plate on all CARVIN speaker systems permit extending ("Daisy Chaining") one additional speaker system to your amp. It is not recommended that you "daisy chain" more than one system. You must also recalculate the total speaker impedance to your amp. If your speaker has a 8Ω impedance and you daisy chain another 8Ω speaker, your total impedance is 4Ω. Most power amps are not designed for less than 4Ω or they will "thermal protect" and shut down. If you are using the 1/4" Phone Jack for the input, you may use the XLR connector for the extension speaker or vice-versa.

TYPICAL LOUDSPEAKER IMPEDANCE CONFIGURATIONS

Individual speaker or speaker cabinet wiring examples.



DRIVER PRECAUTIONS

Be advised of the following conditions to protect your speaker system: 1) **DO NOT EXCEED THE POWER RATING** marked on the rear connect plate (Carvin systems are conservatively rated allowing occasional peak power above the normal rating. However, excessive power will destroy the drivers). 2) **WATER, MOISTURE, and DUST** are harmful to drivers causing failure that is not covered under warranty.

WARRANTY

CARVIN loudspeakers are covered by a ONE year limited warranty. Warranty coverage is limited to original manufacturing defects only. **WARRANTY DOES NOT COVER:** 1) Opened or burned voice coils. 2) Torn cones caused by improper packing or abuse. 3) Damage from rain, moisture, etc.

WARRANTY REPAIRS

To help reduce shipping costs, defective drivers can be removed from the enclosure. Return pre-paid by UPS. Include your address and detailed description of the problem. Your driver will be returned COD for the cost of shipping and reconditioning if the problem is not covered under warranty.

EXTENDED WARRANTY

Before your warranty expires, you may purchase an EXTENDED WARRANTY. Call 800-854-2235 for details.

MODEL V212 SPEAKER SYSTEM SPECS:

Frequency Response:	65 to 6k Hz
Drivers:	Two VL12 Vintage Series 12" Speakers
Power Handling:	200 watts
Impedance Switch:	4 or 16 ohms
Coverage Angles:	90° Horizontal, 45° Vertical
Input Connectors:	One XLR & One 1/4" Phone Connector
Output Connectors:	One XLR & One 1/4" Phone Connector
Woofer Enclosure Type:	Closed Box
Enclosure Covering:	Black vinyl
Dimensions:	16"W x 14"D x 30"H
Warranty:	One Year, Extended Warranty available
Options:	Cables: PH8 or XP6, Vinyl Cover: CVS212

CARVIN

toll free: (800)854-2235

V212