

FUSION®

PERFORMANCE



FUSION®

CP-AW1122

PERFORMANCE ACTIVE WEDGE

CP-AW1122

FUSION

SPECIFICATIONS

CP-AW1122	
Power (Watts)	1500
Rated Power (Watts)	300
Frequency Response	32Hz - 250Hz
Low Pass Filter (Variable)	40Hz - 250Hz
Tuning	Bass Reflex
Woofer Size	12"
Fuse	25A
Dimensions (mm)	567(l) x 415(w) x 389(h) 22-5/16 x 16-11/32 x 15-11/32"

DISCLAIMER

Always ensure the Active Wedge is securely attached, to avoid movement. FUSION accepts no responsibility for damage or injury in relation to inappropriate securing of this product.

CONTROL DESCRIPTIONS

LEVEL

This allows the adjustment of the amplifier level of the subwoofer. Turn clockwise to increase the level. If the sound becomes distorted reduce the level.

LOW PASS FILTER (LPF)

This allows the adjustment of the highest frequency the Active Wedge will produce. This should be adjusted to blend with your main speakers. Typically, this will be set to around 100Hz (approximately the central position of the control knob).

V BASS REMOTE CONTROLLER

This control can be mounted in the front of the vehicle to give you control of your Subwoofer's output level. It features a Voltage Display giving you an indication of your vehicle's overall voltage* to ensure you do not run your battery down too low when you are using the subwoofer — especially when the vehicle is not running. The V BASS control is fitted with a 12V accessory plug for quick installation. The preferred installation option is to cut the cigarette lighter plug off and connect the 12V wire to ACCESSORIES — either the fuse box or your head unit's accessories power supply. Connect the red wire to +12V & black wire to vehicle ground. Note the Bass control function will still operate even if the 12V connection is not made on the V BASS controller.

The V BASS controller is also fitted with a red LED light which will illuminate at 11V battery power or below to indicate that your battery is running low and

you should start the vehicle to ensure the battery has enough charge. The controller also has a "DISPLAY ON/OFF" switch on the side if you wish to turn the voltage display off. Note also that the red "LOW BATT" LED will still operate even if the display is turned off — as long as the V BASS is connected to either the 12V Accessory outlet, or if it is directly wired to the fuse box or accessory power supply.

INSTALLATION

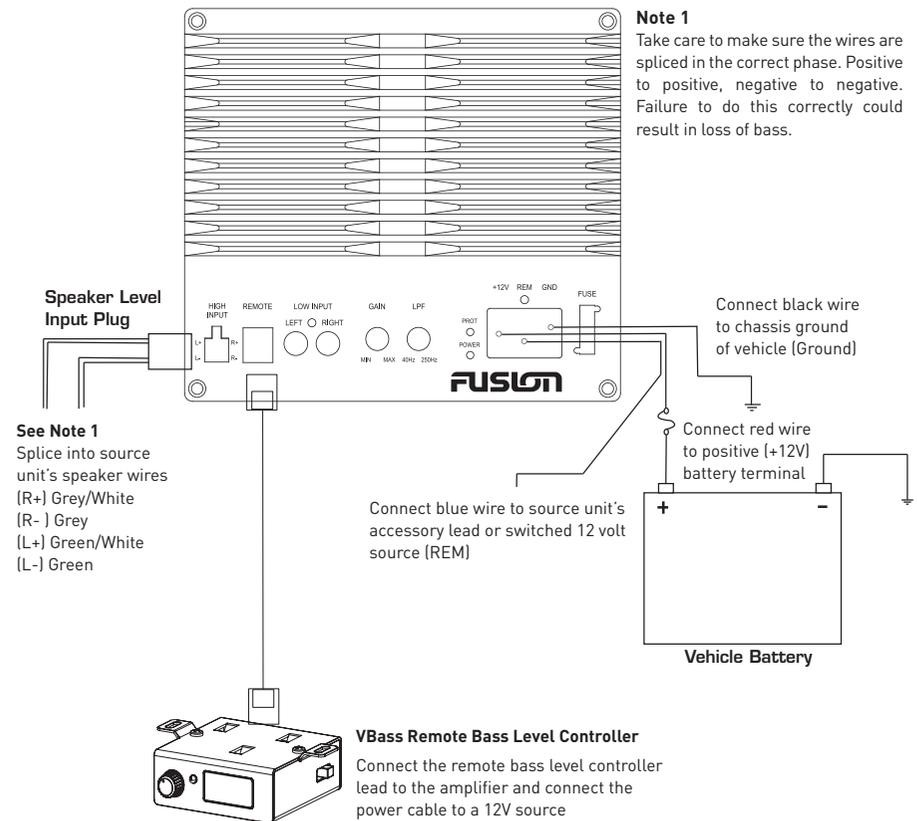
Make sure the Active Wedge is firmly fixed in your vehicle. Check before drilling or cutting holes. DO NOT work near gas tanks, fuel lines, hydraulic lines or electrical wiring.

DO NOT mount the Active Wedge in such a way as to pinch or damage the wires.

Make sure everything is firmly connected, before attaching the +12V wire. Ensure the +12V wire is fused as close as possible to the battery. Always use a fuse with the recommended rating.

WIRING

- Connect the ground wire to the vehicle first (clean dirt and paint to bare metal).
- Connect the remote on (blue wire).
- Connect the RCA cables if applicable, OR
- Connect the speaker level wire by splicing into the headunits speaker wires. See Note 1.
- Connect the remote level controller with the supplied lead.
- Connect the 12 volt (red wire) to the positive battery terminal.
- Check all connections.



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For your own peace of mind, register your product purchase online at www.fusionelectronics.com

We'll keep you up to date with any news related to your product, and any new accessories to help you get the most from your product.

This product is backed by a 1 Year Limited Consumer Warranty and by registering your product you can be assured that if the unexpected occurs we'll have your details and be ready to help.

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Per ulteriori informazioni sui prodotti e la loro installazione, potete visitare www.fusionelectronics.com

Для получения дополнительной информации о продуктах и установке зайдите, пожалуйста, на: www.fusionelectronics.com

*Voltage is a car "system" voltage rather than the voltage at the amplifier as we want to make sure you can enjoy your tunes and still start your vehicle!

WARNING: Audio Systems can produce sound levels over 135dB. Continuous exposure to sound pressure levels over 100dB may cause permanent hearing loss! Please watch for emergency vehicles as warning signals may not be heard. USE COMMON SENSE!



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