



ACTIVE WEDGE

CP-AW1120, CP-AW2120

SPECIFICATIONS

	CP-AW1120	CP-AW2120
Peak Power (Watts)	750	900
Rated Power (Watts)	250	300
Frequency Response	32Hz - 250Hz	32Hz - 250Hz
Low Pass Filter (Variable)	40Hz - 250Hz	40Hz - 250Hz
Tuning	Bass Reflex	Bass Reflex
Woofers Size	12"	Dual 12"
Fuse	25A	30A
Dimensions (mm)	567(l) x 415(w) x 384(h) 22-5/16 x 16-11/32 x 15-3/32"	836(l) x 415(w) x 384(h) 32-29/32 x 16-11/32 x 15-3/32"

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).

REMOTE LEVEL CONTROLLER

When connected, this allows further control over the level from a remote location, using the supplied lead.

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.

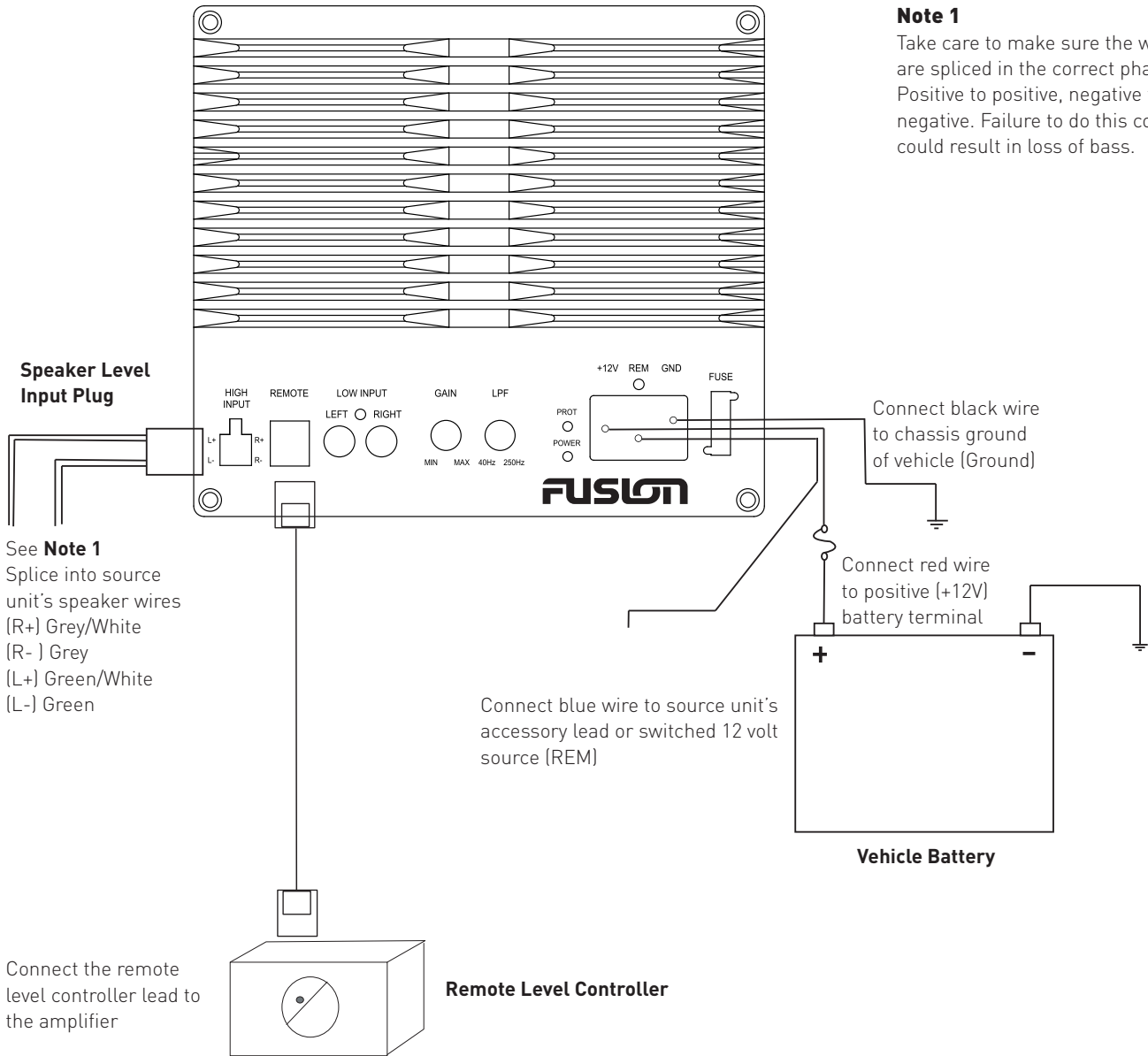
Make sure everything is firmly connected, before attaching the +12V wire. Ensure the +12V wire is fused as close as possible to the battery. Always use a fuse with the recommended rating.

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** on reverse.
- Connect the remote level controller with the supplied lead.
- Connect the 12 volt (red wire) to the positive battery terminal.
- Check all connections.

Note 1

Take care to make sure the wires are spliced in the correct phase. Positive to positive, negative to negative. Failure to do this correctly could result in loss of bass.



RECORD YOUR PURCHASE DETAILS HERE:

SERIAL NUMBER

DATE OF PURCHASE

AFFIX RECEIPT HERE

For further product and installation information, please visit www.fusionelectronics.com
 Pour plus d'informations sur les produits et l'installation, rendez-vous sur www.fusionelectronics.com
 Para obtener más información acerca de los productos y de su instalación, visite el sitio web www.fusionelectronics.com
 Bezoek www.fusionelectronics.com voor meer product- en installatie-informatie.
 Weitere Produkt- und Installationsinformationen finden Sie unter www.fusionelectronics.com
 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

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!



PUBLISHED BY FUSION ELECTRONICS LIMITED: © Copyright 2010 by FUSION Electronics Limited. All rights reserved. Specifications and design are subject to change without notice. YOU CAN HELP PROTECT THE ENVIRONMENT! Please remember to respect the local regulations: Hand in the non-working electrical equipment to an appropriate waste disposal center.