



Thank you for your purchase of a Pinnacle speaker. This unique speaker will provide you with surprisingly powerful and satisfying sound. Its stereo design features dual tweeters and a dual voice coil woofer to handle both the left & right channels. For the best performance, please read the following.

RECOMMENDED SPEAKER PLACEMENT:

For the best bass performance we recommend you place this speaker near a wall or fence.

CONNECTIONS:

Complete all wire connections before powering up your amplifier.

- 1) Run 2 pairs (Left & Right channel) of quality speaker wire (12-16 gauge) to your desired speaker location.
- 2) Connect your amplifier's Left channel speaker output to the White/Black speaker input wires.
- 3) Connect your amplifier's Right channel speaker output to the Red/Black speaker input wires.

Be sure to observe proper polarity for all speaker wire connections: Amplifier PLUS (red terminal) to Speaker PLUS (White wire for Left Channel, Red wire for Right Channel), Amplifier MINUS (black terminal) to Speaker MINUS (black wire).

After completing all connections, turn the system on, then GRADUALLY increase the volume level. If there is no sound, distorted sound, or if the amplifier shuts itself down after a few seconds, IMMEDIATELY TURN THE VOLUME DOWN and turn the system off. Then re-check your wiring for accuracy and for possible shorts at the connections (adjacent bare wires touching each other). When everything sounds fine, keep the volume reasonably low while you familiarize yourself with your speaker & system.

SPEAKER PROTECTION:

One special feature of this speaker is an overload protection circuit designed to help protect the speaker from accidental overload. This protection circuit will automatically attenuate the overall output of a speaker when it senses excessive volume level. If you hear this protection circuit engaging, (and it will be obvious when this occurs), please turn down your amplifier's volume. Your speaker should quickly return to its normal operation.