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702-B / 702-W

Mini-Speaker 2-Way 70.7/25V & 8 Ohm

Installation Instructions

Install # I-SD-702

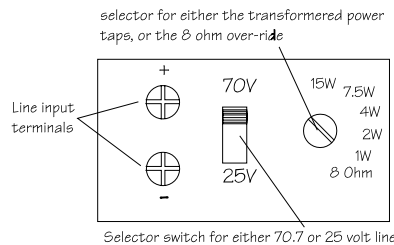
Revision # -0002-R.A

OPERATION INSTRUCTION

Arnscoott models 702-B / 702-W are designed for use with music/paging amplifiers which have either an ordinary 8 ohm output terminal or a line output terminal of 25v or 70.7V. These self contained mini-speakers are designed for outdoor use, however life expectancy will increase if the product is brought inside during the winter and stored in a dry location. Always install in a location that protects the speakers from direct harsh weather. For best sound, install the speakers away from the home or commercial building with the speakers facing the structure. This in turn will help reduce the amount of sound traveling outside the immediate listening area.

Follow the setting instruction below to make proper selection on the control panel (as fig.1), which is located on the back of the speaker cabinet.

Figure 1



To set to 8-Ohm input:

Rotate the selector knob clockwise until it stops at the 8-Ohm mark. At this point the internal transformer is bi-passed, and the speaker can be used at its full volume potential.

Be cautious with this setting, as there is no internal power limit system built into these speakers.

To set to 70.7Volt Input:

Make sure that the rotary switch is set to 1 Watt. Slide the selector switch in the middle of figure 1 to the 70Volt setting. Hook up the 70.7Volt line from the amplifier. Adjust the selector switch to louder power taps, if desired.

Please keep in mind, if you rotate the selector switch to the 8-Ohm position when the speaker is running at 70.7Volts, you will permanently damage the speaker.

To set to 25Volt Input:

Make sure that the rotary switch is set to 1 Watt. Slide the selector switch in the middle of figure 1 to the 25Volt setting. Hook up the 25Volt line from the amplifier. Adjust the selector switch to louder power taps, if desired.

Please keep in mind, if you rotate the selector switch to the 8-Ohm position when the speaker is running at 25Volts, you will permanently damage the speaker.

Note: Specifications are subject to change without notice.



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