# INSTRUCTIONS

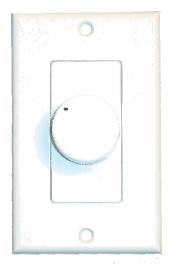
### 12 Step 70W Impedance & Non-Impedance Stereo Volume Control



Model: VC70DSW SKU# .3847

#### Features:

- Stereo volume control with selectable impedance and non-impedance matching-1X, 2x, 4x, 8x, 16x
- Covers prepackaged with decorator or standard white plates.(Optional color kit plates available in ivory, almond and brown)
- Power handling: 25 ~ 150 watts per channel RMS
- 12 step Volume Control
- Removable connectors accommodate 14 22 gauge wire
- Two sided terminal connector



#### Instruction

- 1. Remove about 1/4" of insulation from the ends of all wires to be connected to the volume control and twist the exposed strands.
- 2. Loosen the set screws on the volume control connecting blocks.
- 3. Connect the leads from AMPLIFIER to the set screws on the volume control labeled INPUT, with the LEFT L(+) and L(-) and RIGHT R(+) and R(-) wires inserted in the appropriately marked opening. Tighten the screws firmly.
- 4. Connect SPEAKER wires to the set screws on the volume control labeled OUTPUT, observing + (positive) and (negative)polarity of left and right speaker.
- 5. Set up the completed assembly in the junction box. Insert carefully to avoid excessive strain on the set screws. If necessary, pre-dress the wires for easiest mounting.
- 7. Mount VC into wall box. Insert carefully to avoid excessive strain on these screws.
- 8. Screw on trim plate and attach knob.

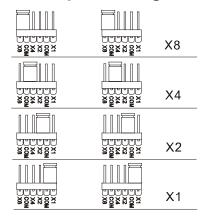
Caution: Be careful not to allow speaker wire strands to short out against case or other speaker wire.

### Volume set at maximum

Impedance jumper settings to match back to 8Ω at amplifier						
SPEAKER OHMS (Ω)	1X	2X	4X	8X		
8	1 PAIR	2 PAIR	4 PAIR	8 PAIR		
4	-	1 PAIR	2 PAIR	4 PAIR		

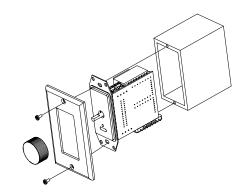
Impedance jumper settin	gs to ma	tch back	to 4Ω at	amplifier
SPEAKER OHMS $(\Omega)$	1X	2X	4X	8X
8	2 PAIR	4 PAIR	8 PAIR	16 PAIR
4	1 PAIR	2 PAIR	4 PAIR	8 PAIR

## **Jumper settings**



## **Assembly diagram**

Mounting depth 2.56" (65mm) from



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