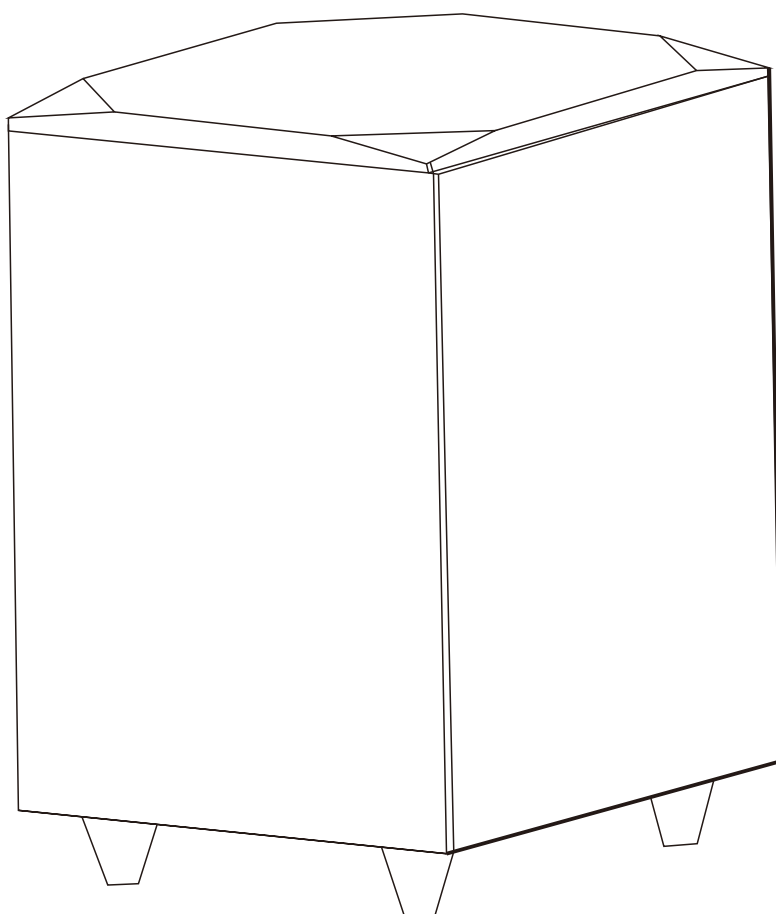


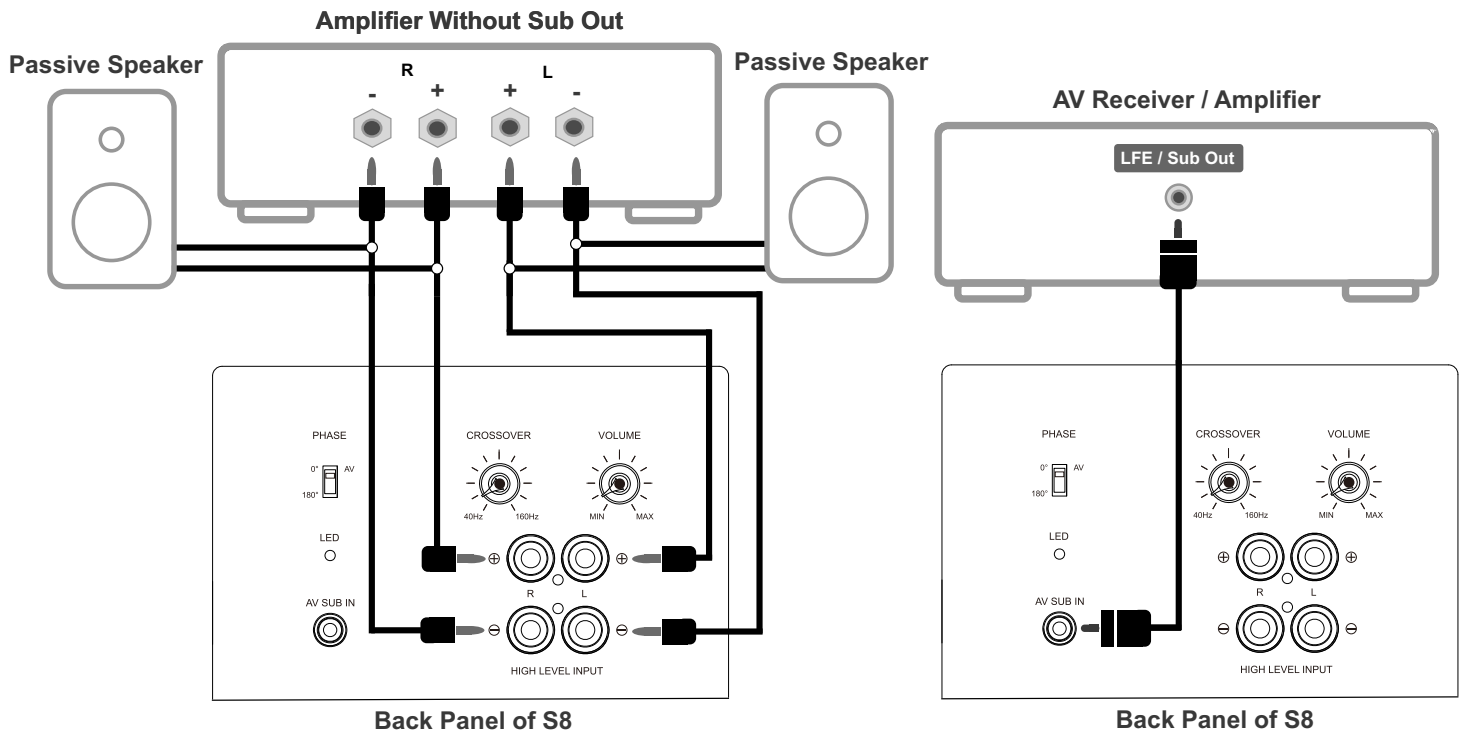


S8 8" Active Subwoofer
User Manual

Setup Instructions

If your amplifier / AV Receiver has a “Sub Out”, “LFE” or “Pre Out” then it is recommended to use the “AV SUB IN” input on the S8 with a mono RCA cable. If you have a stereo pre out you can use just the L or R side with acceptable results.

If your amplifier doesn't have a subwoofer or pre-out you may use the **high level input** on the S8. Simply use 4mm banana plugs or bare speaker wire to connect your amplifier and speakers to the S8 as shown below.



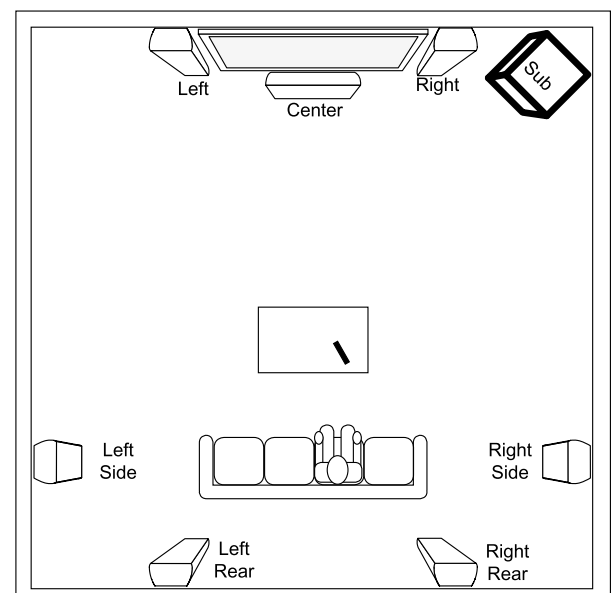
Port Plug

Bundled with the S8 is a foam port plug. Please experiment with the plug removed and inserted. Plug removed will result in lower bass extension. Plug inserted will result in punchier sounding bass.

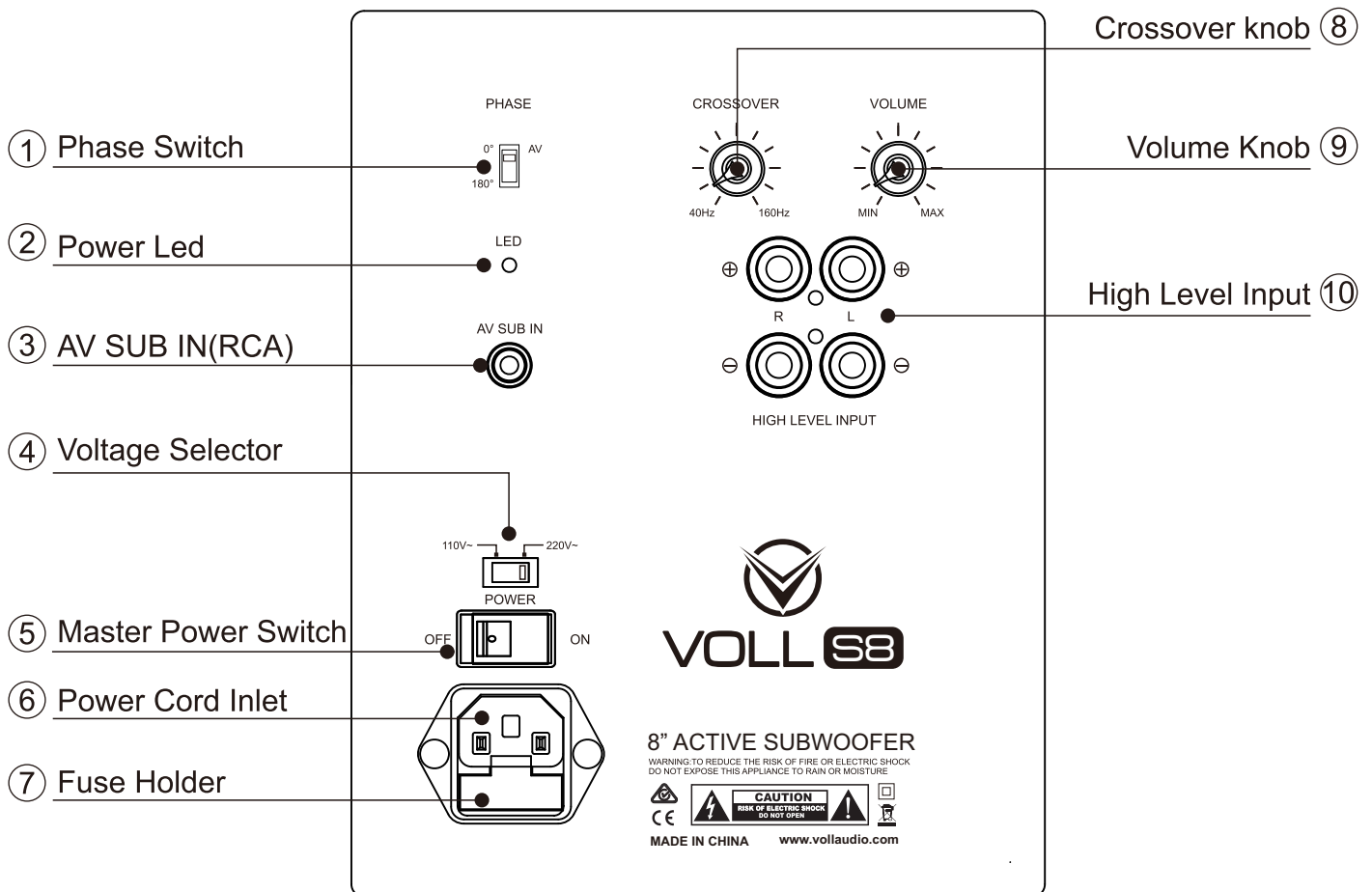
Placement

Because bass frequencies are omnidirectional you may place the S8 subwoofer anywhere within your home theatre / listening room with good results.

Voll recommends placement near to your AV receiver to minimise cable loss.



Back Panel



① Phase Switch

This switch allows you to toggle between 0° and 180° phase modes.

② Power Led

Red-Subwoofer is in standby mode, Blue-Subwoofer power mode switch is in ON.

③ AV SUB IN(RCA)

Mono RCA Audio input from AV Receiver or Amplifier

④ Voltage Selector Switch

Select the input voltage. Default: 220-240V.

⑤ Master Power Switch

Power LED will be off if switch is off.

⑥ Power Cord Inlet

Connect the included cord for providing power.

⑦ **Fuse Holder**

Master Power fuse. See Specifications for the correct size and rating for the model in use. Includes spare fuse inside holder.

⑧ **Crossover knob**

Adjust the crossover frequency (limits the highest frequency the subwoofer will play).

⑨ **Volume Knob**

Adjust subwoofer volume.

⑩ **HIGH LEVEL Input**

Speaker Wire Binding Post Connect a quality speaker cable from the left and right speaker outputs to the left and right inputs on the back of the subwoofer. Please observe proper polarity of the connections (+ to + and - to -).

Settings and Controls

After making all the connections and calibrating the loudspeakers, set up your subwoofer using the following steps:

1. Plug the subwoofer into an electrical outlet using the included power cord. The status LED will illuminate solid blue when power is present and the subwoofer is on.
2. Set the controls and switches to their initial setup positions:
 - VOLUME dial set to 50%, or 12 o'clock
 - CROSSOVER dial:
Use this control to adjust the upper frequency limit. The purpose is to control the overlap the upper frequencies of the Subwoofer and the main speaker's lower frequencies. See specifications for the speakers installed to determine their low-end limit.
 - PHASE set to 0°
3. Play a movie scene or music track and set the system volume to an average level. Listen to the bass level from your favorite listening position. Adjust the VOLUME control as desired.
4. Continue listening to your favorite music and movie sources using the settings chosen for volume and crossover. Experiment with the PHASE setting until you find the best setting for the installation. Depending on your subwoofer's placement, the bass may sound louder or deeper when the phase has been optimized. In some cases, adjusting phase will make no audible difference.

5. Setup is now complete.

Troubleshooting

No Sound

- Verify that audio is coming from the source selected. Select another source to test, or connect the source directly to the subwoofer input, bypassing any other equipment.
- Ensure that any connected A/V equipment is turned on and connected properly.
- Check cable connections for damage, poor contact, or short circuits.
- Ensure the subwoofer volume is turned up to a reasonable level. The control is located on the back of the unit.

Interference

If undesired noise is heard coming from the subwoofer:

- Check cable connections for damage, poor contact, or short circuits.
- If the signal cable is installed in the wall, it may be running parallel to high voltage cables. Test the system by running a separate in-room cable. If the issue is resolved, a new cable should be installed with proper clearance from high voltage.
- Common sources of interference include Wi-Fi antennas and devices or cordless phones set up too close to the subwoofer or source.

Cleaning And Maintenance

- The exterior of the subwoofer may be cleaned using a soft, lint-free cloth.
- If the subwoofer enclosure is moved often for cleaning or relocation, check each time to ensure that connections are not damaged or loose.

Specifications

Woofers	8" Woven Fiberglass Cone
Power	100 Watts RMS
Input Sensitivity	150mV@100W
Frequency Response	20Hz-160Hz (-3dB)
Crossover Control	40Hz to 160 Hz
Input Connectors	AV SUB IN(RCA) & High Level Input
Adjustments	Volume,Crossover Frequency,Phase Control
AC Input Voltage	100-240V AC(Switchable 100-120 or 220-240V)
Dimensions	W320*D270*H420mm
Weight	10.50 KG

Warranty / Service

This product comes with a standard 1 year warranty covering parts, labour and return shipping. Please visit www.vollaudio.com to find your nearest Voll service centre.

Please note: Our standard warranty doesn't exclude any statutory rights you may have in the country of purchase.