JPW104 Troubleshooting Guide

No Audio

- Verify proper stereo and amplifier settings (Volume, Mute, Fader, Balance, Sub-Level, Amp Gain, Crossover, etc.)
- Inspect all wiring for loose connections and reconnect as necessary.

Distortion

- Adjust stereo and amplifier settings to eliminate distortion (Volume, EQ, Sub-Level, Amp Gain, Crossover, etc.)
- Check for any physical damage, such as tears, holes, separation of cone from basket. Replace if damaged.
  - Verify if the distortion is at all levels of volume.
    - If distortion is present at all volume levels, test sub on other amplifier. If distortion occurs, replace subwoofer.
- If using optional grille (GR104) and rattling/buzzing sound is heard, verify mounting screws are securely tightened to enclosure.

Poor Bass Performance

- Adjust stereo and amplifier settings to increase bass performance (Volume, EQ, Sub-Level, Amp Gain, Crossover, etc.)
- Performance related issues may vary from each application and installation.
  - Verify power and impedance is well matched from the amplifier to the subwoofer(s).
    - Refer to subwoofer’s & amplifier’s specifications.
  - An enclosure with 1 to 1.5 cubic feet of internal volume for optimum performance is recommended.
  - Check for air leaks between sub & enclosure and enclosure seams.
  - Adding poly fill to the inside of enclosure will reduce standing waves.