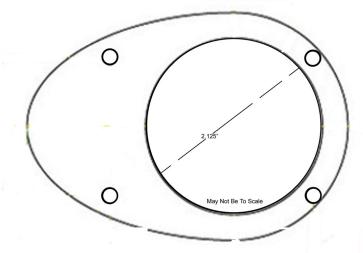
Spa22 2-Way Speaker Install Guide

Thank you for choosing this PQN Audio product. For almost 20 years PQN Audio has been supplying worldwide customers with innovative audio products. While this product is designed to be waterproof / chemical resistant, care must be taken to provide years of performance and not void warranty. Improper installation & over use of caustic spa / cleaning chemicals / ozone will eventually compromise material integrity. Prolonged over-

- 1- Find a flat location for speaker placement
- 2- Use template dimensions for proper spacing
- 3- Cut 2.125" hole (or 2" hole reamed)
- 4- Position speaker & mark screw holes
- 5- Drill 1/8" screw holes
- 6- Position U-clip around panel over screw holes (or use as nuts)
- 7- Connect (+) speaker wire to large .205 tab
- 8- Connect (-) speaker wire to small .110 tab
- 9- Apply non caustic sealant or putty to create seal
- 10- Secure speakers w/ provided stainless screws

Trouble Shooting Guidelines

- 1- Water leaks: * make sure that surface is flat
 - * make sure screws are firmly tightened but not over tightened
- 2- No sound: * all connections/connectors/wires are secure
 - an connections/connectors/wires are secure
 - * assure that amp source is properly functional
 - * assure that (+) / (-) from amp source corresponds to proper speaker terminals



NOTE: When Using Silicone Sealant Do Not Allow Any To Make Contact With Speaker Cone

NOTE: While PQN speakers are made to provide years of service, please follow mgf instructions for chemical care of your hot tub. Excessive chemical use/abuse will harm the speakers, shorten usage & void warranty.

NOTE: Make sure speakers are matched to amp source power outputs (Watts / Impedance). Do Not over-amp.

Specifications Power: 25WMax Imp: 4 ohm Wt. <1#

Mounted Depth: 1.25" IP65 / REACH / RoHS / CE



Warranty Policy

PQN Audio products are warrantied to be free of manufacturing defects for a period of one (1) year. Warranty is subject to proper installation & application. Warranty does not cover exposure to excessive chemical usage or operational abuse. Return defective product prepaid to point of purchase for replacement or refund as determined by PQN. Warranty is not transferable. Proof of Purchase must be included.

