

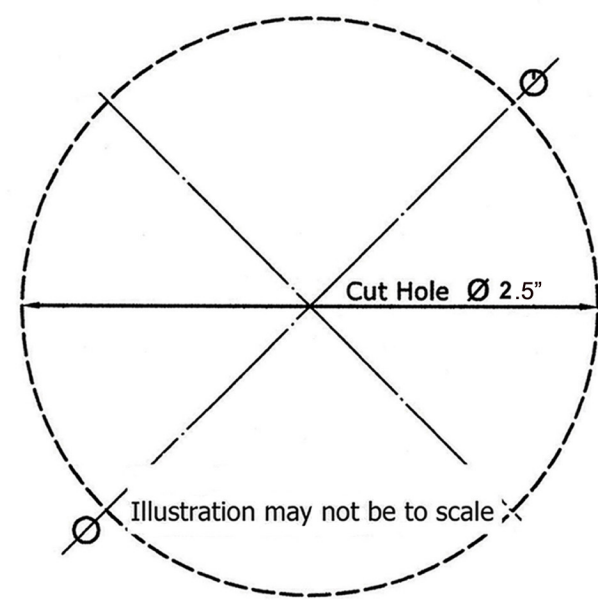
Spa24 Speaker

Wall-Fitting Rear Nut

Install Guide

Thank you for choosing this PQN Audio product. For over 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. Improper installation and over use of caustic spa / cleaning chemicals / ozone will eventually compromise material integrity. Prolonged over-amping at high volumes will cause failures of all audio products. This product is an exact OEM replacement while suitable for new installs.

- 1- Find a location which allows speaker to lay flat
- 2- Use template for approximate spacing
- 3- Mark and cut a ~2.5" mounting hole
- 4- Position speaker in hole
- 5- Feed speaker wires thru nut prior to attaching speaker wires
- 6- Connect (+) speaker to large tab / (-) speaker wire to small tab
- 7- Apply small amount of non-caustic silicone to rear of gasket
- 8- Apply small amount of non-caustic silicone to flange of nut
- 9- Tighten wall-fitting nut firmly and securely. DO NOT overtighten.
- 10 - When replacing older speakers, assure that remaining sealants are removed & surfaces are thoroughly cleaned prior to new installation.



Trouble Shooting Guidelines

1. Water Leaks - make sure that surface area is flat & clean
make sure screws are firmly tightened
apply a level layer of silicone sealant
2. No Sound - assure connections/connectors/wires are secure
assure that amp source is functioning properly
assure (+) / (-) from amp wire is attached to proper speaker terminals
assure that signal is working from amp wires
3. Notes - Do Not Over-amp the speakers
Do Not allow silicone sealants to make contact with speaker cone
Excessive chemical use will void warranty
Match amp to speakers



Morro Bay, CA 93442
805.794.6475
www.pqnaudio.com

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.

PQN is not responsible for speaker failure caused by defects/misuse/mfg issues of other amp/subwoofer products.

Specifications

Power: 30WMax

Imp: 4

Wt. <1#

Mounted Depth: 1.85"

IP65

