

GSS-G & GST-G

Garden Speaker

Key Features

- Downward Firing Speaker Will Not Collect Dust or Condensation
- Rugged Construction Can Support Up To 250 lbs
- Easy Bayonet Attachment of Head Unit To Base, Enables Installation of Base During Excavation and Installation of Head Unit After Landscaping Has Been Completed
- Switch Selectable 70V Input or Direct 8Ω Input (Transformer Bypass)
- Easy Conduit Installation in Tall and Short Base With Dedicated Mounting Pads
- Speaker Protected By Triple Layer Grille
- Short Base (GSS-G) has Drill Points for 4" Square, 2-Gang EO Box, or 1-Gang Box Mounting to a Deck or Slab



Instructions

To Install GST-B Tall Base Unit:

- I. Make sure you have a path to bury wire connected to speaker.
- 2. Dig a hole 8" deep x 30" diameter.
- 3. Run wire to hole.
- 4. Attach conduit or gland nut to flats on base.
- Bring in wire and leave sufficient cable for adequate service loop (minimum 18") to reach head unit.
- Fill base with clean dirt or sand to within 2"-3" of top for optimum bass performance.
- Cover with provided temporary lid and attach with provided
 screws if head unit is not to be attached immediately.
- 8. Back fill dirt to base. Top of base should be 2" 3" above ground.

To Install GSS-G Short Base Unit:

If Using an EO Box:

- 1. Install 1-Gang, 2-Gang, or 4" x 4" box flush to mounting surface.
- 2. Cut out scribed line on bottom of base for 1- or 2-gang box.
- Drill appropriate holes in base (outer 4 holes for 4" x 4", inner 4 for 2-gang, or 1 set of 2 inner for 1-gang).
- 4. Install wiring in box.
- 5. Set base on box and attach with screws.

If Using Conduit:

- Mount base to surface with appropriate screws through the base bottom.
- Attach conduit and bring in wire. Provide for surface loop (minimum 18").
- 3. Cover with provided temporary lid and attach with provided 1" screws if head unit is not to be attached immediately.



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To Install Head Unit on Base:

- 1. Remove temporary cover, if present. Retain screws.
- Attach the purple wire from the head unit to the positive input wire and the black to the negative.
- 3. Line up the 3 "feet" on the head unit with the holes in the base.
- Push the head unit down into the holes and turn clockwise to lock the head unit in place.
- Put a 1" Phillips-head screw (supplied with the base) through the locking screw access hole to secure and prevent removal by unauthorized persons.
- 6. Put stick-on logo cover over access hole. (See Figure 1)
- 7. Select transformer tap wattage or 8Ω input position using a dime or small screwdriver to adjust stepped switch. (Switch is located on the underside of the "domed" section of the head unit near outer edge.) Insert red weather protection "plug" into recessed switch cavity using thumb to press the cap into place. (See Figure 2)



Frequency Response 43Hz – 20kHz (±7dB)

Sensitivity (1W / 1M) 89.5dB (Half Space Reference)

Power Handling 70 Watts RMS

Horizontal Dispersion 360°

Speaker Coaxial 8", Polypropylene / Kevlar Cone with

Rubber Surround, ½" Mylar Dome Tweeter, 1½" Voice Coil, 21oz Magnet

Transformer 8, 16, & 32 Watts, with an External Switch for

Tap Selection and for Bypassing Transformer

Dimensions

Tall Base Width 17%" (448mm) Tall Base Length 17%" (448mm) Tall Base Height 20%" (531mm) Short Base Diameter 151/8" (384mm) Short Base Height 131/8" (334mm) Head Unit Weight 13.2 lbs (5.99Kg) Short Base Weight 2.4 lbs (1.09Kg) Tall Base Weight 6.4 lbs (2.9Kg)



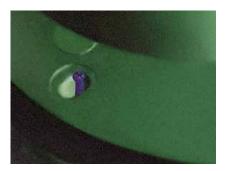


Figure 1



Figure 2