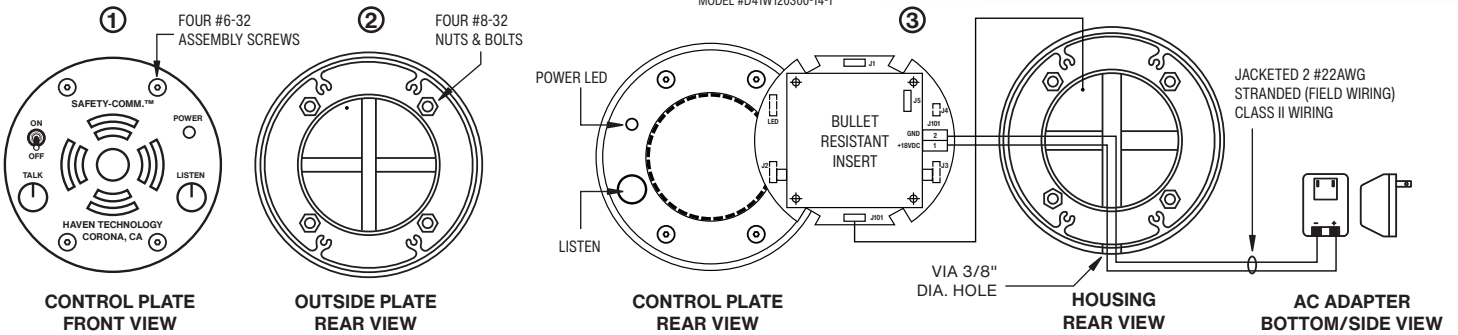


IMPORTANT NOTE:
 3" - 3-1/2" DIA. HOLE IS REQUIRED
 IN BARRIER.



Installing the FHC Electronic Speak -Thrus

1. With the tool provided, remove the four (4) tamper-resistant screws ① located on the control plate.
2. Gently pull on the gooseneck to separate the control plate assembly from the main housing.
3. Remove the cabling connecting the outside plate and the control-plate assembly.
4. With a hollow-shaft nut driver (not included), remove the #8-32 mounting nuts ② as shown. This will allow you to separate the outside plate from the main housing.
5. Remove the outside plate from the main housing unit and throw away the plastic (or aluminum) spacers.
6. Align the outside plate over the opening in the barrier.
7. From the inside, reinstall the main housing unit on the bolt ② indicated in step 4. Reconnect the cable from the outside plate to the control plate assembly. See figure ③.
8. Reattach the control plate to the main housing unit with the four (4) tamper-resistant screws ①.

Adjusting the FHC Electronic Speak -Thrus

1. Turn "power" switch off.
 2. Make sure the AC adapter is plugged in.
 3. Turn "power" switch on. The green LED will illuminate.
 4. Adjust "listen" and "talk" controls to the desired level.
- Note: Ideal speaking distance for the customer-side (outside) plate is 4" to 8" away. Ideal speaking distance from the gooseneck microphone is 3" to 5".

Tools Required:

- 11 /32" HEX NUT DRIVER WITH HOLLOW SHAFT
- 5/64" HEX KEY (INCLUDED WITH FSC100 UNIT)
- 1/8" WIDE TIP SCREW DRIVER