## Installation Instructions for Grille Type Weatherproof Adaptahorns

## Description

The 876 and 877 series are UL listed, FM approved, vibrating horns in NEMA 4X enclosures. They are low current, high decibel horns designed for heavy-duty use either indoors or outdoors. The die-cast weatherproof box has a durable, corrosion resistant, electrostatic heat flowed powder epoxy gray finish. The horns are intended for general signaling applications.

Cat. No.	Voltage	Current
876-E5	12V 50/60 Hz	1.25A
876-G5	24V 50/60 Hz	0.63A
876-N5	120V 50/60 Hz	0.13A
876-R5	240V 50/60 Hz	0.06A
877-E1	12V DC	0.27A
877-G1	24V DC	0.16A
877-J1	32V DC	0.13A
877-K1	48V DC	0.07A
877-P1	125V DC	0.025A

## Installation

- 1. Using a 5/64" allen wrench (supplied), loosen both set screws (located on either side of backbox) and remove horn from backbox.
- 2. Fasten backbox to wall or partition as follows:
  - a. Remove the screw hole knockouts in the backbox.
  - b. Insert caplugs (supplied) in screw holes in backbox.
  - c. Drive #8 wood screws (supplied) through caplugs into mounting surface.
  - d. Secure conduit at entrance hole.
- 3. Connect one wire to each terminal in backbox.
- 4. Ground the unit by connecting the green/yellow striped ground lead to earty ground using the terminal screw in the box or by other appropriate means.
- 5. Plug horn on backbox with "E" at top and tighten set screws.
- 6. The volume is factory set at the maximum level. To reduce volume level, turn set screw (located on grille front) clockwise using a 1/16" allen wrench (supplied).

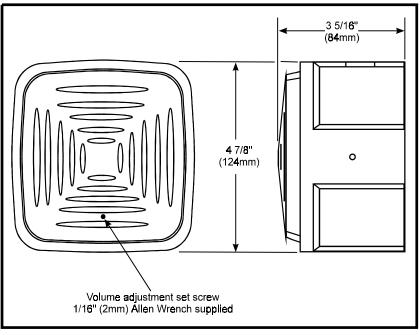


Figure 1. Dimensions