

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

- Using a 5/64" allen wrench (supplied), loosen both set screws (located on either side of backbox) and remove horn from backbox.
- Fasten backbox to wall or partition as follows:
 - Remove the screw hole knockouts in the backbox.
 - Insert caplugs (supplied) in screw holes in backbox.
 - Drive #8 wood screws (supplied) through caplugs into mounting surface.
 - Secure conduit at entrance hole.
- Connect one wire to each terminal in backbox.
- Ground the unit by connecting the green/yellow striped ground lead to early ground using the terminal screw in the box or by other appropriate means.
- Plug horn on backbox with "E" at top and tighten set screws.
- 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).

