APR-30AT

30 Watt Radial Loudspeaker, w/Xfmr. (25/70.7/100V)



Features

- High Intelligibility for Sound, Intercom, and Signal System Use
- Internal 25V/70.7V/100V Transformer
- Radial Dispersion Pattern

General Description

Model APR-30AT is a 30 Watt loudspeaker with 40° circular sound dispersion designed for overhead installation in industrial, transportation, and manufacturing centers.

Unit is equipped with a combination 25V/70.7V/100V transformer with screwdriver-adjust power selection. Suspension ring provided on top of unit.

Finished in grey baked epoxy.

Specifications

 Depth
 10½" (266.7mm)

 Diameter
 9¼" (235mm)

 Shipping Weight
 9.50 lbs (4.31 kgs)

Frequency

Response 300Hz-12kHz

Power Taps 2, 3.8, 7.5, 15, 30 Watts

Dispersion 40°
Power Rating 30 Watts
Sensitivity 110dB

Architect and Engineer Specifications

Loudspeaker shall be Atlas Sound Model ______ transformer equipped APR-30AT or approved equal. Weatherproof unit shall be a radial type design with audio power capability of 30 Watts (continuous). Frequency response shall be 300Hz-12kHz (nominal), 400Hz-3kHz (+5dB). Sound pressure level shall be 110dB (1W/1M). Dispersion shall be 40° (-6dB, 2kHz octave band). Voice coil impedance shall be 8-ohms. Model APR-30AT shall be equipped with transformer having power taps available at 2, 3.8, 7.5, 15, and 30 watts on 70V line. Unit shall be designed for overhead installation and be furnished with Omni-Purpose® mounting bracket. Unit shall be constructed of environment-resistant polycarbonate plastic and be finished in grey baked epoxy. APR-30AT weighs 9.5 lbs. and measures 9½" Diameter x 10½" Depth (234.95mm x 266.7mm).

