

All models feature standard mounting holes to accommodate the majority of Atlas Sound 8" back cans, trim rings and tile bridges.

All mounting screws are included in the package.

SD72

5D72WV

Each SD72 product is individually packaged for stocking and delivery

SD Speaker Package

Features

- 10oz Dual Cone Speaker Provides Familiar Response & Performance
- Quality 5 Watt Dual Voltage Transformer
- Choose Speaker/Transformer Only Or Complete Assembly With Attractive CRS White Powder Coat Baffle
- Available With Optional Center Mounted Volume Control

Applications

The SD72 is an aggressively priced quality speaker/baffle/transformer package suitable for most any paging or background application including retail stores, restaurants, schools and other institutional facilities.

General Description

The speaker used in the SD72 is the next generation of Atlas high performance cone loudspeakers, very similar to the preceding C Series speakers. The similarity in the sonic qualities ensures that contractors and designers who have worked with the Atlas Sound C Series in the past will know exactly what to expect when they purchase the SD72.

Three Model Options Are Offered

Model SD72 includes a 10oz magnet dual cone loudspeaker with a factory assembled 25V/70.7V 5-watt dual voltage transformer.

Model SD72W includes the SD72 fully assembled onto an attractive CRS white powder coated baffle*. This baffle includes welded speaker mounting studs making for a more discrete installed appearance.

Model SD72WV is identical to the SD72W with the addition of a 50 Ohm baffle mounted potentiometer for applications requiring local volume control. Knob may be removed to allow screwdriver adjustment.

SPECIFICATIONS

Rear view of

5072

Model **SPEAKER TYPE MAGNET WEIGHT** FREQUENCY RESPONSE SENSITIVITY(1W/1M) WATTS-PROGRAM **TRANSFORMER** TRANSFORMER TAPS **MOUNTING BOLT CIRCLE**

8" Dual Cone 10 oz (226g) 50Hz to 18kHz 97dB 15 25V/70.7V

1/4,1/2W,1W,2W, 5W 7.625 (194mm)

Baffle Not Included

2.875" (73mm)

8" Dual Cone 10 oz (226g) 50Hz to 18kHz 97dB 15 25V/70.7V

SD72W

1/4,1/2W,1W,2W, 5W

62-8 Type 24-Gauge CRS

White Powder Coat Epoxy

12.75" (324mm) dia.

.25" (6mm) Proj. Height 11.25" (286mm) Mounting Hole Pattern 3" (76mm) *Baffle matches Atlas Sound model 62-8 dimensions and includes mounting screws.

SD72WV

8" Dual Cone 10 oz (226g) 50Hz to 18kHz 97dB 15

25V/70.7V 1/4,1/2W,1W,2W, 5W

62-8 Type 24-Gauge CRS White Powder Coat Epoxy

Yes 12.75" (324mm) dia.

.25" (6mm) Proj. Height 11.25" (286mm) Mounting Hole Pattern

3" (76mm)

Five Year Limited Warranty



BAFFLE

FINISH

50 OHM POT

TOTAL DEPTH

BAFFLE MATERIAL

BAFFLE DIMENSIONS

1601 Jack McKay Blvd. **Ennis, TX 75119** AtlasSound.com Tech Support 800.876.3333 Printed in the USA

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ATS001155 RevA 3/02



6D Speaker Package

Features

- Industry Standard 8" (203mm) Coaxial, 16 Watt, Loudspeaker
- Offers Proven Performance with Wide Frequency Response
- Ideal for Multi-Purpose Commercial, Industrial, and Institutional Use
- Attractive Weld Stud Baffle
- Quality 8 Watt 70.7V Transformer

Use Atlas Sound's 8" (203mm) diameter, multi-purpose, coaxial loudspeaker package Model GD87 for voice transmission, music, and signal reproduction in high-quality commercial, industrial, and institutional applications.

The speaker used in the GD87 package is the next generation of Atlas high performance coaxial 8" cone loudspeakers, very similar to the C803A Series speakers. The similarity in the sonic qualities ensures that contractors and designers who have worked with the C803A Series in the past will know exactly what to expect when they purchase the GD87.

Two Model Options Are Offered:

Model GD87. The GD87 includes a 16 watt coaxial loudspeaker with a post-mounted tweeter, which adds strength to the assembly and provides an attractive appearance. This coaxial loudspeaker features a 70 Hz-15.5 kHz, ±5dB frequency response and a broad, uniform dispersion pattern Such provisions allow for highly intelligible sound reproduction and better distribution for high-quality sound systems. The woofer has a 10 oz. (260g) ceramic magnet; the tweeter has a 2.35 oz. (67g) ceramic magnet, and the unit has a peak sensitivity of 98dB (at 1 watt, 1 meter). The loudspeaker is matched with a high efficiency 8 watt 70.7V transformer with a maximum insertion loss of 0.6dB. This premium transformer is constructed of audio grade laminations and has a full range frequency response of + 1dB from 50 Hz to 15 kHz. The primary taps are 1, 2, 4, and 8 watts.

Model GD87W includes the GD87 fully assembled to an attractive CRS white powder coated baffle*. This baffle includes welded speaker mounting studs making for a more discrete installed appearance.



Rear view of 6087

All models feature standard mounting holes to accommodate the majority of Atlas Sound 8" back cans, trim rings and tile bridges.

All mounting screws are included in the package.

The GD87 and GD87W are individually packaged for stocking and delivery convenience.

Each GD87W package is individually packaged for stocking and delivery convenience.

SPECIFICATIONS

Model **SPEAKER TYPE MAGNET WEIGHT** FREQUENCY RESPONSE (±5dB) SENSITIVITY (1W/1M) WATTS RMS **TRANSFORMER**

TRANSFORMER TAPS MOUNTING BOLT CIRCLE

BAFFLE MATERIAL FINISH

RAFFIF

BAFFLE DIMENSIONS

GD87 8" Coaxial 10 oz (226g) 70Hz to 15.5kHz 98dB Peak, 95dB Avg 16

70.7V 1W, 2W, 4W, 8W 7.625 (194mm)

Baffle Not Included

GD87W 8" Coaxial 10 oz (226g) 70Hz to 15.5kHz 98dB Peak, 95dB Avg 16

70.7V

1W, 2W, 4W, 8W

62-8 Type 24-Gauge CRS

White Powder Coat Epoxy 12.75" (324mm) dia. .25" (6mm) Proj. Height

11.25" (286mm) Mounting Hole Pattern

3" (76mm)

TOTAL DEPTH 2.875" (73mm) *Baffle matches Atlas Sound model 62-8 dimensions and includes mounting screws.

Five Year Limited Warranty



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