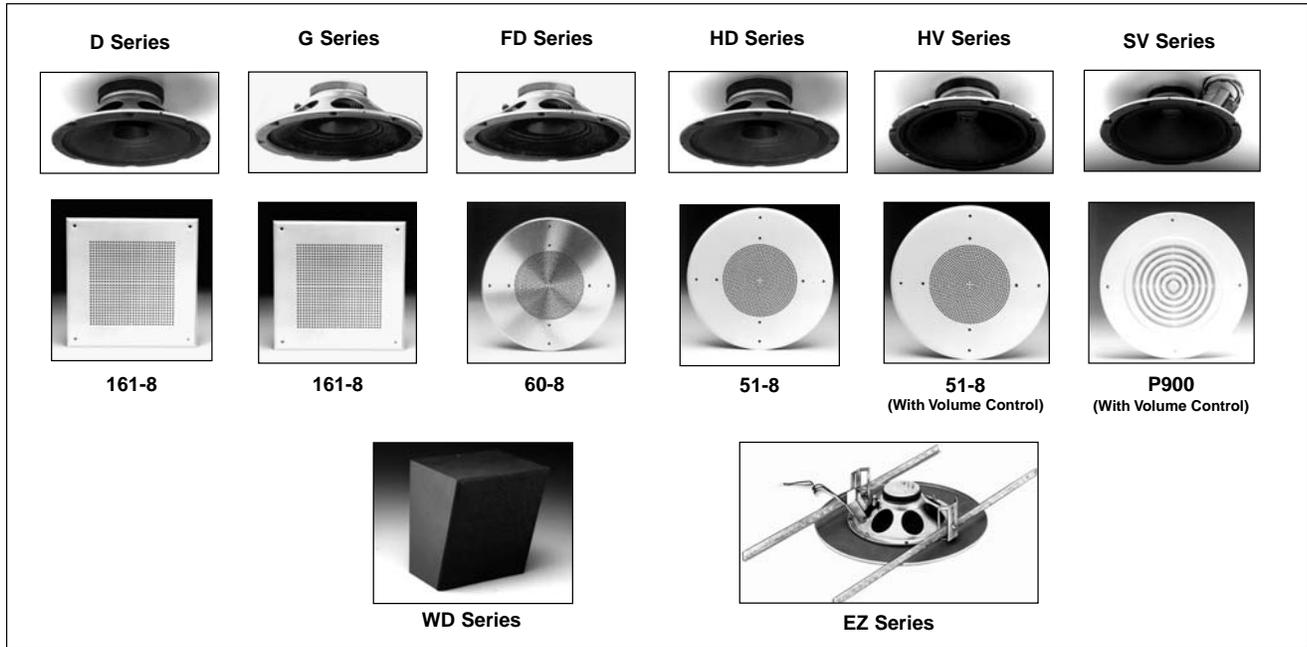




SUMMARY SHEET OF PRE-ASSEMBLED 8" LOUDSPEAKER/TRANSFORMER/BAFFLE PACKAGES

Series
D/G, FD/HD,
SV/EZSV,
HV/EZHV, WD

ONE



FEATURES

- Factory-Assembled Loudspeaker Packages Reduce Installation Time and Expense
- Choice of Transformers
- Recessed and Surface Models with Volume Control are Dual Adjustable to Meet Both Knob and Screw Applications
- Convenience of Models Equipped with the Patented EZ Mount Installation System

| SPEAKER SPECIFICATIONS | D ★ SERIES | G ★ SERIES | FD / EZFD SERIES | HD / EZHD SERIES | HV / EZHV SERIES | SV / EZSV SERIES | WD SERIES |
|---|-------------------------|----------------|------------------------------------|------------------|---|--|--|
| SIZE | 8" (203mm) | | 8" (203mm) | | 8" (203mm) | | |
| SPEAKER MODEL | C10A | C5A | FD | C10A | C10LWA | FD | FD |
| MAGNET WEIGHT | 10 oz.(283g) | 5 oz.(142g) | 5 oz.(142g) | 10 oz.(283g) | | | |
| MAGNET MATERIAL | Ceramic | | Ceramic | | | | |
| V.C. DIAMETER | 1" (25mm) | | 1" (25mm) | | | | |
| V.C. IMPEDANCE | 8 Ohms | | 8 Ohms | | | | |
| FLUX DENSITY | 10,600 Gauss | 9,200 Gauss | 9,200 Gauss | 10,600 Gauss | Similar to HD with volume control, no whizzer | Similar to FD with volume control, no option | Similar to FD with wall mount baffle, volume control |
| SENSITIVITY (1W, 1M)* | 97dB | 96dB | 96dB | 97dB | | | |
| WATTS (PROGRAM) | 25 | 15 | 15 | 25 | | | |
| RESPONSE** | 45 Hz-19kHz | 50 Hz-18 kHz | 50 Hz-18 kHz | 45 Hz-19 kHz | | | |
| DEPTH | 3" (76mm) | 2 1/16" (68mm) | 2 1/16" (68mm) | 3" (76mm) | | | |
| TRANS. VOLTS | 25/70.7V | | 70.7, 25, 25/70.7V, or 100V | | 70.7, 25, or 25/70.7V | | |
| CORE SIZE | 1/2" x 5/8" (13 x 16mm) | | 1/2" x 5/8" (13 x 16mm)***whizzer | | | | |
| PRI. TAPS | C, 1/2, 1, 2, 4 | | C, 1/2, 1, 2, 5 or C, 1/2, 1, 2, 4 | | | | |
| Baffle SELECTION | 161-8 | | (T)51-8, 60-8, M222W, T62-8 | | 51-8 | | 51-8, 60-8, P900, 417-8WD |
| FOR ADDL. INFO. REFER TO NOTED SPEC SHEET | SL1-1406 | | SL1-1035 | | SL1-1035 | | SL1-1534 |

*Peak, 1W / 1M; **Measured in infinite baffle; ***FD/EZFD Series 100-volt version has a core size of 3/8" x 3/8".



General signaling (1480 non-fire) when used in combination with an Atlas Sound UL listed enclosure.

Specifications subject to change without notice



1601 JACK MCKAY BLVD. / ENNIS, TEXAS 75119 U.S.A.
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HOW TO ORDER All packages include factory assembled loudspeaker, baffle, transformer and volume control where noted.

| D SERIES / G SERIES | | | | | | |
|---------------------|----------------|--------|----------|----------|--------------------------------|---|
| D SERIES MODEL | G SERIES MODEL | BAFFLE | XFMR | STD PACK | RECOMMENDED (ORDER SEPARATELY) | ENCLOSURE RECOMMENDED MTG RING/ T-BAR BRIDGE (ORDER SEPARATELY) |
| D161-8 | G161-8 | 161-8 | 25/70.7V | 6 | 198 Series, SE175-4 | 72-8, 72-8E1, 72-8E2/ 81-8S |

| FD / HD / EZFD / EZHD SERIES | | | | MOUNTS (ORDER SEPARATELY) |
|------------------------------|--------|-------------|-----------|--|
| MODEL | BAFFLE | TRANSFORMER | STD. PACK | |
| FD25W | 51-8 | 25V | 6 | <p>All Models Except TFD and THD Series Mount: ENCLOSURES: (EZ)95 Series, (EZ)96 Series, 199-8, Q408, CS95-8(NS) MOUNTING RINGS: 75-8, 75-8E1(E2), 76-8, 76-8E1(E2) P77-8, P78-8 T-BAR BRIDGE: 81-8R(S)</p> <p>TFD and THD Series Mount: ENCLOSURES: T95-8 Series, BMT95-8(-7), EZ95-8 MOUNTING RINGS: T75-8(E1)(E2) T-BAR BRIDGE: 81-8S</p> |
| FD70W | 51-8 | 70.7V | 6 | |
| FD72W | 51-8 | 25/70.7V | 6 | |
| TFD72WC | T62-8 | 25/70.7V | 6 | |
| FD72M222W | M222W | 25/70.7V | 6 | |
| HD25W | 51-8 | 25V | 6 | |
| HD70W | 51-8 | 70.7V | 6 | |
| HD72W | 51-8 | 25/70.7V | 6 | |
| THD72WC | T62-8 | 25/70.7V | 6 | |
| *EZFD70W | T51-8 | 70.7V | 6 | |
| *EZFD72W | T51-8 | 25/70.7V | 6 | |
| *EZHD70W | T51-8 | 70.7V | 6 | |
| *EZHD72W | T51-8 | 25/70.7V | 6 | |
| | | | | |

| WD SERIES | | | | |
|-----------|--------------------|-------------|----------------|-----------|
| MODEL | BAFFLE / ENCLOSURE | TRANSFORMER | VOLUME CONTROL | STD. PACK |
| WD417-72 | 417-8WD | 25/70.7V | N.A. | 2 |
| WD417-72V | | 25/70.7V | 50 ohm Pot. | 2 |
| WD417-25 | | 25V | - | 2 |

| SV SERIES / HV SERIES | | | | | | |
|-----------------------|------------------|--------|-------------|-----------|---|--------------------------------|
| SV / EZSV MODELS | HV / EZHV MODELS | BAFFLE | TRANSFORMER | STD. PACK | VOLUME CONTROL | MOUNTS TO (ORDER SEPARATELY) |
| *EZSV1-2 | NA | T51-8 | 25V | 6 | 50-Ohm Pot. Adjusts with Removable Low-Profile Knob and/or Screwdriver | Will not accept an enclosure** |
| *EZSV1-7 | *EZHV1-7 | T51-8 | 70.7V | 6 | | |
| *EZSV1-72 | *EZHV1-72 | T51-8 | 25/70.7V | 6 | | |

*Atlas Sound's patented quick mount installation system. ** For installations that require a backbox, see EZ Mount enclosure system.

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