

Electro Mechanical Specifications

Nominal Basket Diameter	8 inch/203 mm
Nominal Impedance	8 Ω
Power Rating	30 W ²
Usable Frequency Range	100 Hz-6.5 kHz
Sensitivity	94.5 ³
Magnet Weight	9 oz
Gap Height	0.24"/5.99 mm
Voice Coil Diameter	1"/25.4 mm

Thiele & Small Parameters

Resonance Frequency fs	101.05 Hz
D.C. Resistance Re	6.1 Ω
Coil Inductance Le	0.42 mH
Qms	9.87
Qes	1.49
Qts	1.30
Vas	17.49 ltr/0.62 cuft
Peak Diaphragm Displacement Vol Vd	14 cc
Cms (microns per Newton)	0.26 mm/N
BL Product	4.9 T-M
Mms	9.4 g
Efficiency BandWidth Product EBP	67.6
Xmax	0.6 mm
Piston Area Sd	218.2 cm ²
Maximum Mechanical Limit Xlim	.0 mm

Mounting Information

Recommended Enclosure Volume	
Sealed	0 ltr/ 0 cuft
Vented	0 ltr/ 0 cuft
Overall Diameter	8.24"/209.30 mm
Major Diameter	0"/0 mm
Minor Diameter	0"/0 mm
Baf Hole Diameter	7.10"/180.34 mm
Front Gasket	Yes/Fitted as Standard
Rear Gasket	Yes/Fitted as Standard
Mount Holes Diameter	0.22"/5.59 mm
Mount Hole BCD	7.79"/197.87 mm
Depth	2.90"/73.66 mm
Net Weight	2.50 lbs/1.13 kg
Ship Weight	0 lbs/0 kg

Materials of Construction

Former Material	Polyimide
Voice Coil	Copper
Magnet Material	Ferrite
Special Core Features	None
Vented Motor	Extended
Basket Material	Steel
Cone Description	Full Molded Paper
Dust Cap Material	Zurette

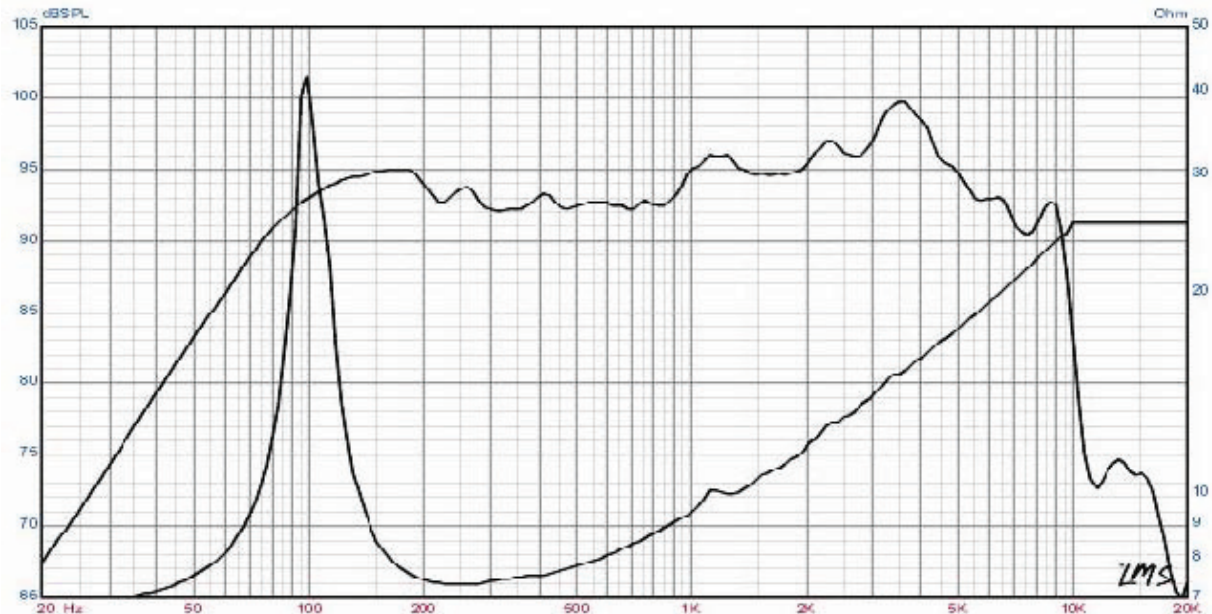
Revival 8-30

Lead/rhythm guitar.



FANE

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- 1 Please inquire about alternative impedances.
- 2 Multiple units exceed published rating evaluated under EIA 426A noise source and test standard while in a free-air, nontemperature controlled environment.
- 3 The average output across the usable frequency range when applying 1 W/1 M into the nominal impedance. le: 2.83 V/8 ohms, 4 V/ 16 ohms.
 Fane response curves are measured under the following conditions. All speakers are tested at 1 W/1 M using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1 m from wall/baffle | 2 ft. X 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Hafler P1500 Trans-Nova amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).