Revival 12-75

Lead/rhythm guitar, British voiced.

British voiced 12" guitar speaker. Highly detailed mids with harmonic detail throughout.
Genre: Blues, country, rock 'n roll, classic rock

Electro Mechanical Specifications

Nominal Basket Diameter	12 inch/304.8 mm
Nominal Impedance	8 Ω[1]
Power Rating	75 W[2]
Resonance	83 Hz
Usable Frequency Range	80 Hz-4.5 kHz
Sensitivity	100.8[3]
Magnet Weight	38 oz
Gap Height	0.315"/8 mm
Voice Coil Diameter	1.75"/44.5 mm

Thiele & Small Parameters

Resonance Frequency fs	85 Hz
D.C. Resistance Re	6.4 Ω
Coil Inductance Le	0.66 mH
Qms	11.97
Qes	0.65
Qts	0.62
Vas	50.3 ltr/1.78 cuft
Peak Diaphragm Displacement Vol Vd	42.6 cc
Cms (microns per Newton)	0.116 mm/N
BL Product	12.62 T-M
Mms	30.4 g
Efficiency BandWidth Product EBP	130
Xmax	0.76 mm
Piston Area Sd	558.6 cm2
Maximum Mechanical Limit Xlim	N/A

Mounting Information

Recommended Enclosure Volume	
Sealed	N/A
Vented	N/A
Overall Diameter	12.25"/311.2 mm
Baffle Hole Diameter	11"/279.4 mm
Front Gasket	Fitted as Standard
Rear Gasket	Fitted as Standard
Mount Holes Diameter	0.25"/6.4 mm
Mount Hole BCD	11.72"/297.7 mm
Depth	5.1"/129.5 mm
Net Weight	7.8 lbs/3.54 kg
Ship Weight	0 lbs/0 kg

Materials of Construction

Former Material	Nomex
Voice Coil	Copper
Magnet Material	Ferrite
Special Core Features	Nonvented
Basket Material	Pressed Steel
Cone Description	Full Molded Paper
Dust Cap Material	Cloth

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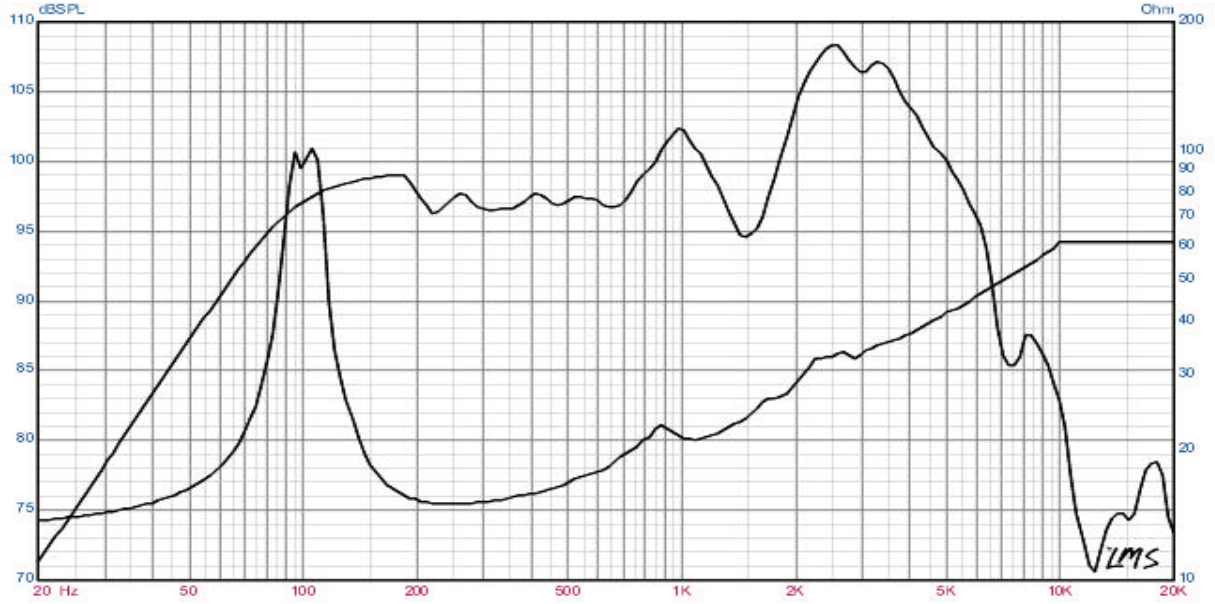

1 Please inquire about alternative impedances.

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. Ie: 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).