# WHEELHOUSE 200

A 15" version of our 12" WheelHouse 150, this touch-sensitive and balanced hemp cone speaker delivers warm, smooth tone throughout the entire spectrum, allowing you to utilize your amp controls to shape your sound. It handles pedals and amp EQ with ease.

> 200 WATTS 8 Ω



#### SPECIFICATION

15"

Nominal Basket Diameter	15", 381 mm
Nominal Impedance*	8 Ω
Power Rating*	200 W
Resonance (Fs)	50.67 Hz
Usable Frequency Range	60 Hz – 3.5 kHz
Sensitivity*	101.5 dB
DC Resistance (Re)	7.5 Ω
Qts	0.45
Magnet Weight	11 oz.
Gap Height	0.38″, 9.5 mm
Voice Coil Diameter	2.5″, 63.5 mm

#### MOUNTING INFORMATION

Enclosure Type Closed Back

Open Back

Overall Diameter

Depth

Baffle Hole Diameter

Front Sealing Gasket

Rear Sealing Gasket

Mounting Holes Diameter

Mounting Holes B.C.D.

Net Weight

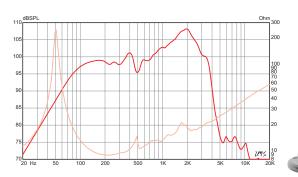
Shipping Weight

Driver Volume Displaced

#### **MATERIALS OF CONSTRUCTION**

Edge wound aluminum voice coil
Polyimide former
Neodymium magnet
Vented core
Pressed steel basket
Hemp cone
Paper cone edge
Treated paper dust cap

#### **FREQUENCY RESPONSE & IMPEDANCE CURVE\***





Acceptable

Acceptable

0.13 cu.ft., 3.62 liters

15.16", 385.1 mm

13.87", 352.3 mm

5.63", 142.9 mm

0.25", 6.35 mm

8.2 lbs , 3.7 kg

10.4 lbs , 4.7 kg

14.56", 369.8 mm

Yes

Yes



From design and manufacturing to the stage or studio. Once you've experienced the performance of Eminence, you'll never accept anything else.

## MISSION STATEMENT

*Eminence is dedicated to providing the best Quality, Value and Service to meet our customers' needs.* 

### FOOTNOTES

- Please consult www.eminence.com for specifications of models with alternative impedances.
- \*\* Multiple units exceed published ratings evaluated under EIA 426A specification while tested in a free-air, non-temperature-controlled environment.
- \*\*\* The average output across the usable frequency range when applying 1W/1m into the nominal impedance. i.e: 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1m 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 | Carver PM-120 amplifier | 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).
- \*\*\*\* BETA 8CX, 10CX, and 12CX are coaxial speakers with tweeter sold separately. Published usable frequency response contingent upon use of ASD:1001 HF Driver.
- \*\*\*\*\* Multiple units exceeded published ratings evaluated under EIA-426A or AES specification while mounted on Eminence's H290, H290S, or H2EA horn in a non-temperaturecontrolled environment.
- \*\*\*\*\*\*The average on axis output across the entire usable frequency range when applying 1W/1m into the nominal impedance, i.e. 2.83V/8Ω, 4V/16Ω. Eminence response curves are measured under the following conditions: All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1m from wall/baffle | 2ft x 2ft baffle is built into the wall with horn front mounted | Carver PM-120 amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

Prices, specifications and product cosmetics are subject to change without notice.





