High power subwoofer recommended for vented and horn loaded enclosures.

**SPECIFICATION**
- Nominal Basket Diameter: 10.0", 254 mm
- Nominal Impedance*: 8 Ω
- Power Rating**: Watts: 450 W, Music Program: 900 W
- Resonance: 39 Hz
- Usable Frequency Range: 42 Hz – 1.6 kHz
- Sensitivity***: 92.7 dB
- Gap Height: .365", 9.3 mm
- Voice Coil Diameter: 3.0", 76 mm

**THIELE & SMALL PARAMETERS**
- Fs: 39 Hz
- Re: 7.20 Ω
- Le: 1.13 mH
- Qms: 11.75
- Qes: 0.28
- Qts: 0.27
- Vas: 2.20 cu.ft., 62.41 liters
- Vd: 305.4 cc
- Cms: 0.35 mm/N
- BL: 17.45 T-M
- EBP: 138
- Xmax: 8.52 mm
- Sd: 358.4 cm²
- Xlim: 15.7 mm

**MOUNTING INFORMATION**
- Recommended Enclosure Volume
  - Sealed: 0.00–0.00 liters, 0.00–0.00 cu.ft.
  - Vented: 19.82–84.95 liters, 0.70–3.00 cu.ft.
- Driver Volume Displaced: 0.037 cu.ft., 1.06 liters
- Recommended Overall Diameter: 11.18", 284.0 mm
- Overall Diameter: 9.12", 231.7 mm
- Front Sealing Gasket: Yes
- Rear Sealing Gasket: Yes
- Overall Diameter: 11.18", 284.0 mm
- Overall Diameter: 9.12", 231.7 mm
- Overall Diameter: 7.60 lbs, 3.45 kg
- Overall Diameter: 9.20 lbs, 4.17 kg

**MATERIALS OF CONSTRUCTION**
- Copper voice coil
- Polyimide former
- Neodymium magnet
- Vented core
- Die-cast aluminum basket
- Treated paper cone
- Sealed cloth Edge
- Treated paper dust cap

**FREQUENCY RESPONSE & IMPEDANCE CURVE**

Learn more at eminence.com
**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-temperature-controlled 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.