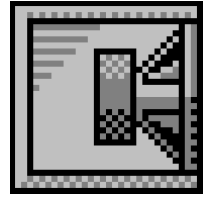


Custom Closed Box Design

By Poweraudio SRL, SC PowerAudio SRL



Box Properties

--Description--

Name:

Type: Closed Box

Shape: Prism, square

--Box Parameters--

Vb = 58.1 liters

Qtc = 0.665

F3 = 57.1 Hz

Fill = heavy

Driver Properties

--Description--

Name:

Type: Standard one-way driver

--Configuration--

No. of Drivers = 1

--Driver Parameters--

Fs = 31 Hz

Qms = 4.44

Vas = 142 liters

Xmax = 8 mm

Sd = 540 sq.cm

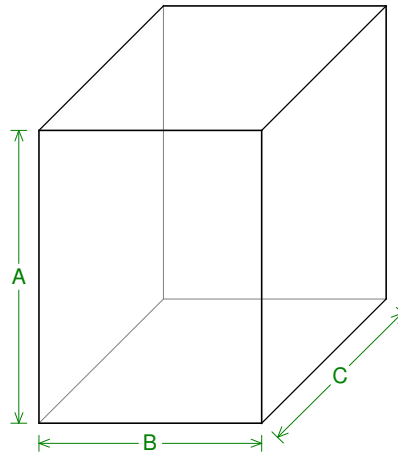
Qes = 0.56

Re = 5.6 ohms

Le = 0.85 mH

Z = 8 ohms

Pe = 125 watts



--External Dimensions--

A = 500 mm

B = 380 mm

C = 400 mm

--Internal Dimensions--

A = 464 mm

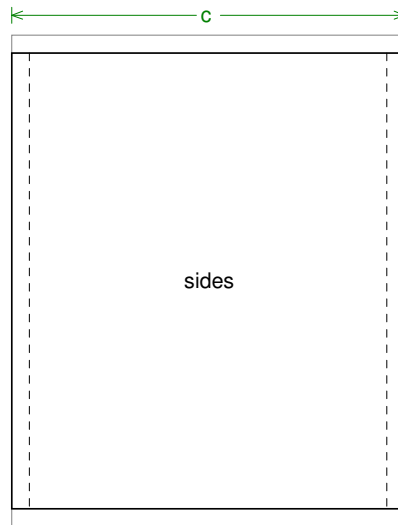
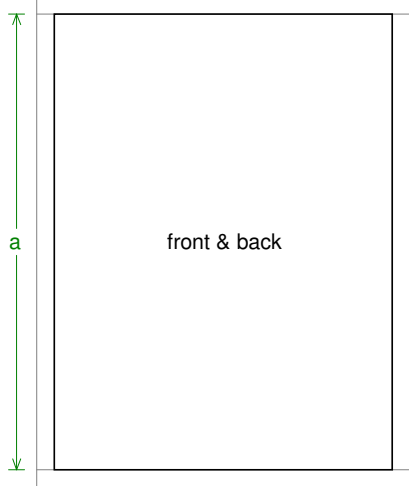
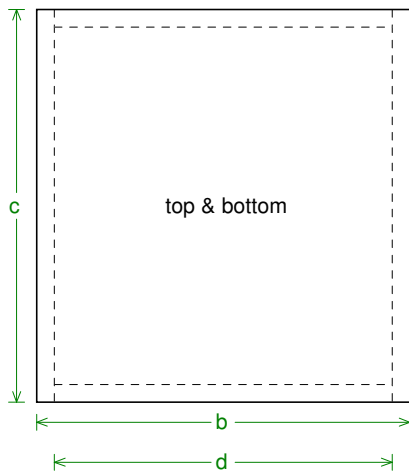
B = 344 mm

C = 364 mm

--Wall Thickness--

Front = 18 mm

Side = 18 mm

**Box Parts**

--*Square Prism Box Parts*--

1 Top, 1 Bottom: depth (c) = 400 mm
width (b) = 380, thickness = 18 mm

1 Front, 1 Back: height (a) = 464 mm
width (d) = 344, thickness = 18 mm

2 Sides: height (a) = 464 mm
depth (c) = 400, thickness = 18 mm

--*Driver Mounting*--
Mounting:



Wiring Diagram

