

Box Properties

--Description--

Name:

Type: Closed Box

Shape: Prism, square

--Box Parameters--

Vb = 1.088 cu.ft

V(total) = 1.13 cu.ft

Qtc = 0.74

F3 = 39.96 Hz

Fill = none

Driver Properties

--Description--

Name: REX 10 S4

Type: Standard one-way driver

Company: RE Audio (2015)

--Configuration--

No. of Drivers = 1

--Driver Parameters--

Fs = 24.35 Hz

Qms = 6.092

Vas = 2.021 cu.ft

Xmax = 0.6 in

Sd = 56.8 sq.in

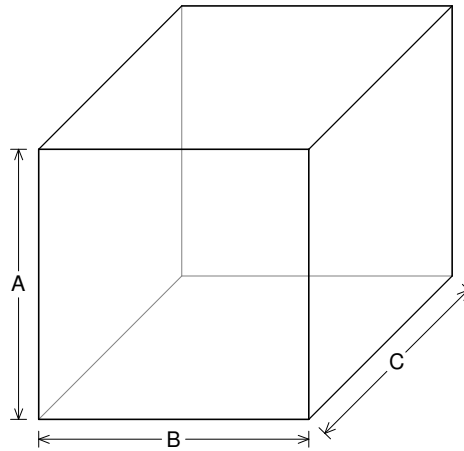
Qes = 0.492

Re = 3.825 ohms

Le = 4.968 mH

Z = 4.59 ohms

Pe = 200 watts



--External Dimensions--

A = 14 in

B = 14 in

C = 14 in

--Internal Dimensions--

A = 12.5 in

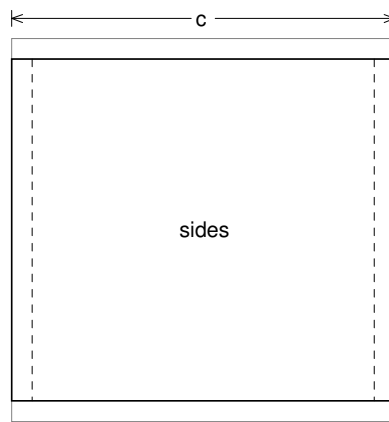
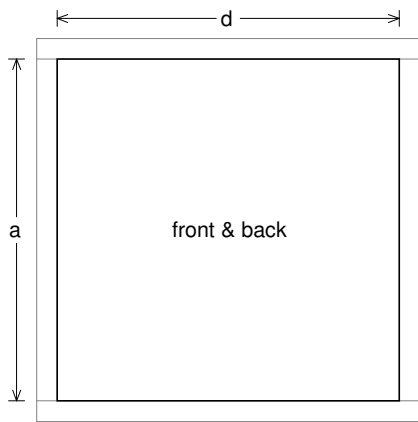
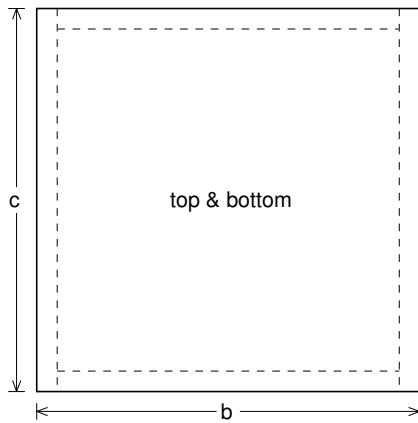
B = 12.5 in

C = 12.5 in

--Wall Thickness--

Front = 0.75 in

Side = 0.75 in



Box Parts

Box Shape: Square Prism

- 1 Top, 1 Bottom: depth (c) = 14 in
width (b) = 14, thickness = 0.75 in
- 1 Front, 1 Back: height (a) = 12.5 in
width (d) = 12.5, thickness = 0.75 in
- 2 Sides: height (a) = 12.5 in
depth (c) = 14, thickness = 0.75 in

--Driver Mounting--
Mounting: Front



Wiring Diagram

