



Box Properties

--Description--

Name:

Type: Closed Box

Shape: Prism, square

--Box Parameters--

Vb = 2.002 cu.ft

V(total) = 2.077 cu.ft

Qtc = 0.966

F3 = 32.96 Hz

Fill = none

Driver Properties

--Description--

Name: REX 12 S4

Type: Standard one-way driver

Company: RE Audio (2015)

--Configuration--

No. of Drivers = 1

--Driver Parameters--

Fs = 23.92 Hz

Qms = 5.558

Vas = 3.437 cu.ft

Xmax = 0.591 in

Sd = 85.5 sq.in

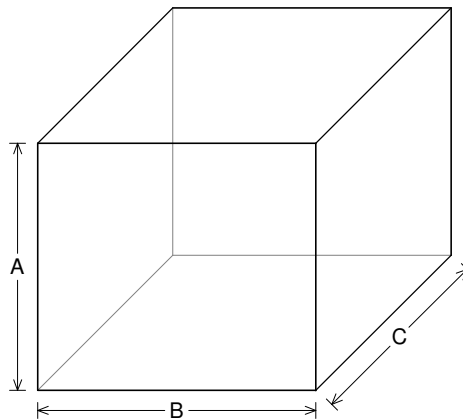
Qes = 0.697

Re = 3.607 ohms

Le = 5.017 mH

Z = 4.329 ohms

Pe = 200 watts



--External Dimensions--

A = 16 in

B = 18 in

C = 16.5 in

--Internal Dimensions--

A = 14.5 in

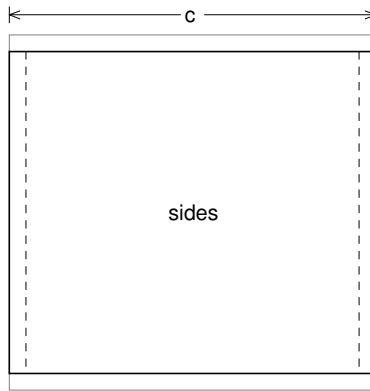
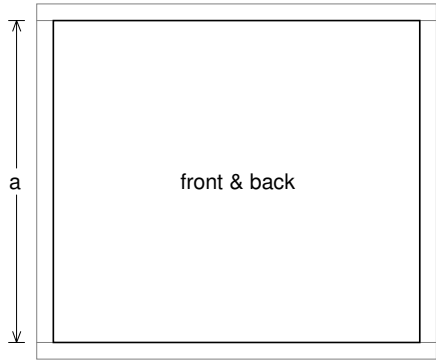
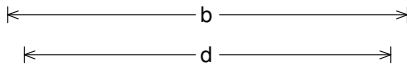
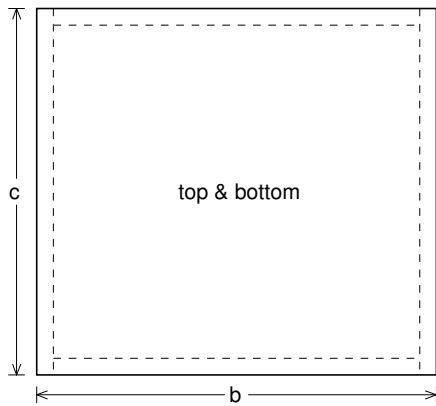
B = 16.5 in

C = 15 in

--Wall Thickness--

Front = 0.75 in

Side = 0.75 in



Box Parts

Box Shape: Square Prism

1 Top, 1 Bottom: depth (c) = 16.5 in
width (b) = 18, thickness = 0.75 in

1 Front, 1 Back: height (a) = 14.5 in
width (d) = 16.5, thickness = 0.75 in

2 Sides: height (a) = 14.5 in
depth (c) = 16.5, thickness = 0.75 in

--Driver Mounting--
Mounting: Front



Wiring Diagram

