

Box Properties

--Description--

Name:

Type: Vented Box

Shape: Prism, square (optimum)

--Box Parameters--

Vb = 100,8 liters

V(total) = 100,9 liters

Fb = 24,97 Hz

QL = 6,475

F3 = 24,15 Hz

Fill = none

--Vents--

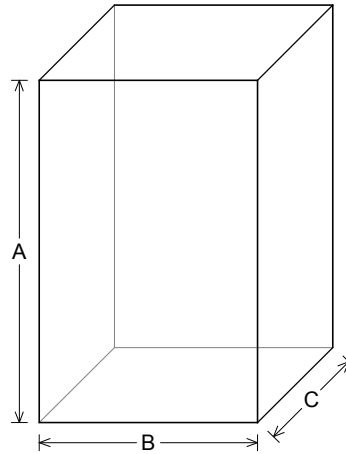
No. of Vents = 1

Vent shape = round

Vent ends = one flush

Dv = 45, mm

Lv = 37,22 mm



--External Dimensions--

A = 793,2 mm

B = 505,5 mm

C = 327,7 mm

--Internal Dimensions--

A = 753,2 mm

B = 465,5 mm

C = 287,7 mm

--Wall Thickness--

Front = 20, mm

Side = 20, mm

Driver Properties

--Description--

Name:

Type: Standard one-way driver

--Configuration--

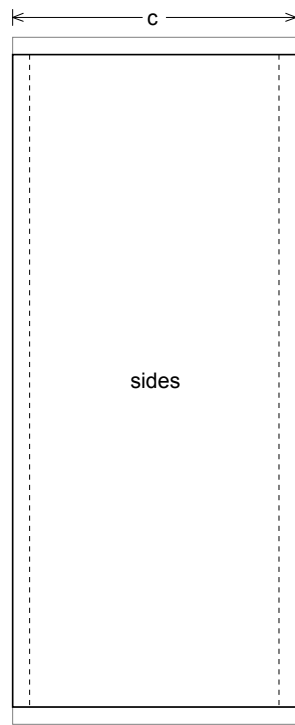
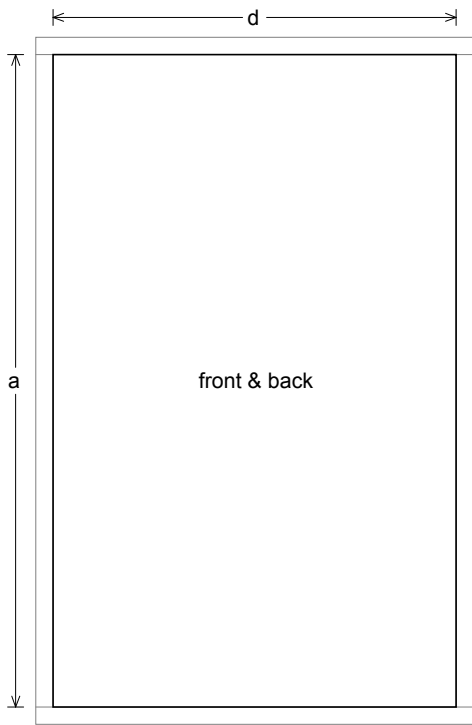
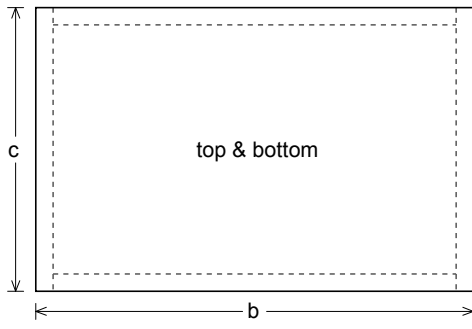
No. of Drivers = 1

--Driver Parameters--

Fs = 31,6 Hz

Vas = 59,4 liters

Qts = 0,504

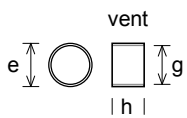


Box Parts

- Box Shape: Optimum Square Prism
- 1 Top, 1 Bottom: depth (c) = 327,7 mm
width (b) = 505,5, thickness = 20, mm
- 1 Front, 1 Back: height (a) = 753,2 mm
width (d) = 465,5, thickness = 20, mm
- 2 Sides: height (a) = 753,2 mm
depth (c) = 327,7, thickness = 20, mm

--Driver Mounting--
Mounting: Flush

- Vent Parts--
- 1 Duct: outside diameter (e) = 50, mm
inside diameter (g) = 45, mm
length (h) = 37,22 mm





Wiring Diagram

