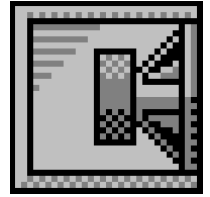


# Infinity Reference 1262w Vented

By mbrown, NA



## Box Properties

### --Description--

Name: 20" cube

Type: Vented Box

Shape: Prism, square

Company: DIY

### --Box Parameters--

Vb = 101.6 liters

Fb = 19.27 Hz

QL = 20

F3 = 20.96 Hz

Fill = normal

### --Vents--

No. of Vents = 1

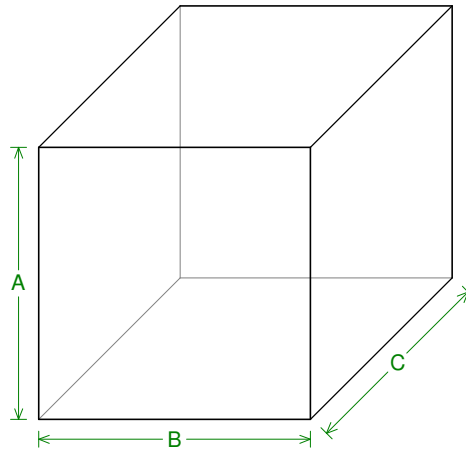
Vent shape = rectangle

Vent ends = two flared

Hv = 1.5 in

Wv = 11 in

Lv = 31.66 in



### --External Dimensions--

A = 21 in

B = 21 in

C = 20.6 in

### --Internal Dimensions--

A = 19.5 in

B = 19.5 in

C = 19.1 in

### --Wall Thickness--

Front = 0.75 in

Side = 0.75 in

## Driver Properties

### --Description--

Name: Infinity Reference 1260w

Type: Standard one-way driver

Company: Infinity

### --Configuration--

**No. of Drivers = 1**

### --Driver Parameters--

Fs = 23 Hz

Qms = 6.99

Vas = 82.69 liters

Xmax = 13 mm

Sd = 531 sq.cm

Qes = 0.41

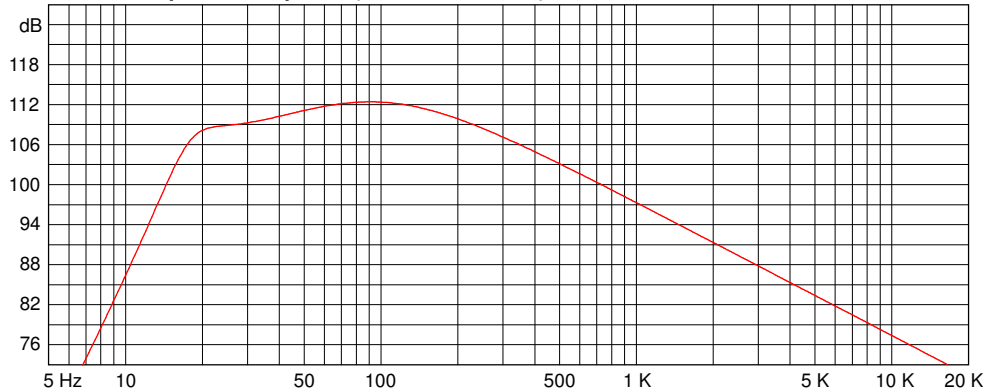
Re = 3.59 ohms

Le = 2.89 mH

Pe = 350 watts

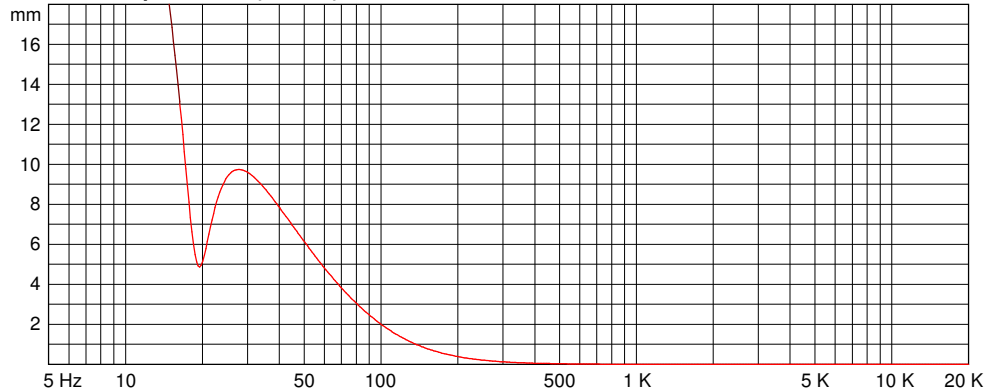
Custom Amplitude Response (dB-SPL/Hz at 1 m) with 300 watts

BassBox 6 Lite



Cone Displacement (mm/Hz) with 300 watts

BassBox 6 Lite



fractions

1/16	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	11/16	3/4	13/16	7/8	15/16
0.0625	0.1250	0.1875	0.2500	0.3125	0.3750	0.4375	0.5000	0.5625	0.6250	0.6875	0.7500	0.8125	0.8750	0.9375

decimal equivalents

