

## Box Properties

--Description--

Name:

Type: Vented Box

Shape: Prism, square (optimum)

--Box Parameters--

Vb = 55, liters

V(total) = 61,85 liters

Fb = 40, Hz

QL = 6,885

F3 = 33,04 Hz

Fill = none

--Vents--

No. of Vents = 1

Vent shape = round

Vent ends = one flush

Dv = 110, mm

Lv = 241, mm

## Driver Properties

--Description--

Name: EG-12X

Type: Standard one-way driver

--Configuration--

No. of Drivers = 1

--Mechanical Parameters--

Fs = 33, Hz

Qms = 4,963

Vas = 52,07 liters

Cms = 0,0968 mm/N

Mms = 240,3 g

Rms = 10,04 kg/s

Xmax = 10,49 mm

Xmech = 15,74 mm

P-Dia = 280, mm

Sd = 615,4 sq.cm

P-Vd = 0,646 liters

--Electrical Parameters--

Qes = 0,733

Re = 7,4 ohms

Z = 8,88 ohms

BL = 22,43 Tm

Pe = 350, watts

--Electromech. Parameters--

Qts = 0,639

no = 0,246 %

1-W SPL = 86,06 dB

2.83-V SPL = 86,4 dB





