

SB 1200 15 pol

Triton Alto Falantes
18 3279 9100



Box Properties

--Description--

Name: SB 1200 15 pol
Type: Vented Box
Shape: Prism, square
Company: Triton Alto Falantes

--Box Parameters--

Vb = 65 liters
V(total) = 79.41 liters
Fb = 67.8 Hz
QL = 7
F3 = 52.9 Hz
Fill = none

--Vents--

No. of Vents = 1
Vent shape = rectangle
Vent ends = one flush
Hv = 85 mm
Wv = 390 mm
Lv = 220 mm

Driver Properties

--Description--

Name: SB 1200 15 pol
Type: Standard one-way driver
Company: Triton Alto Falantes

--Configuration--

No. of Drivers = 1

--Mechanical Parameters--

Fs = 66.65 Hz
Qms = 13.14
Vas = 34.8 liters
Cms = 0.03 mm/N
Mms = 190.1 g
Rms = 6.058 kg/s
Xmax = 7.5 mm
Xmech = 15 mm
P-Dia = 339.2 mm
Sd = 903.8 sq.cm
P-Vd = 0.678 liters

--Electrical Parameters--

Qes = 0.76
Re = 3 ohms
Le = 1.39 mH
Z = 4 ohms
BL = 17.73 Tm
Pe = 1200 watts

--Electromech. Parameters--

Qts = 0.72
no = 1.307 %
1-W SPL = 93.36 dB
2.83-V SPL = 97.62 dB