

TR 600 12 pol

Triton Alto Falantes
18 3279 9100



Box Properties

--Description--

Name: TR 600 12 pol
Type: Vented Box
Shape: Prism, square
Company: Triton Alto Falantes

--Box Parameters--

Vb = 39 liters
V(total) = 46.76 liters
Fb = 74.89 Hz
QL = 7
F3 = 60.75 Hz
Fill = none

--Vents--

No. of Vents = 1
Vent shape = rectangle
Vent ends = one flush
Hv = 80 mm
Wv = 290 mm
Lv = 220 mm

Driver Properties

--Description--

Name: TR 600 12 pol
Type: Standard one-way driver
Company: Triton Alto Falantes

--Configuration--

No. of Drivers = 1

--Mechanical Parameters--

Fs = 77.64 Hz
Qms = 6.22
Vas = 25.47 liters
Cms = 0.0612 mm/N
Mms = 64.95 g
Rms = 5.493 kg/s
Xmax = 3.5 mm
Xmech = 5.25 mm
P-Dia = 262.5 mm
Sd = 541.3 sq.cm
P-Vd = 0.191 liters

--Electrical Parameters--

Qes = 0.88
Re = 3 ohms
Le = 0.73 mH
Z = 4 ohms
BL = 10.42 Tm
Pe = 600 watts

--Electromech. Parameters--

Qts = 0.775
no = 1.306 %
1-W SPL = 93.36 dB
2.83-V SPL = 97.62 dB