

ELECTRICAL SPECIFICATION

Nominal Diameter	384mm/ 15 inch
Frame	Iron
Magnet	Ferrite Ring
Magnet Diameter	140mm
Nominal Impedance	8 Ohm
Magnetic Gap Depth	6mm
Power RMS	300W
Sensitivity 1W/ 1M	93.4db
Frequency Range	30- 3.3kHz
Voice Coil Diameter	49.5mm/ 2 inch
Winding Material	Copper
Former Material	Aluminium
Winding Depth	16.7mm
Surround (Damper)	50% NOMEX
Cone and Dust Cap	Paper
Surround Material	Polycotton
Surround Design	Triple-roll

THIELE & SMALL PARAMETERS

Rosonanco Frequency	Fs	30hz
DC Resistance	Re	6 Ω
Mechanical Factor	Qms	3.02
Electrical Factor	Qes	0.83
Total Factor	Qts	0.65
BL Factor	BL	10.2T.m
Effective Moving Mass	Mms	76.9gr
Compliance	Cms	356.3 μ M/N
Equivalent Cas Air Load	Vas	426L
Effective Piston Area	Sd	91.8m²
η (Eta Zero)	η 0	1.40%

MOUNTING & SHIPPING INFORMATION

Overall Diameter	389mm
Bolt Circle Diameter	373mm
Baffle Cutout Diameter	355mm
Depth	145mm
Net Weight	3.2kg

