

### ELECTRICAL SPECIFICATION

Nominal Diameter	256mm/ 10 inch
Frame	Iron
Magnet	Ferrite Ring
Magnet Diameter	120mm
Nominal Impedance	8 Ohm
Magnetic Gap Depth	4mm
Power RMS	180W
Sensitivity 1W/ 1M	94.3db
Frequency Range	37- 4kHz
Voice Coil Diameter	35.5mm/ 1.3 inch
Winding Material	Copper
Former Material	Aluminium
Winding Depth	14mm
Surround (Damper)	Cotton
Cone and Dust Cap	Paper
Surround Material	Polycotton
Surround Design	One-roll

### THIELE & SMALL PARAMETERS

Rosonanco Frequency	Fs	37hz
DC Resistance	Re	6 Ω
Mechanical Factor	Qms	2.36
Electrical Factor	Qes	0.87
Total Factor	Qts	0.63
BL Factor	BL	4.89T.m
Effective Moving Mass	Mms	14.8gr
Compliance	Cms	1.21 μ M/N
Equivalent Cas Air Load	Vas	297L
Effective Piston Area	Sd	41.5m²
η (Eta Zero)	η 0	1.70%

### MOUNTING & SHIPPING INFORMATION

Overall Diameter	256mm
Bolt Circle Diameter	250mm
Baffle Cutout Diameter	236mm
Depth	115mm
Net Weight	1.89kg

