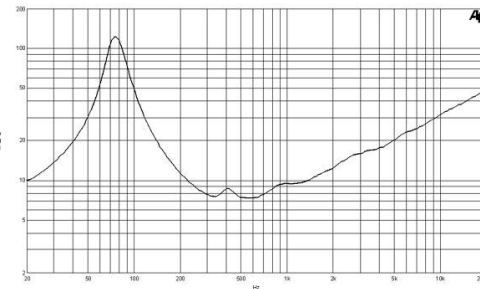
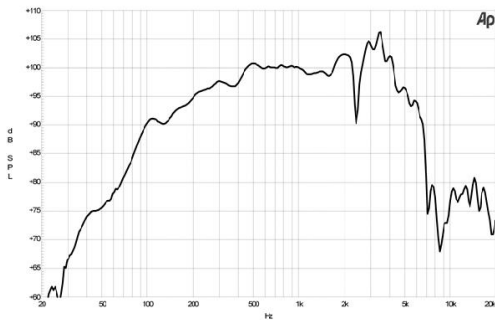




- 700 W continuous program power capacity
- 76 mm (3 in) aluminium voice coil
- 80 - 4000 Hz response
- 100 dB sensitivity

Limited Distribution Product  
 USA only - Contact [Thunderball Marketing](#) for more information.



## SPECIFICATIONS

Nominal Diameter	250 mm (10 in)
Nominal Impedance	8 $\Omega$
Minimum Impedance	7.2 $\Omega$
Nominal Power Handling	350 W 2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minimum impedance. Loudspeaker in free air.
Continuous Power Handling	700 W Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
Sensitivity	100 dB Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
Frequency Range	80 Hz - 4000 Hz
Voice Coil Diameter	76 mm (3 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Winding Depth	11 mm (0.43 in)
Magnetic Gap Depth	8 mm (0.31 in)
Flux Density	1.45 T
Woofer Cone Treatment	None

## PARAMETERS

Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.

Fs	76 Hz
Re	5.8 $\Omega$
Qes	0.22
Qms	4.8
Qts	0.21
Vas	20 dm <sup>3</sup> (0.71 ft <sup>3</sup> )
Sd	320 cm <sup>2</sup> (49.1 in <sup>2</sup> )
$\eta_0$	3.9 %
Xmax	1.5 mm
Xvar	4.5 mm
Mms	31 g
Bl	19.6 Tm
Le	1.2 mH
EBP	345 Hz

## DESIGN

Surround Shape	Double Roll
Cone Shape	Exponential
Magnet Material	Ferrite
Spider	Single
Pole Design	T-Pole
Woofer Cone Treatment	None

## MOUNTING AND SHIPPING INFO

Overall Diameter	262 mm (10.3 in)
Bolt Circle Diameter	245 mm (9.6 in)
Baffle Cutout Diameter	230 mm (8.8 in)
Depth	124 mm (4.9 in)
Flange and Gasket Thickness	14 mm (0.55 in)
Air Volume Occupied by Driver	2.6 dm <sup>3</sup> (0.09 ft <sup>3</sup> )
Net Weight	7.25 kg (15.98 lb)
Shipping Units	1 pcs
Shipping Weight	7.85 kg (17.31 lb)
Shipping Box	295x314x175 mm (11.61x12.36x6.89 in)

## SERVICE KITS

LF recone-kits	RCK10MD5558
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