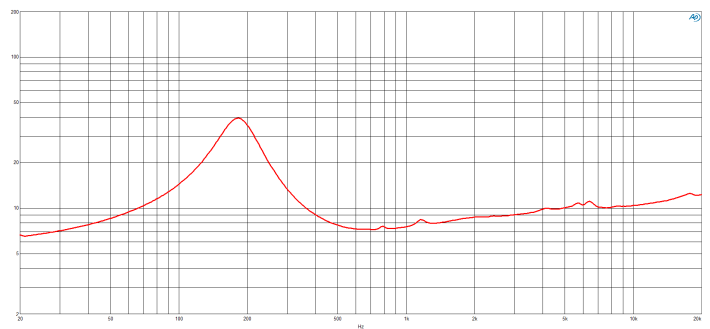
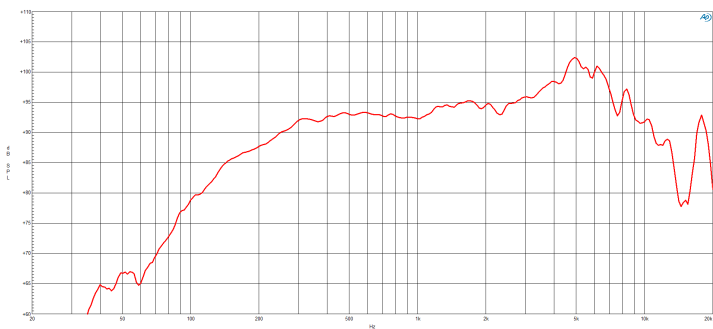


- 180 W continuous program power capacity
- 38 mm (1.5 in) aluminium voice coil
- 175 - 10000 Hz response
- 97 dB sensitivity
- Shorting copper cap for extended HF response



SPECIFICATIONS

Nominal Diameter	127 mm (5 in)
Nominal Impedance	8 Ω
Minimum Impedance	7 Ω
Nominal Power Handling	90 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	180 W Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
Sensitivity	97 dB Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
Frequency Range	175 Hz - 10000 Hz
Voice Coil Diameter	38 mm (1.5 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Winding Depth	10 mm (0.4 in)
Magnetic Gap Depth	6 mm (0.24 in)
Flux Density	1.25 T
Woofer Cone Treatment	WP Waterproof Front Side

PARAMETERS

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

Fs	175 Hz
Re	5.5 Ω
Qes	0.36
Qms	2.3
Qts	0.31
Vas	1.4 dm ³ (0.05 ft ³)
Sd	95 cm ² (14.7 in ²)
η0	2 %
Xmax	3.5 mm
Xvar	4 mm
Mms	8 g
Bl	11.1 Tm
Le	0.4 mH
EBP	486 Hz

DESIGN

Surround Shape	Triple Roll
Cone Shape	Exponential
Magnet Material	Neodymium Ring
Spider	Single
Pole Design	Straight Pole
Woofer Cone Treatment	WP Waterproof Front Side

MOUNTING AND SHIPPING INFO

Overall Diameter	155 mm (6.1 in)
Bolt Circle Diameter	142 mm (5.6 in)
Baffle Cutout Diameter	122 mm (4.8 in)
Depth	75 mm (2.95 in)
Flange and Gasket Thickness	9 mm (0.35 in)
Air Volume Occupied by Driver	0.35 dm ³ (0.01 ft ³)
Net Weight	0.94 kg (2.07 lb)
Shipping Units	1 pcs
Shipping Weight	1.14 kg (2.51 lb)
Shipping Box	210x210x125 mm (8.27x8.27x4.92 in)

SERVICE KITS

LF recone-kits	RCK005MDN388
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