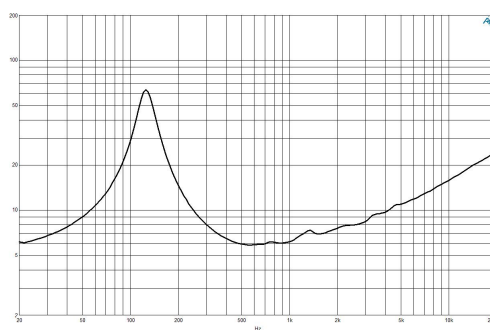
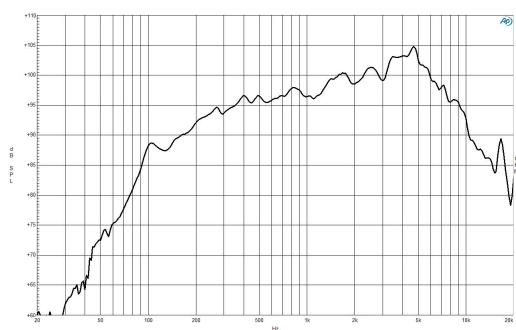


240 W continuous program power capacity

38 mm (1.5 in) aluminium voice coil

150 - 8000 Hz response

99 dB sensitivity



SPECIFICATIONS

Nominal Diameter	170 mm (6.5 in)
Nominal Impedance	8 Ω
Minimum Impedance	6 Ω
Nominal Power Handling	120 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	240 W Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
Sensitivity	99 dB Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
Frequency Range	150 Hz - 8000 Hz
Voice Coil Diameter	38 mm (1.5 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Winding Depth	7 mm (0.28 in)
Magnetic Gap Depth	6 mm (0.24 in)
Flux Density	1.4 T
Woofer Cone Treatment	None

PARAMETERS

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

Fs	126 Hz
Re	5.2 Ω
Qes	0.39
Qms	4.6
Qts	0.36
Vas	6 dm ³ (0.21 ft ³)
Sd	132 cm ² (20.46 sq ²)
η0	3 %
Xmax	2.5 mm
Xvar	1.5 mm
Mms	6 g
Bl	8.2 Tm
Le	0.6 mH
EBP	323 Hz

DESIGN

Surround Shape	Flat
Cone Shape	Exponential
Magnet Material	Ferrite
Spider	Single
Pole Design	Straight Pole
Woofer Cone Treatment	None

MOUNTING AND SHIPPING INFO

Overall Diameter	187 mm (7.36 in)
Bolt Circle Diameter	172 mm (6.77 in)
Baffle Cutout Diameter	145 mm (5.71 in)
Depth	78 mm (3.07 in)
Flange and Gasket Thickness	11 mm (0.43 in)
Air Volume Occupied by Driver	0.8 dm ³ (0.03 ft ³)
Net Weight	2.35 kg (5.18 lb)
Shipping Units	1 pcs
Shipping Weight	2.55 kg (5.62 lb)
Shipping Box	210x210x125 mm (8.27x8.27x4.92 in)

SERVICE KITS

LF recone-kits	RCK06PEV138
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