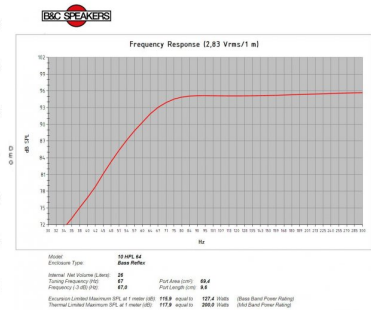
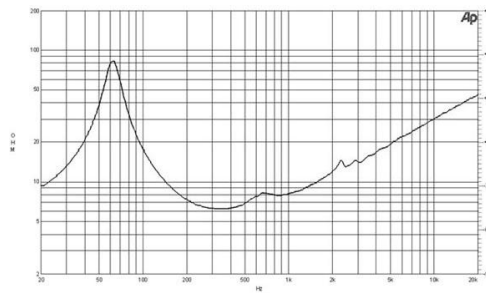
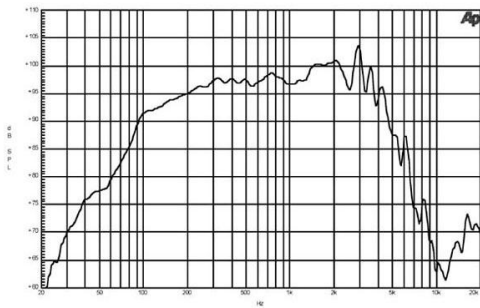


- 400 W continuous program power capacity
- 64 mm (2.5 in) aluminium voice coil
- 60 - 4000 Hz response
- 98.5 dB sensitivity
- Neodymium magnet allows a very light yet powerful motor assembly



SPECIFICATIONS

Nominal Diameter	250 mm (10 in)
Nominal Impedance	8 Ω
Minimum Impedance	6.2 Ω
Nominal Power Handling	200 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	400 W Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
Sensitivity	98.5 dB Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
Frequency Range	60 Hz - 4000 Hz
Voice Coil Diameter	64 mm (2.5 in)
Winding Material	Aluminium
Former Material	Glass Fibre
Winding Depth	12 mm (0.47 in)
Magnetic Gap Depth	8 mm (0.31 in)
Flux Density	1.25 T
Woofer Cone Treatment	None

PARAMETERS

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

Fs	61 Hz
Re	5.4 Ω
Qes	0.33
Qms	4.5
Qts	0.31
Vas	32 dm ³ (1.1 ft ³)
Sd	320 cm ² (50 in ²)
η0	2.5 %
Xmax	4 mm
Xvar	5.5 mm
Mms	29 g
Bl	15 Tm
Le	0.5 mH
EBP	185 Hz

DESIGN

Surround Shape	Double Roll
Cone Shape	Exponential
Magnet Material	Neodymium Inside Slug
Spider	Single
Pole Design	Straight Pole
Woofer Cone Treatment	None
Recommended Enclosure	26 dm ³ (0.92 ft ³)
Recommended Tuning	67 Hz

MOUNTING AND SHIPPING INFO

Overall Diameter	261 mm (10.3 in)
Bolt Circle Diameter	245 mm (9.6 in)
Baffle Cutout Diameter	230 mm (9.1 in)
Depth	122 mm (4.8 in)
Flange and Gasket Thickness	13 mm (0.5 in)
Air Volume Occupied by Driver	1.5 dm ³ (0.05 ft ³)
Net Weight	1.95 kg (4.3 lb)
Shipping Units	1 pcs
Shipping Weight	2.55 kg (5.62 lb)
Shipping Box	295x314x175 mm (11.61x12.36x6.89 in)

SERVICE KITS

LF recone-kits	RCK010HPL648
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