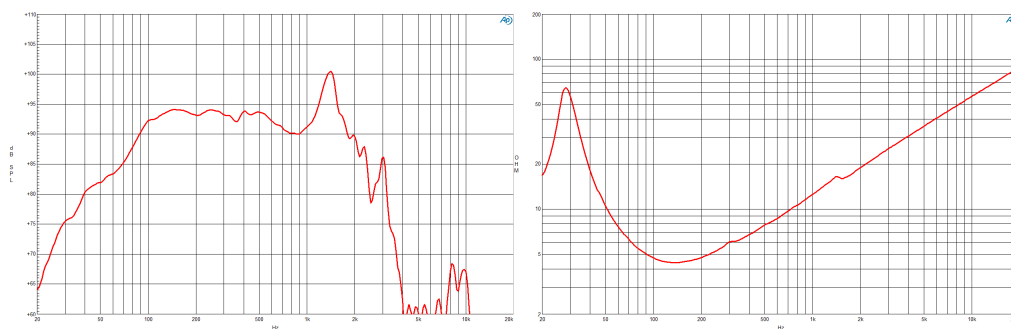




- 2400 W continuous program power capacity
- 100 mm (4 in) copper voice coil
- 35 - 1000 Hz response
- 94 dB sensitivity
- Aluminium demodulating ring allows a very low distortion figure
- Double silicone spider with optimized compliance
- Ventilated voice coil gap for reduced power compression



SPECIFICATIONS		PARAMETERS	DESIGN	
Nominal Diameter	460 mm (18 in)	Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.	Surround Shape	Triple Roll
Nominal Impedance	4 Ω		Cone Shape	Radial
Minimum Impedance	4.4 Ω		Magnet Material	Ferrite
Nominal Power Handling	1200 W		Spider	Double Silicone
	2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minimum impedance. Loudspeaker in free air.		Pole Design	T-Pole
Continuous Power Handling	2400 W		Woofer Cone Treatment	TWP Waterproof Both Sides
	Power on Continuous Program is defined as 3 dB greater than the Nominal rating.		Recommended Enclosure	200 dm ³ (7.06 ft ³)
Sensitivity	94 dB		Recommended Tuning	34 Hz
	Applied RMS Voltage is set to 2V for 4 ohms Nominal Impedance.			
Frequency Range	35 Hz - 1000 Hz			
Voice Coil Diameter	100 mm (4 in)			
Winding Material	Copper			
Former Material	Glass Fibre			
Winding Depth	25 mm (1 in)			
Magnetic Gap Depth	12 mm (0.5 in)			
Flux Density	1.1 T			
Woofer Cone Treatment	TWP Waterproof Both Sides			

MOUNTING AND SHIPPING INFO

Overall Diameter	460 mm (18 in)
Bolt Circle Diameter	440 mm (17.3 in)
Baffle Cutout Diameter	422 mm (16.6 in)
Depth	209 mm (8.2 in)
Flange and Gasket Thickness	16 mm (0.63 in)
Air Volume Occupied by Driver	10.5 dm ³ (0.37 ft ³)
Net Weight	12.7 kg (28 lb)
Shipping Units	1 pcs
Shipping Weight	14.3 kg (31.53 lb)
Shipping Box	500x495x275 mm (19.69x19.49x10.83 in)

SERVICE KITS

LF recone-kits	RCK18TBX1004
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