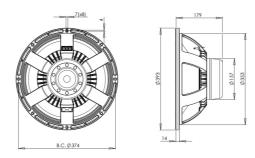




LF Drivers - 15.0 Inches





- 2000 W continuous program power capacity
- 100 mm (4 in) copper voice coil
- 35 1500 Hz response
- 97 dB sensitivityAluminium demodulating ring allows a very low distortion figure
- Double silicone spider with optimized compliance
- Ventilated voice coil gap for reduced power compression

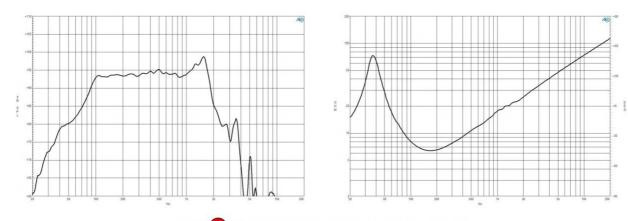


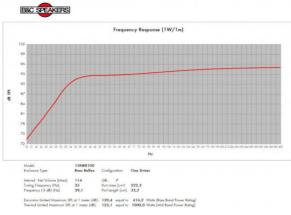


8Ω

B&C Speakers s.p.a.







SPECIFICATIONS

380 mm (15.0 in)
8 Ω
6.4 Ω
1000 W
2000 W
97.0 dB
35 - 1500 Hz
100 mm (4.0 in)
Copper
Glass Fibre
25.0 mm (1.0 in)
11.0 mm (0.43 in)
1.1 T

DESIGN

Surround Shape	Triple Roll	
Cone Shape	Exponential	
Magnet Material	Neodymium Inside Slug	
Spider	Double Silicone	
Pole Design	T-Pole	
Woofer Cone Treatment TWP Waterproof Both Sides		
Recommended Enclosur	re 114.0 dm ³ (4.0 ft ³)	
Recommended Tuning	35 Hz	

PARAMETERS⁴

Resonance Frequency	36 Hz
Re	5.1 Ω
Qes	0.31
Qms	4.2
Qts	0.29
Vas	125.0 dm ³ (4.4 ft ³)
Sd	855.0 cm ² (132.5 in ²)
ηο	2.0 %
Xmax	± 10.0 mm
Xvar	± 10.0 mm
Mms	151.0 g
BI	25.0 Txm
Le	2.0 mH
EBP	116 Hz

MOUNTING AND SHIPPING INFO

Recone kit

Overall Diameter	393 mm (15.5 in)
Bolt Circle Diameter	374 mm (16.7 in)
Baffle Cutout Diameter	353.0 mm (13.9 in)
Depth	179 mm (7.05 in)
Flange and Gasket Thickne	ss 14 mm (0.55 in)
Air Volume Occupied by Driv	ver 6.0 dm ³ (0.21 ft ³)
Net Weight	9.0 kg (19.8 lb)
Shipping Units	1
Shipping Weight	10.3 kg (22.71 lb)
Shipping Box 425x425x224 mm (1	6.73x16.73x8.82 in)

RCK15NBX1008

2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minumum impedance. Loudspeaker in free air.
Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.