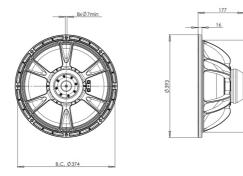




LF Drivers - 15.0 Inches





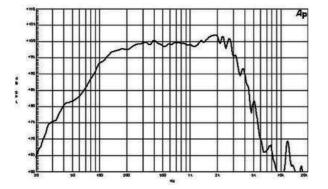
- 1200 W continuous program power capacity
- 76 mm (3 in) copper voice coil
 40 2000 Hz response

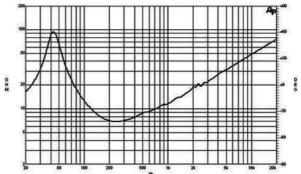
- 100.5 dB sensitivity Aluminium demodulating ring allows a very low distortion figure
- Neodymium ring magnet assembly •
- Double silicone spider and ventilated voice coil gap



8Ω

B&C Speakers s.p.a.





PARAMETERS⁴

SPECIFICATIONS

Nominal Diameter	380 mm (15.0 in)
Nominal Impedance	8 Ω
Minimum Impedance	6.9 Ω
Nominal Power Handling ¹	600 W
Continuous Power Handling ²	1200 W
Sensitivity ³	100.0 dB
Frequency Range	40 - 2000 Hz
Voice Coil Diameter	76 mm (3.0 in)
Winding Material	Copper
Former Material	Glass Fibre
Winding Depth	19 mm (0.75 in)
Magnetic Gap Depth	11 mm (0.43 in)
Flux Density	1.3 T

DESIGN

Wagnet Material Neodymium Ri Spider Double Silico Pole Design T-Pi Woofer Cone Treatment WP Waterproof Front Si Recommended Enclosure 90.0 dm ³ (3.18 f	Surround Shape	Triple Roll
Spider Double Silico Pole Design T-Pr Woofer Cone Treatment WP Waterproof Front Si Recommended Enclosure 90.0 dm ³ (3.18 f	Cone Shape	Exponential
Pole Design T-Pr Woofer Cone Treatment WP Waterproof Front Si Recommended Enclosure 90.0 dm ³ (3.18 f	Magnet Material	Neodymium Ring
Woofer Cone Treatment WP Waterproof Front Si Recommended Enclosure 90.0 dm ³ (3.18 f	Spider	Double Silicone
WP Waterproof Front Si Recommended Enclosure 90.0 dm ³ (3.18 f	Pole Design	T-Pole
52		Waterproof Front Side
53	Recommended Enclosure	90.0 dm ³ (3.18 ft ³)
Recommended luning	Recommended Tuning	53 Hz

RCK15NW768

Resonance Frequency	42 Hz
Re	5.3 Ω
Qes	0.23
Qms	4.3
Qts	0.22
Vas	130.0 dm ³ (4.5 ft ³)
Sd	855.0 cm ² (132.5 in ²)
η٥	4.4 %
Xmax	8.0 mm
Xvar	10.0 mm
Mms	104 g
BI	25.5 Txm
Le	1.25 mH
EBP	182 Hz

MOUNTING AND SHIPPING INFO

Overall Diameter	393 mm (15.5 in)	
Bolt Circle Diameter	374 mm (14.7 in)	
Baffle Cutout Diameter	354.0 mm (13.9 in)	
Depth	177 mm (7.0 in)	
Flange and Gasket Thicknes	s 16 mm (0.62 in)	
Air Volume Occupied by Driver		
	3.7 dm ³ (0.13 ft ³)	
Net Weight	5.6 kg (12.3 lb)	
Shipping Units	1	
Shipping Weight	7.0 kg (15.4 lb)	
Shipping Box		

420x420x200 mm (16.5x16.5x7.9 in)

1. 2 hours test made with continuous pink noise signal (6 dB crest factor) within the range Fs-10Fs. Power calculated on rated minimum impedance.

2. Power on Continuous pink holes signal (6 dB crest factor) within the range FS-10FS Loudspeaker in free air.
 2. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
 3. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
 4. Thiele-Small parameters are measured after a high level 20 Hz sine wave preconditioning test.

B&C Speakers s.p.a.

SERVICE KIT