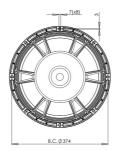
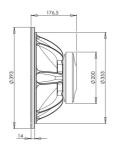


15FW76 8Ω

LF Drivers - 15.0 Inches



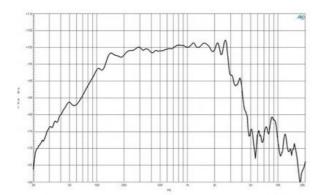


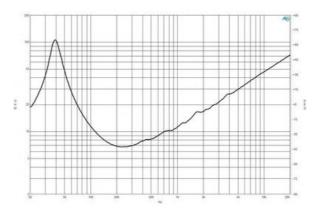


- 1000 W continuous program power capacity
- 76 mm (3 in) copper voice coil
- 40 2000 Hz response
- 100 dB sensitivity
- Aluminium demodulating ring allows a very low distortion figure
- Double silicone spider and ventilated voice coil gap



LF Drivers- 15.0 Inches





SPECIFICATIONS

Nominal Diameter	380 mm (15.0 in)
Nominal Impedance	8 Ω
Minimum Impedance	6.4 Ω
Nominal Power Handling ¹	500 W
Continuous Power Handling ²	1000 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	19.0 mm (0.75 in)
Magnetic Gap Depth	11.0 mm (0.43 in)
Flux Density	1.25 T

DESIGN

Surround Shape

Cone Shape	Exponential
Magnet Material	Ferrite
Spider	Double Silicone
Pole Design	T-Pole
Woofer Cone Treatment WP V	Vaterproof Front Side
Recommended Enclosure	80.0 dm ³ (2.82 ft ³)
Recommended Tuning	50 Hz

PARAMETERS⁴

40 Hz
5.1 Ω
0.22
5.1
0.21
138.0 dm ³ (4.9 ft ³)
855.0 cm ² (132.5 in ²)
3.9 %
7.0 mm
8.0 mm
117.0 g
26.2 Txm
1.4 mH
181 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 (6.97 in)	
Flange and Gasket Thickne	ess 14 mm (0.55 in)	
Air Volume Occupied by Driver $5.5~\text{dm}^3~\text{(0.19 ft}^3\text{)}$		
Net Weight	9.2 kg (20.2 lb)	
Shipping Units	1	
Shipping Weight	10.5 kg (23.1 lb)	
Shipping Box 425x425x224 mm (1	L6.73x16.73x8.82 in)	

SERVICE KIT

RCK15FW768

Triple Roll

- 2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated nominal 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.