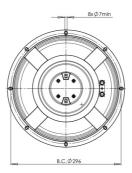
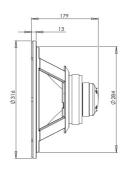


12CXT 8Ω

Coaxials - 12.0 Inches





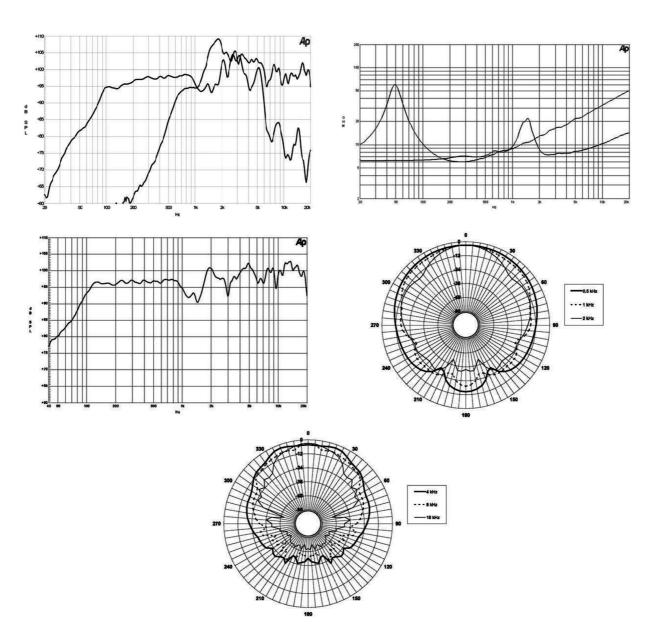


- 400 W continuous program power capacity

- 90° nominal coverage
 50 20000 Hz response
 98 dB sensitivity
 34.5 mm (1.35") HF unit exit diameter
- FB12CXT dedicated crossover network







SPECIFICATIONS

Nominal Diameter	320 mm (12.0 in)
Nominal Impedance	8 Ω
Minimum Impedance LF	6.0 Ω
Minimum Impedance HF	7.3 Ω
Frequency Range	50 - 20000 Hz
Dispersion Angle ¹	90 °
Woofer Cone Treatment WP W	Vaterproof Front Side
Magnet Material	Ceramic

SPECIFICATIONS LF UNIT

Sensitivity ²	98.0 dB
Nominal Power Handling ³	200 W
Continuous Power Handling ⁴	400 W
Voice Coil Diameter	51 mm (2.0 in)
Winding Material	Copper

SPECIFICATIONS HF UNIT

Sensitivity ⁵	102.0 dB
Nominal Power Handling ⁶	25 W
Continuous Power Handling ⁷	50 W
Voice Coil Diameter	36 mm (1.4 in)
Winding Material	Aluminium
Diaphragm Material	Mylar
Recommended Crossover ⁸	2.2 kHz

PARAMETERS

MOUNTING AND SHIPPING INFO

CROSSOVER

FB12CXT 8Ω

Posonanco Eroquonov	49 Hz
Resonance Frequency	F 3.0
Re	5.3 Ω
Qes	0.35
Qms	3.9
Qts	0.32
Vas	91.0 dm ³ (3.2 ft ³)
Sd	522.0 cm ² (80.9 in ²)
ηο	3.1 %
Xmax	± 3.0 mm
Xvar	± 5.5 mm
Mms	43.0 g
BI	14.4 Txm
Le	1.2 mH
EBP	140 Hz

Overall Diameter	316 mm (12.4 in)
Bolt Circle Diameter	296 mm (11.6 in)
Baffle Cutout Diameter	284 mm (11.2 in)
Depth	179 mm (7.05 in)
Flange and Gasket Thickness	13 mm (0.5 in)
Net Weight	5.6 kg (12.3 lb)
Shipping Weight	6.9 kg (15.21 lb)
Shipping Box 425x425x224 mm (16.	73x16.73x8.82 in)

1.2 mH	

SERVICE KIT

LF recone kit	RCK012CXT8
MF replacement diaphragm	MMD0128

Included by -6 dB down points.
 Applied RMS Voltage is set to 2.83V.
 2 hours test made with continuous pink noise signal within the range Fs-10Fs. Power calculated on rated minimum 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 2.83V.
 2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance. Loudspeaker in free air.
 Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
 12 dB/oct. or higher slope high-pass filter.