NX 912-A

PROFESSIONAL ACTIVE SPEAKER

DESCRIPTION

NX 912-A is masterfully engineered from the ground up to deliver stellar audio performance for solo musicians, bands, and DJs. The combination of 1.75" compression driver, 12" woofer, two-channel 2100W amplifier, and a constant directivity waveguide produces coherent 100° x 60° coverage for the listening area with up to 130 dB SPL of distortion-free sound. Used stand-alone speaker for a FOH system, satellite (with subwoofer), stage monitor, or flown speaker, the NX 912-A blends high-performance and reliability in a compact package. Built specifically for demanding live sound applications, it also features multiple rigging points for fixed installation. Blending RCF proprietary FiRPHASE and Bass Motion Control DSP processing, NX 9 Series speakers are perfectly tuned for each model, delivering absolute clarity and deep, powerful bass response. The tour-ready, rugged all-wood cabinet is easy to carry and secure to install on a pole-, flown-, wall-, or truss-mounted using the dedicated rigging points available.

FEATURES

- Up to 130 dB Sound Pressure Level
- 2100W Class-D Bi-Amplification
- 50-20000 Hz linear frequency response
- 1.75" Compression Driver
- 12" Woofer
- FiRPHASE zero degrees phase technology
- Bass Motion Control woofer excursion management

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response:	50 Hz ÷ 20000 Hz
	Max SPL @ 1m:	130 dB
	Horizontal coverage angle:	100°
	Vertical coverage angle:	60°
Transducers	Compression Driver:	1 x 1.0", 1.75" v.c
	Woofer:	12", 2.5" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	XLR, Jack
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
Processor section	Crossover Frequencies:	1600 Hz
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Linear, Boost, Stage, Volume
Power section	Total Power:	2100 W Peak
	High frequencies:	700 W Peak
	Low frequencies:	1400 W Peak
	Cooling:	Convection
	Connections:	VDE
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	Plywood
	Hardware:	2 x M10 Top, 1 x M10 each side, 1 x M10 bottom, 1 x M10 rear
	Handles:	1 x Side
	Pole mount/Cap:	Yes
	Grille:	Steel
	Color:	Black
Size	Height:	620 mm / 24.41 inches
	Width:	362 mm / 14.25 inches
	Depth:	405 mm / 15.94 inches
	Weight:	20.8 kg / 45.86 lbs
Shipping informations	Package Height:	666 mm / 26.22 inches
	Package Width:	461 mm / 18.15 inches
	Package Depth:	416 mm / 16.38 inches
	Package Weight:	22.8 kg / 50.27 lbs

RCF products are continually improved. All specifications are therefore subject to change without notice.

PART NUMBER

- **13000689**
  NX 912-A
  115V
  EAN 8024530019044
- **13000673**
  NX 912-A
  220-240V
  EAN 8024530018962

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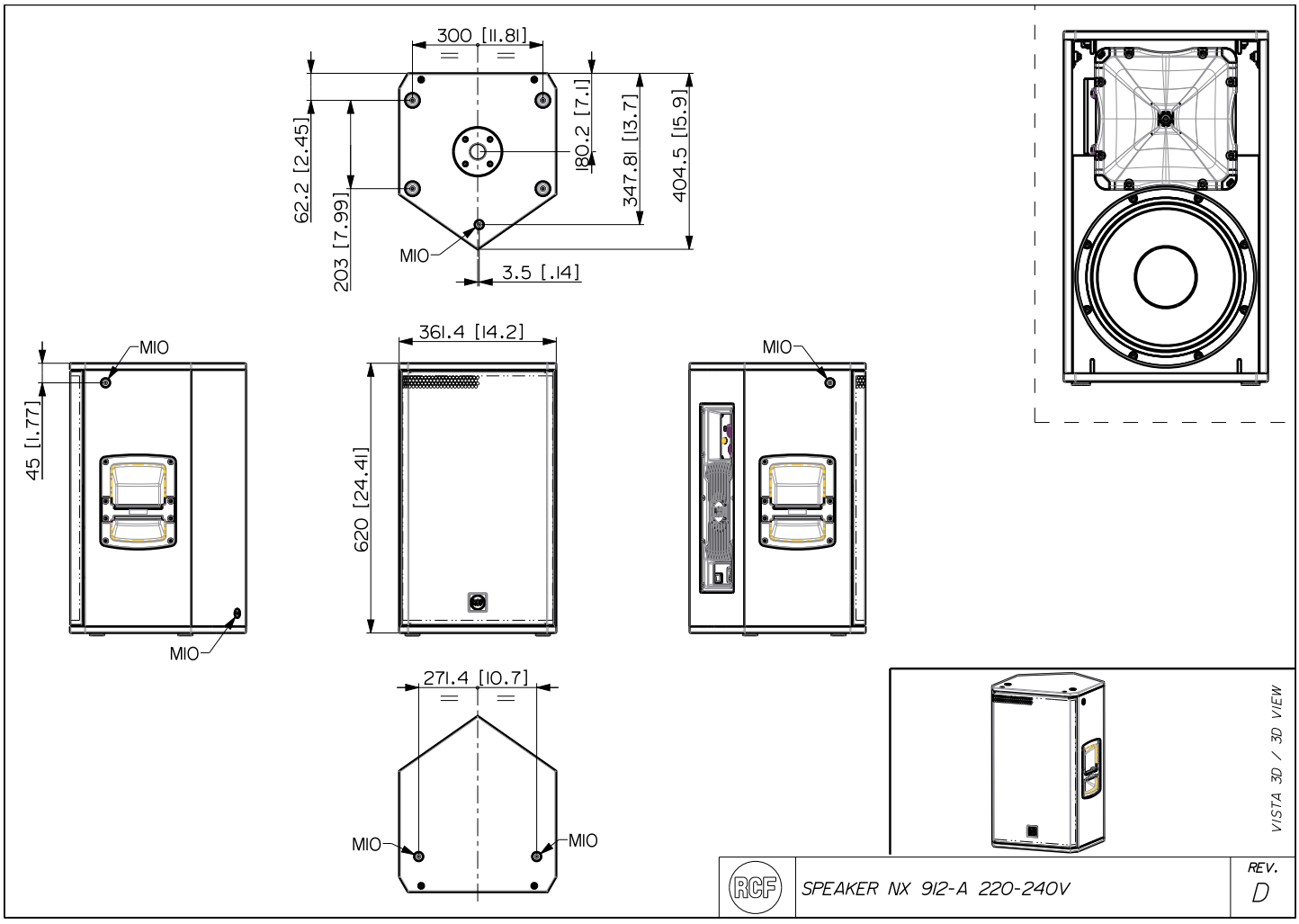
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SPEAKER NX 912-A 220-240V
REV.
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ACCESSORIES

AC PMA - POLE MOUNT

PART NUMBER **13360034**
EAN: 8024530007713

AC PM-M20

PART NUMBER **13360067**
EAN: 8024530014599

AC PMX POLE MOUNT M20

PART NUMBER **13360232**
EAN: 8024530010058

AC PRO-FS PROFESS. LOCKING FLOOR STAND

PART NUMBER **13360109**
EAN: 8024530006471

AC PRO-PM PROFESS. LOCKING POLE MOUNT

PART NUMBER **13360110**
EAN: 8024530006488

COVER CVR NX 912

PART NUMBER **13360496**
EAN: 8024530019495