

# **SUB 8008-AS**

## PROFESSIONAL POWERED DUAL 18" SUBWOOFER

#### **DESCRIPTION**

The SUB 8008-AS is a double 18" high power active subwoofer for live bands, DJs, Clubs, and Rental Companies. It employs a state-ofthe-art transducer featuring a high-power ceramic magnetic circuit with a 4" voice coil. The power amplifier manages extreme currents up to 4400W delivering sound pressure levels up to 137 dB with exceptional headroom. The ultra-fast attack with accurate power handling is managed with high efficiency, producing a very low heat loss for silent and fan-less cooling. Built specifically for demanding live sound applications with deep, powerful bass response. Rear panel controls include 12 presets, crossover frequency, polarity switch, Deep/Punch selection, cardioid, and output delay settings. The tour-ready, rugged all-wood cabinet with scratch-resistant polyurea coating is easy to carry and secure for installation. With its rugged construction, sound quality, and high power, SUB 8008-AS is perfect in mid to bigsized venues and touring applications.



### **FEATURES**

- Up to 137 dB Sound Pressure Level
- 4400W Class-D Bi-Amplification
- 30-120 Hz linear frequency response
- 2 x 18" High Power Woofers
- IP Rated Powercon TRUE1 TOP IN/OUT
- 8 Crossover Presets and 4 Cardioid Presets

Rev. M Last update: 28/09/2022



#### **TECHNICAL SPECIFICATIONS**

**Acoustical specifications** Frequency Response: 30 Hz ÷ 120 Hz

Max SPL @ 1m: 137 dB

**Transducers** Woofer: 2 x 18", 4.0" v.c

Input/Output section Input signal: bal/unbal

Input connectors: XLR

Output connectors: XLR

Input sensitivity: -2 dBu/+4 dBu

 Processor section
 Crossover Frequencies:
 Selectable

Protections: Thermal, Excurs., RMS

Limiter: Soft Limiter

Controls: Xover, Phase switch, Deep/Punch, Output

**Delay Setting** 

**Power section** Total Power: 4400 W Peak

Low frequencies: 4400 W Peak

Cooling: Convection/Forced

Connections: Powercon TRUE1 TOP IN/OUT

**Standard compliance** Safety agency: CE compliant

Physical specifications Cabinet/Case Material: Plywood

Hardware: 2 x M20
Handles: 2 x side
Grille: Steel
Color: Black

 Height:
 550 mm / 21.65 inches

 Width:
 1180 mm / 46.46 inches

 Depth:
 700 mm / 27.56 inches

Weight: 80 kg / 176.37 lbs

**Shipping informations** Package Height: 600 mm / 23.62 inches

Package Width:1370 mm / 53.94 inchesPackage Depth:900 mm / 35.43 inches

Package Weight: 86 kg / 189.6 lbs

#### **PART NUMBER**

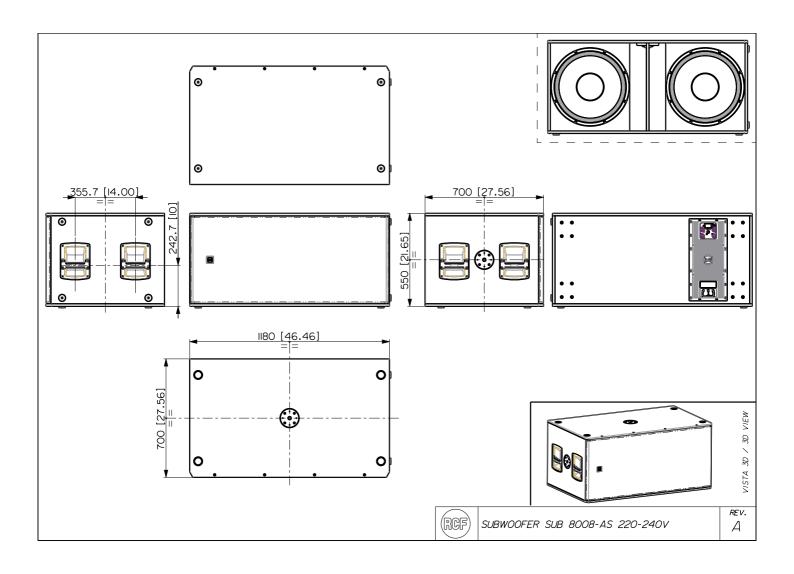
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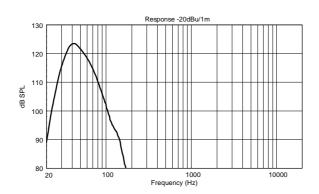
SUB 8008-AS SUB 8008-AS 115V 220-240V

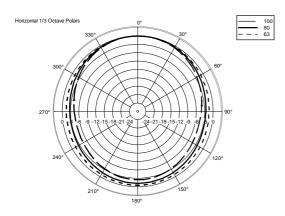
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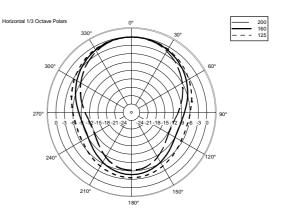


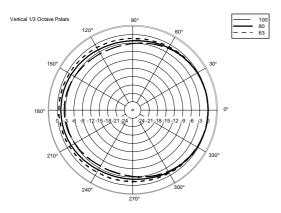


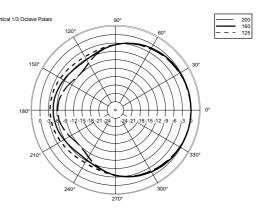


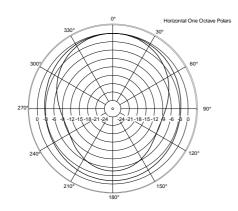


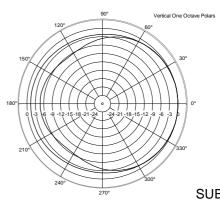












SUB 8008-AS



AC	CES	SO	RI	ES

,	AC PM-M20	PART NUMBER EAN:	<b>13360067</b> 8024530014599
	AC PMX POLE MOUNT M20	PART NUMBER EAN:	<b>13360232</b> 8024530010058
	COVER CVR SUB 8008	PART NUMBER EAN:	13360518