

# **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. L Last update: 26/04/2022



### **TECHNICAL SPECIFICATIONS**

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|---------------------------|------------------------|--|
| 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<br>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       | CE marking:            | Yes  |
| Physical specifications   | Cabinet/Case Material: | Plywood  |
|                           | Hardware:              | 2 x M20  |
|                           | Handles:               | 2 x side   |
|                           | Grille:                | Steel  |
|                           | Color:                 | Black  |
| Size                      | 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 inches                                   |
|                           | Package Depth:         | 900 mm / 35.43 inches                                    |
|                           | Package Weight:        | 86 kg / 189.6 lbs  |

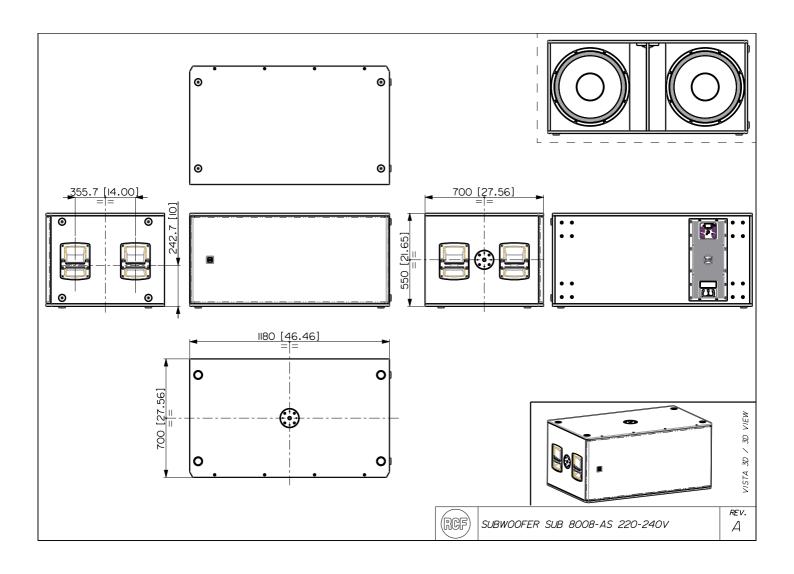
## **PART NUMBER**

· 13000753 · 13000752

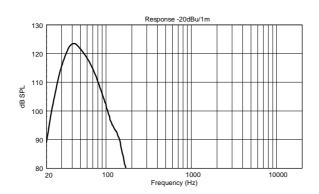
SUB 8008-AS SUB 8008-AS 115V 220-240V

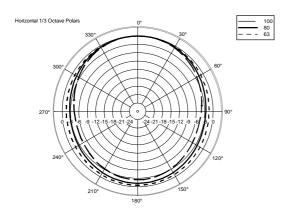
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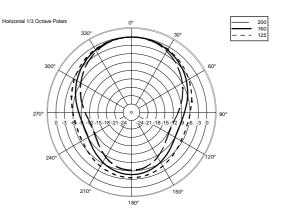


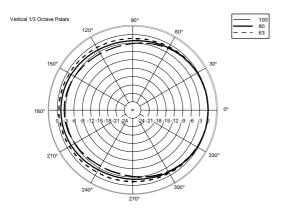


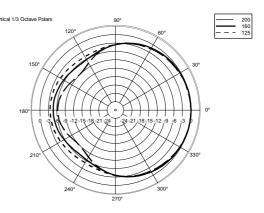


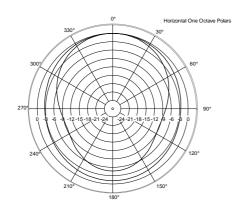


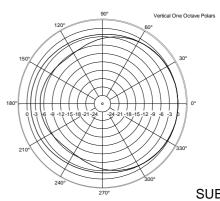












SUB 8008-AS



| ACCESSORIES |                       |                     |                                  |
|-------------|-----------------------|---------------------|----------------------------------|
|             | AC PM-M20             | PART NUMBER<br>EAN: | <b>13360067</b><br>8024530014599 |
|             | AC PMX POLE MOUNT M20 | PART NUMBER<br>EAN: | <b>13360232</b><br>8024530010058 |