

# **S 12**

## BASS REFLEX SUBWOOFER

#### **DESCRIPTION**

S 12 is a high power, compact subwoofer system ideal for those installations where the physically small size and impact of a 12" driver are desired. Extending the frequency response of these systems to below 40Hz this highly efficient design is capable of providing output levels normally associated with considerably larger enclosures. A system suited to background music playback in applications ranging from clubs, bars and cafes, right through to theatres and AV presentations. The low-frequency transducer is a 12" woofer with a 2,5" voice coil. Woofer design is the result of the latest refinements in RCF experiences in compact active and passive subwoofer design, resulting in a fast and controlled reproduction of the bass frequency range.



#### **FEATURES**

- 400 W RMS power handling
- 125 dB max SPL
- 40 ÷ 200 Hz frequency range
- 1 x 12" high power woofer
- · High quality plywood cabinet
- Steel front grille with clothing
- M20 standard pole mount in top section of cabinet
- 4 pole EUROBLOCK connector (audio input and parallel link output)

Rev. L Last update: 04/03/2024



## **TECHNICAL SPECIFICATIONS**

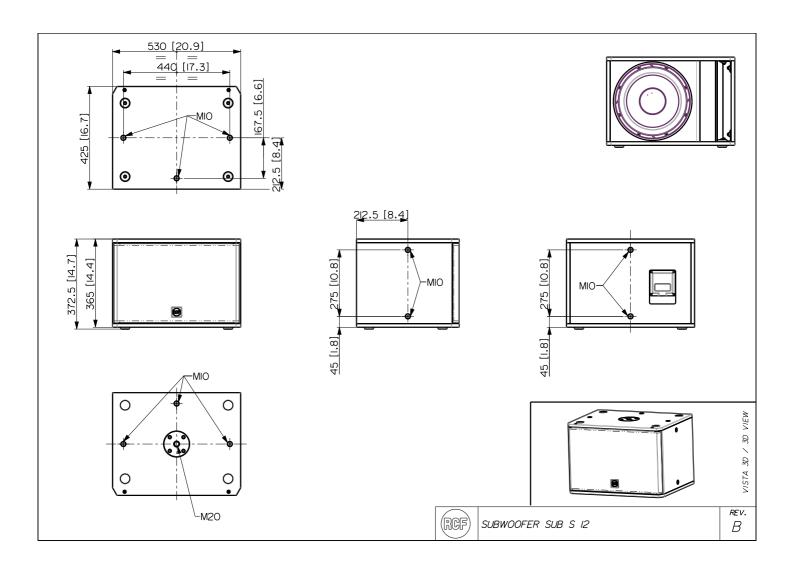
TECHNICAL SPECIFICA	ATIONS	
Acoustical specifications	Frequency Response (-10dB)	40 Hz ÷ 200 Hz
	Max SPL @ 1m	125 dB
	System Sensitivity	93 dB
Power section	Amplification	Full Range
	Nominal Impedance	8 ohm
	Power Handling	400 W RMS
	Peak Power Handling	1600 W PEAK
	Recommended Amplifiers	DMA 162, DMA 162P, DMA 504, IPS 1.5K, IPS 2.5K, QPS 6.0K
Transducers	Woofer	12", 2.5" v.c
Input/Output section	Input connectors	Euroblock
	Output connectors	Euroblock
Standard compliance	Safety agency	CE compliant
Physical specifications	Hardware	12 x M10
	Pole mount/Cap	Yes
	Color	Black
Size	Height	373 mm / 14.69 inches
	Width	530 mm / 20.87 inches
	Depth	425 mm / 16.73 inches
	Weight	24.6 kg / 54.23 lbs
Shipping information	Package Height	423 mm / 16.65 inches
	Package Width	470 mm / 18.5 inches
	Package Depth	575 mm / 22.64 inches
	Package Weight	27.4 kg / 60.41 lbs

# **PART NUMBER**

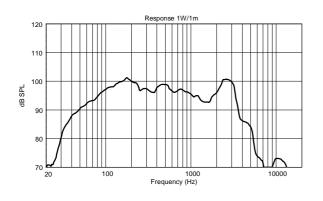
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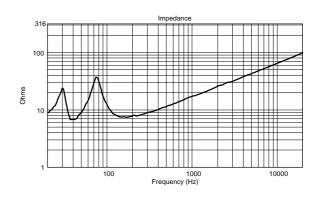
S 12

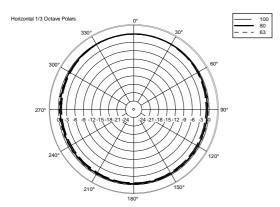
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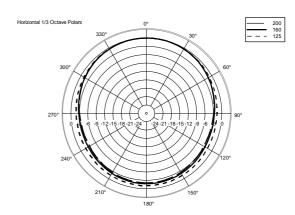


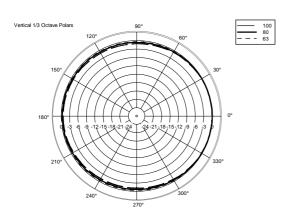


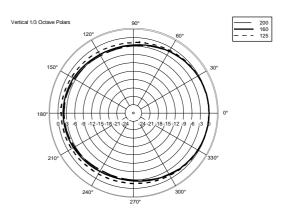


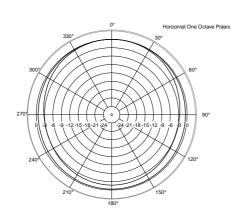


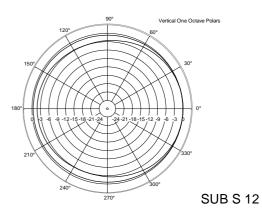














## **ACCESSORIES**



PANEL PNL IN-OUT AMPHENOL

PART NUMBER 12399063

EAN:

8024530020149



PANEL PNL IN-OUT SPEAKON

PART NUMBER 12399062

EAN: 8024530018733



#### **A&E SPECIFICATIONS**

The product shall be a high power, compact subwoofer system ideal for installations where the physically small size and impact of a 12" driver are desired. It shall extend the frequency response to below 40Hz with a highly efficient design capable of providing output levels normally associated with considerably larger enclosures. It shall be suited to background music playback in applications ranging from clubs, bars and cafes, right through to theatres and AV presentations. The low-frequency transducer shall be a 12" woofer with a 2,5" voice coil, with fast and controlled reproduction of the bass frequency range.