## **IMPRESSION SERIES**

SPEAKERS AND SUBWOOFER



# POWERED SUBWOOFER

Designed to redefine the way you experience bass, the Impression Series I-12 powered subwoofer is absolutely stunning, both audibly and visually. The I-12 is the result of many years of research and development aimed precisely at surpassing the competition's offerings, even at higher price points. The I-12's subwoofer driver features RBH's proven, proprietary aluminum cone technology and adds considerable deep bass performance to your home theater or audio system.

ORDER ONLINE TODAY AT http://rbhsound.com



## **SPECIFICATIONS**

**MODEL NAME:** 

I-12/e

**SYSTEM TYPE:** 

Powered Subwoofer

**SERIES:** 

**Impression Series** 

**AMPLIFIER TYPE:** 

Class D

**DRIVE UNITS:** 

(1) 12" (305mm) Aluminum Cone Subwoofer

**VOLTAGE:** 

110 and 220

**AMPLIFIER POWER:** 

500 Watts RMS

**FREQUENCY RESPONSE:** 

20 Hz - 200 Hz ±3dB

LOW-PASS CROSSOVER:

40Hz-150Hz (continuously variable)

LINE LEVEL INPUT:

Yes

**BALANCED INPUT:** 

Yes

**SPEAKER LEVEL INPUTS:** 

NO

**SPEAKER LEVEL OUTPUTS:** 

No

**PHASE CONTROL:** 

Yes (0/180 Degrees)

CABINET/COLOR:

Available in High-gloss Red Burl or High-gloss Black Ash

GRILLE:

Black Fabric

FINISHED DIMENSIONS:

20" W x 22-3/4" H x 22" D

(508mm W x 578mm H x 559mm D)

**WEIGHT:** 

65 lbs. (29.48 kg)

WARRANTY:

5 Years\*



#### **FINISHES**



High-gloss Red Burl Finish.



High-gloss Black Ash Finish.

## LOW FREQUENCY ALIGNMENT OPTIONS



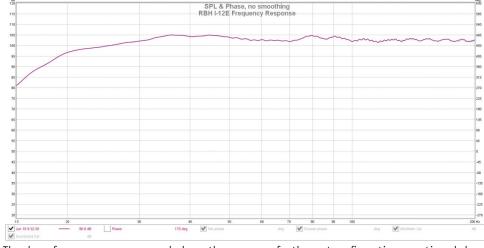
#1 Leave all 3 ports open for maximum output for 25Hz and above.



#2 Leave 2 ports open for maximum low frequency extension below 25Hz.



#3 Plug all ports for maximum damping (least amount of output below 30 Hz).



The above frequency response graph shows the responses for the port configurations mentioned above.

## MATCHING SERIES

BOOKSHELF SPEAKER: R5Bi
TOWER SPEAKER: R55Ti

LCR/CENTER CHANNEL SPEAKER: R56Ci

SUBWOOFERS: I-12

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\*Warranted for 5 years on the cabinet and woofers, and 1 year on the amplifier from date of purchase to be free from defects and workmanship.

For more information see your RBH dealer. It is RBH Sound policy to continuously incorporate improvements into products; all specifications are subject to change without notice. For the most current information visit us online at http://rbhsound.com. Copyright © 2017 RBH Sound. All Rights Reserved.