

# MC SERIES

IN-WALL SPEAKERS



## MC-414

IN-WALL SPEAKER

Despite its small size and its dual 4-inch aluminum cone woofers and 1-inch aluminum dome swivel tweeter, the MC-414 packs a mighty punch! The woofer-tweeter-woofer configuration results in high power handling and a focused dispersion pattern. The MC-414 works particularly well as a center channel due to its brilliant clarity, small profile, and magnetically shielded design.

SOLD THROUGH AUTHORIZED RBH DEALERS

REDEFINING THE WAY YOU EXPERIENCE SOUND™



## SPECIFICATIONS

### MODEL NAME:

MC-414

### SYSTEM TYPE:

In-wall Speaker

### SERIES:

MC Series

### FREQUENCY RESPONSE:

55Hz-20kHz  $\pm$  3dB

### SENSITIVITY:

91dB (2.83 Volts @ 1 Meter)

### RECOMMENDED POWER:

15-150 Watts

### DRIVE UNITS:

(2) 4" (102mm) Aluminum Cone Woofer

(1) 1" (25mm) Aluminum Dome Tweeter

### TWEETER PROTECTION:

Yes

### CROSSOVER FREQUENCY:

3,500 Hz

### CROSSOVER:

12dB/Octave

### IMPEDANCE:

6 Ohms

### CABINET:

White Frame (paintable)

### GRILLE:

White (paintable)

### CUTOUT DIMENSIONS:

6" W x 14-1/4" H

(152mm W x 362mm H)

### FINISHED DIMENSIONS:

7-3/16" W x 15-3/8" H x 2-7/8" D

(183mm W x 391mm H x 73mm D)

### WEIGHT:

5.85 lbs. (2.65 kg)

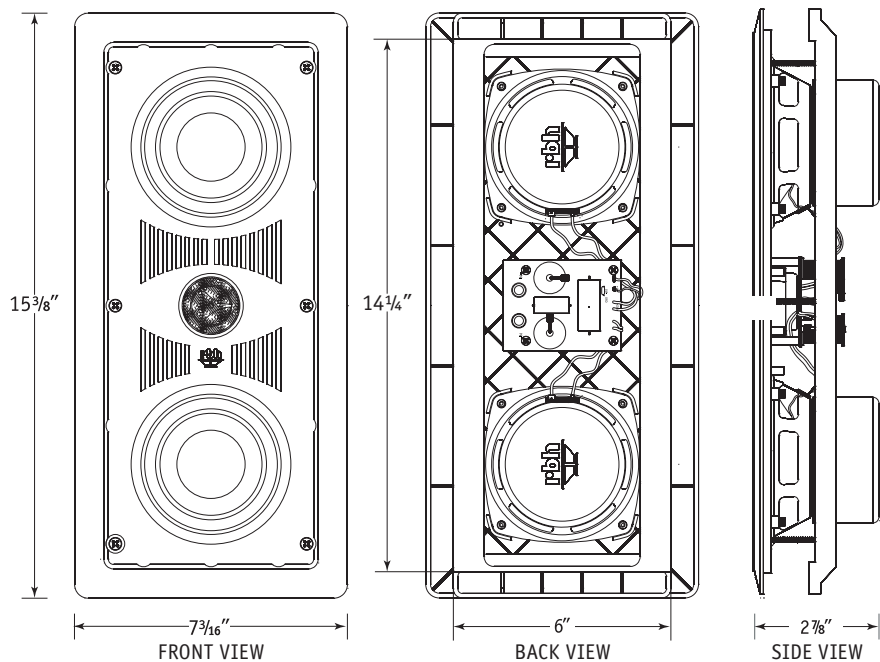
### WARRANTY:

25 Years\*



**High Performance Home Audio**  
Redefining the Way You Experience Sound™

## DIMENSIONS



## FEATURES

- Aluminum cone woofers providing a non-compressing piston area for the unparalleled bass response.
- Aluminum dome tweeters have excellent dispersion off-axis for room-filling high frequency accuracy.
- Accoustic lens dispersing the high frequency energy, improving the off-axis response of the dome tweeters.
- Computer optimized crossover networks.
- Mylar capacitors minimize distortion and produce uncolored high frequency response.
- Protection devices integrated into the crossover circuitry is self resetting and helps ensure safe operation of the speaker.
- Paintable grilles, if you desire to completely conceal your in-wall speakers.
- Installation template.

## MATCHING SERIES

### IN-CEILING SPEAKERS:

MC-615L, MC-815, MC-815L

### IN-WALL SPEAKERS

MC-6, MC-616, MC-553, MC6-DB

### IN-WALL SUBWOOFER:

MCS-88/MCS-88P

### OUTDOOR SPEAKER:

MC-6AW

## ACCESSORIES

The below accessories are sold separately.

**Rear Enclosure: FB-W**

**Blank Plate: BP-414**

**Construction Bracket: NCB-414**

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Layton, Utah, USA 84041

(800) 543-2205

(801) 543-2200

Fax: (801) 543-3300

<http://rbhsound.com>

\*Warranted for 25 (twenty-five) years from date of purchase to be free from defects and workmanship. For more information see your RBH dealer.

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