

FLUSH-MOUNT

IN-WALL & IN-CEILING SYSTEMS WITH HIGH-END TONAL BALANCE

Custom Installation Series - Round and Rectangular Speakers





Tweeter

Woofer/Midrange

Frequency ± 3dB

Mounting Depth

Recommended

Amp Power

Cutout Dim.

Outside Dim.

Weight

Sensitivity Impedence

Finish

FLUSH-MOUNT

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Custom Installation Series - Round Speakers



CI-6.0 VIII QM .75" variable-axis dome 6.5" mineral-polypropylene 42 Hz - 20 kHz 90 dB 8 Ohms nominal White (paintable) 4" 10 - 150 Watts RMS

8.375" diameter

9.625" diameter

4 lbs



CI-6.1 VIII QM		
1" variable axis soft-dome		
6.5" woven glass fiber		
40 Hz - 22 kHz		
90 dB		
8 Ohms nominal		
White (paintable)		
4"		
10 - 150 Watts RMS		
8.375" diameter		
9.625" diameter		
6 lbs		



CI-6.2s VIII QM
Dual .75" dome, mono/stereo/bipolar/dipolar switchable
6.5"woven glass fiber
45 Hz - 20 kHz
91 dB
8 Ohms nominal
White (paintable)
4"
10 - 100 Watts RMS
8.375" diameter
9.625" diameter
6 lbs





	CI-7.2 VIII QM	CI-7.3 VIII QM	
Tweeter	1" variable-axis soft-dome	1" variable-axis soft-dome	
Woofer/Midrange	7" woven glass fiber	7" woven glass fiber, 1.5" soft-dome midrange	
Frequency ± 3dB	38 Hz - 22 kHz	38 Hz - 22 kHz	
Sensitivity	91 dB	92 dB	
Impedence	8 Ohms nominal	8 Ohms nominal	
Finish	White (paintable)	White (paintable)	
Mounting Depth	4"	4"	
Recommended Amp Power	13 - 200 Walls RIVIS 15 - 200 Walls RIVIS		
Cutout Dim.	8.375" diameter	8.375" diameter	
Outside Dim.	9.625" diameter	9.625" diameter	
Weight	6 lbs 7 lbs		



Tweeter

Woofer

Sensitivity Impedence

Finish

Frequency + 3dB

Mounting Depth

Recommended

Amp Power Cutout Dim.

Outside Dim.

Weight

4 lbs

6 lbs

FLUSH-MOUNT

IN-WALL & IN-CEILING SYSTEMS WITH HIGH-END TONAL BALANCE

Custom Installation Series - Rectangular Speakers





CI-10 VIII		
.75" variable-axis dome		
6.5" poly-cone		
50 Hz - 20 kHz		
90 dB		
8 Ohms nominal		
White (paintable)		
3.25"		
10 - 150 Watts RMS		
10.75" H x 7.5" W		
11.81" H x 8.625" W		



CI-20 VIII
1" variable-axis soft-dome
6.5" injection molded poly-cone
48 Hz - 20 kHz
91 dB
8 Ohms nominal
White (paintable)
3.25"
15 - 150 Watts RMS
10.75" H x 7.5" W
11.81" H x 8.625" W



CI-40 VIII 1" variable-axis soft-dome 6.5" high power woven glass fiber 43 Hz - 20 kHz 90 dB 8 Ohms nominal White (paintable) 3.375" 15 - 200 Watts RMS 10.75" H x 7.5" W 11.81" H x 8.625" W 5 lbs



CI-60 VIII			
1" variable-axis soft-dome			
6.5" RPF flat-piston			
40 Hz - 22 kHz			
89 dB			
8 Ohms nominal			
White (paintable)			
3.5"			
15 - 200 Watts RMS			
10.75" H x 7.5" W			
11.81" H x 8.625" W			
6 lbs			









5 lbs

CI-70 VIII	
1" variable-axis soft-dome	
7" woven glass fiber, 1.5" soft-dome midrange	
35 Hz - 22 kHz	
92 dB	
8 Ohms nominal	
White (paintable)	
3.5"	
15 - 200 Watts RMS	
10.75" H x 7.35" W	
11.81" H x 8.625" W	
7 lbs	



CI-Surround Dual .75" dome, mono/stereo/bipolar/dipolar switchable 6.5" woven glass fiber 45 Hz - 20 kHz 90 dB 8 Ohms nominal White (paintable) 3.5" 10 - 150 Watts 10.75" H x 7.5" W 11.81" H x 8.625" W 5.5 lbs



CI-110 II
1" variable-axis soft-dome with Unicell $^{\text{TM}}$ anti-diffraction treatment
(2) 6.5" RPF flat-piston
32 Hz - 22 kHz
91 dB
8 Ohms nominal
White (paintable)
3.75"
20 - 250 Watts RMS
20.5" H x 8.75" W
21.5" H x 10" W
19 lbs



FLUSH-MOUNT

IN-WALL & IN-CEILING SYSTEMS WITH HIGH-END TONAL BALANCE

CI

Custom Installation Series - Universal Mounting Options

Mounting Options

CI-FGR QM

All Cl in-ceiling speakers are now manufactured with the new Cl-FGR QM Quick Mount system, making installation the easiest you've ever done. No longer will you have to suffer through holding speakers in place overhead while tightening their screws. Newly developed clamps engage to hold the speaker in the flange. Simply twist the speaker counter-clockwise into the flange. The clamps engage with the tabs on the flange. The speaker is then held secure while you safely tighten the screws.

All previously-produced CIs and flanges are compatible with the newer models. New CIs fit older flanges by removing the new clamps from the speakers before installation and then using the screws included in the box. Or vice-versa, older CIs fit the new flanges by adding readily-available clamps to the speakers.



CI-FGR QM Quick Mount clamp prior to engagement with the flange



Speaker is rotated counterclockwise to engage Quick Mount clamp with flange

CI-FGR T

This 15° tilt-mount is compatible with five in-ceiling models, allowing the speaker's sound to be directed at the listener or to compensate for an angled ceiling.



CI-FG QM

Any of the seven in-wall CI models fit our CI-FG QM, featuring a patented tool-free clamping system for an easy and clean installation or for changing speakers.



Specialty Installation Products for Even Higher Performance

Sometimes we look for higher output or more extended bass response, even though we need to use inconspicuous flush-mount speakers. Phase Technology makes in-wall subwoofers with integral enclosures and companion amplifier/crossover components to meet your need for more dramatic sound. The 7" IW-100 is suitable for smaller rooms, while the dual 8" IW-200 produces serious bass response in larger spaces. Each 200 watt P-200 amplifier can drive an additional sub enclosure for even more low frequency output.

For those listeners with more sophisticated needs, we proudly offer our CI-110 in-walls. These highly-reviewed speakers feature twin 6.5" RPF woofers along with 1" soft-dome tweeters. They add our exclusive Unicell acoustic foam to eliminate tweeter diffraction and utilize our patented Positive Clamping system to assure a tight seal with all walls for the best possible sound quality. They share all speaker and crossover technology with our acclaimed Premier Collection speakers. You can't do any better than the CI-110 II if you're serious about sound but need to keep speakers discreetly hidden in the walls.

In-Wall Subwoofers

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	IW-100	IW-200
Woofer	7" mica/graphite poly cone	Dual 8" mica/graphite poly cone
Frequency	30-160 Hz (+ 3dB)	25-160 Hz (+ 3dB)
Enclosure Dim.	42" H x 14 3/8" W x 3 3/8" D	72" H x 14 3/8" W x 3 3/8" D
Cutout Dim.	11 5/8" H x 8 1/2" W	20 1/2" H x 8 3/4" W
Mounting	Enclosure mounts between 16" on-center 2x4 studded wall, 3.5" D	Enclosure mounts between 16 on-center 2x4 studded wall, 3.5" D
Weight	36 lbs (in enclosure)	51 lbs (in enclosure)
Recommended Room Size	Up to 1800 cubic feet	1800-3300 cubic feet

P-200 Amp

- 200 watts continuous/300 watts peak
- Three modes: Sub, LFE, and Full-Range
- User-adjustable gain control matches the sub to any system's efficiency
- Internal crossover range from 40-160 Hz
 0° /180° phase switch
 Variable low frequency boost from -3dB to
- +6dB allows for tuning to any room's acoustics
- Dimensions: 17.75"W x 1.875"H x 11.75"D
- Weight: 18 lbs

