

Artison's second Reactance Cancelling Vibration Free In-Wall Subwoofer. Designed for installations where customers want high performance bass without the typical free standing subwoofer.

RCC *three hundred*

New high performance drivers were developed using a patented Dual Drive Motor Assembly which provides very high efficiency and long excursion. The woofer module configuration has two drivers opposing one another. The baskets are rigidly attached to one another to allow the reactance forced generated by the cone motion to cancel one another. The system has an Sd (piston area) 300 cm² (typical 10" woofer has an Sd of 220-280 cm²) and an X-max of 12mm. This versatile subwoofer can be used in an Infinite Baffle or Pre-build box depending on the installation.

The external 300 watt Class D Amplifier is the state of the art utilizing software programs to customize each set up giving the customer and the installer the ultimate in flexibility and performance. Consumer utilized controls are front panel accessible while Installer functions are on back panel. Advanced features such as Automatic Room Equalization and Variable Low Pass Slopes make the finished installation second to none. A second subwoofer module option is provided for on the amplifier which increases the sensitivity of the system to 92 dB. RCC 300 uses standard speaker wire for ease of installation.



the art of sound
ARTISON®

Designed by Cary Christie, one of the

world's leading loudspeaker designers.

RCC *three hundred*

Mr. Christie was one of the original founders

of Infinity Systems Inc., where he provided much of

the creative product leadership, and was responsible

for the development of many innovative

technologies. Most recently, he was President and

Principal Designer for Acoustic Research (AR).

Mr. Christie continues to pursue his love for

the art of sound, constantly striving for excellence

through his dedication to the advancement

of high quality audio reproduction.



SUBWOOFER

OUTSIDE DIMENSIONS:

H 12.5" x W 9.5"

MOUNTING DEPTH:

3.75"

DRIVER COMPLEMENT:

2. HEMMAG 5" x 8" Racetrack Woofers
High Efficiency (89dB) Multiple
Magnetic Air Gap

CABINET / FINISH:

BMC (Bulk Molding Compound)
White (Can be painted)

FREQUENCY RESPONSE:

20Hz – 200Hz

AMPLIFIER

FREQUENCY RESPONSE:

20Hz – 200Hz

CROSSOVER FREQUENCY:

Variable: 40Hz – 160Hz

AMPLIFIER POWER OUTPUT:

300 Watts RMS 500 Watts peak

VOLTAGE:

110 – 230

DIMENSIONS:

H 2.625" x W 19" x D 16.25"
(Including Removable Rack Mount)

FINISH:

Black Anodized Aluminum

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