



# AFI-POINT5

## CONTRACTOR SERIES INDOOR/OUTDOOR SPEAKERS

### DESCRIPTION:

The AFI-Point5 is an ultra-compact, high fidelity, full-range speaker system designed for applications where small size is required. It is perfect for monitoring, delay fill in theaters, and distributed systems.

### DRIVER COMPLEMENT:

**LOW FREQUENCY:** One Apogee 5.25" (123mm) permanent magnet cone-type driver

**HIGH FREQUENCY:** One Apogee .5" (13mm) Mylar® tweeter

### INPUT CONNECTORS:

Spring terminals

### COMPATIBLE PROCESSORS:

AFI Main Frame Controller Chassis (using AFI-Point5 Module) or DLC24

### GRILLE:

Highly durable, quality finish on perforated steel

### RIGGING HARDWARE:

Four 1/4-inch, 20-threaded inserts

### FINISH:

Black or white

### ENCLOSURE TYPE:

Injection molded, optimally vented

### OPTIONS/ACCESSORIES:

- AFI Controller Processor or DLC24 Digital Processor
- Comes with yoke
- 70V transformer version available

### ENGINEERING DATA:

#### FORMAT:

Mono Amp/Two-way

#### DISPERSION:

H: 100° x V: 100°

#### FREQUENCY RESPONSE (1M ON AXIS):

100 Hz to 20 kHz  $\pm$  3 dB, -10 @ 60 Hz

#### MAX. SPL (@1M):

104 dB cont./110 dB peak

#### SENSITIVITY (1W @ 1M):

89 dB SPL / 100 Hz to 20 kHz

#### NOMINAL IMPEDANCE:

8 ohms

#### MAX. POWER HANDLING:

60W cont./240W peak

#### DIMENSIONS:

**front:** 6.4" (163mm) W x 9.3" (236mm) H

**rear:** 5.625" (143mm) W

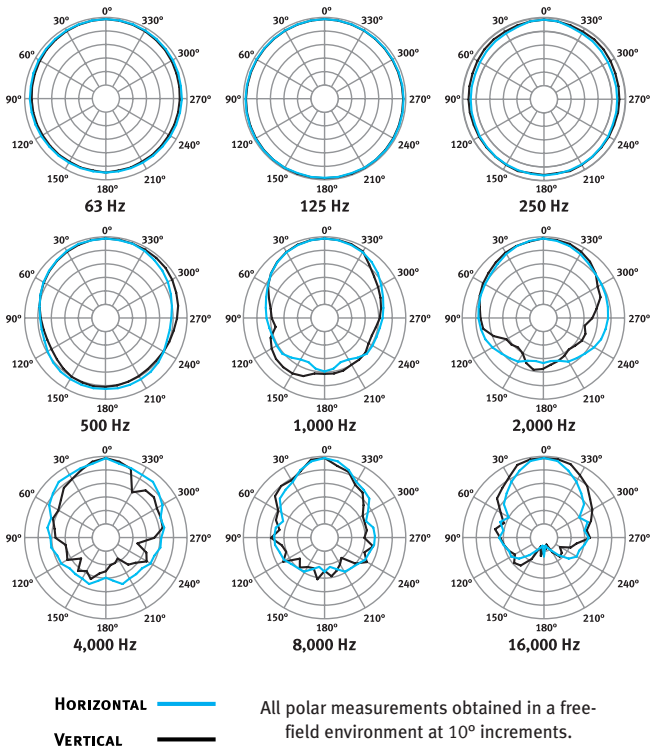
**depth:** 7.0" (178mm)

#### WEIGHT:

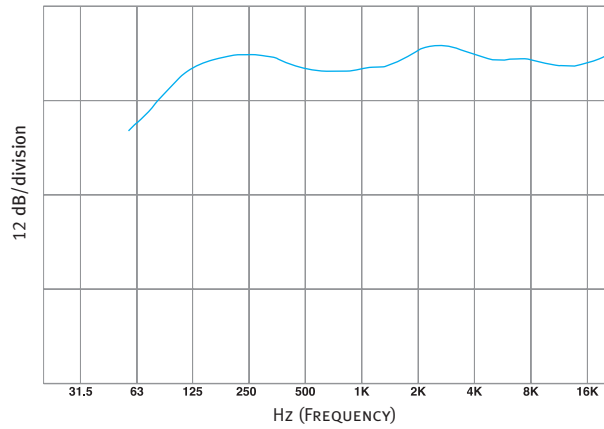
4.5 lb. (2.0 kg)

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## POLAR MEASUREMENTS AFI-POINT5 (6 dB/division, normalized)



## FREQUENCY RESPONSE AFI-POINT5



Measured in a free-field anechoic environment using a swept one-third octave input.

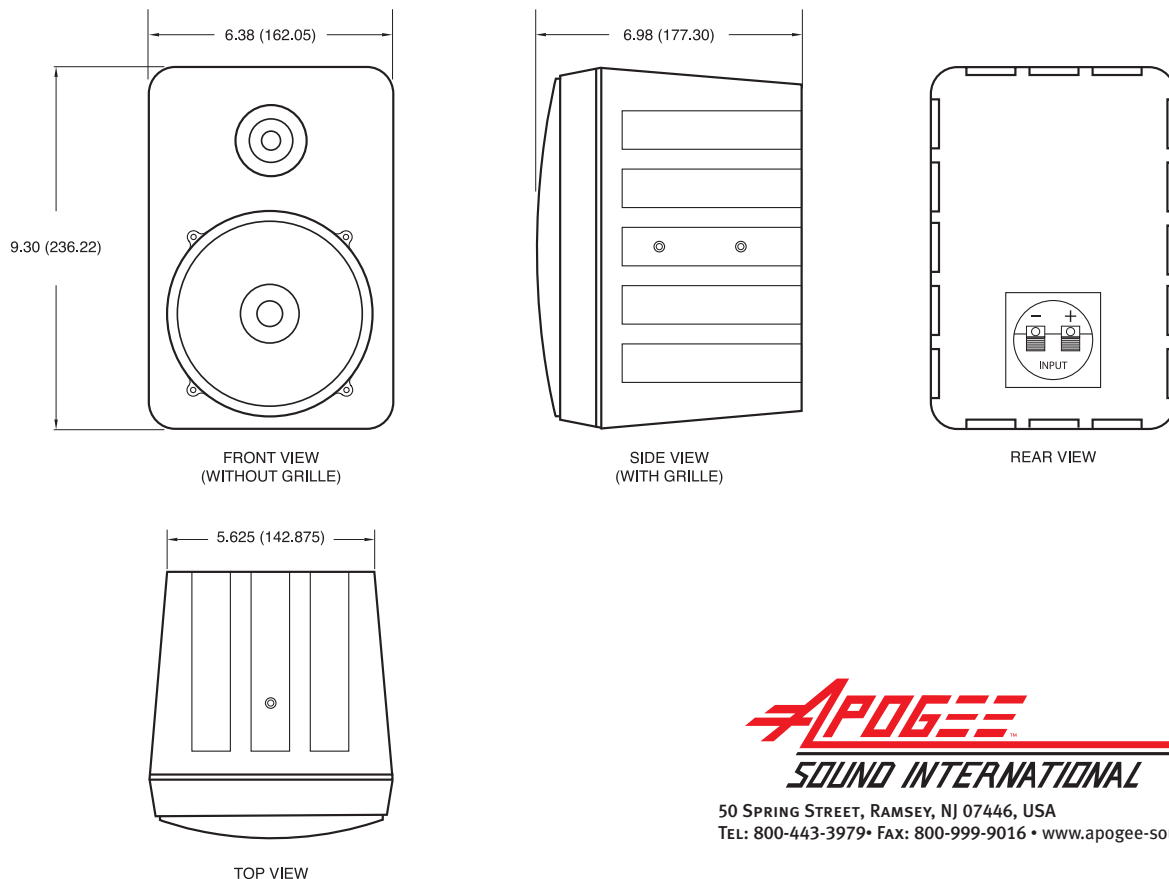
## PROCESSOR NOTES:

The AFI Controller consists of an analog Main Frame which accepts four voicing modules. Modules are available for each of the different AFI loudspeaker types, with two module bays required for bi-amplified speakers.

The DLC24 Digital Loudspeaker Controller is a digital engine with an analog surface. It combines the most advanced technology available with intuitive interfaces to provide the key elements that ensure optimal loudspeaker system performance and management in a variety of live sound and fixed installation applications.

The controllers provide factory-set equalization curves to smooth the response, protective limiting, and active crossovers (for bi-amplified models and subwoofers). Barrier strip inputs and outputs are standard on the AFI Controller.

## DIMENSIONAL DRAWINGS AFI-POINT5 (dimensions in inches and millimeters)



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