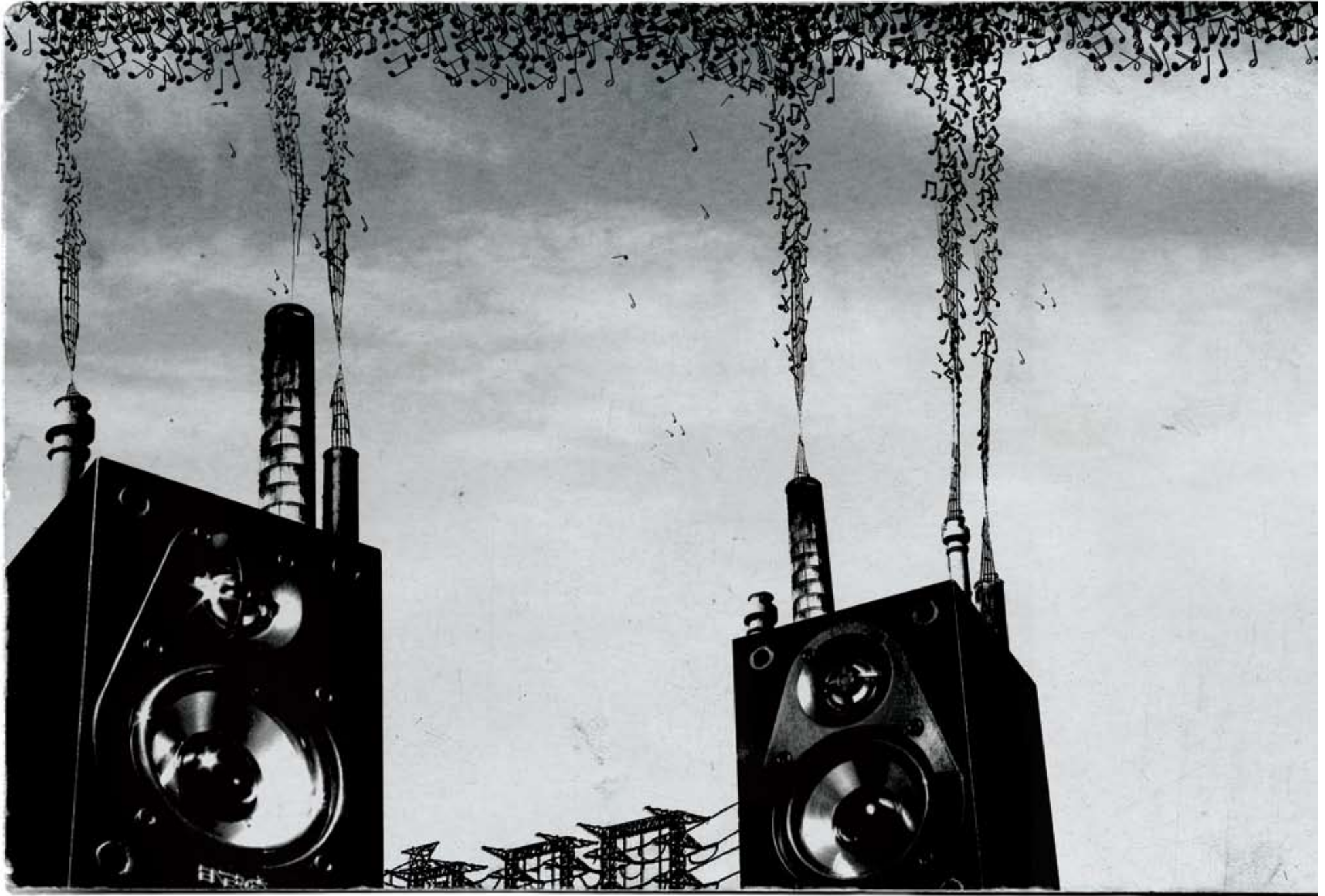


**ENERGY**™



ENERGY





**E**NERGY<sup>®</sup>, admittedly, is a bold name for a speaker. Fortunately for you, you're looking at some highly dynamic audio generators. We're talking crystal clear dialogue. Big booms, bangs, and ka-thuds from your favorite flicks. And music that'll rock your soul.

That's what you get when teams of dedicated engineers work alongside expert designers. For more than 30 years, they've been researching the scientific principles of sound and using the most modern materials available. They've fine-tuned each speaker according to the three major aspects of loudspeaker performance: wide dispersion, low distortion, and flat frequency response. And they've customized and re-customized every little component, resulting in one-of-a-kind modifications like our patented Ribbed Elliptical Surrounds, for better bass, and the Convergent Source Module (CSM), for accurate sound.

And, while all that audio research is great, in the end all that matters is that when you crank the volume, what you'll hear is sound perfected.

What you'll feel is pure **ENERGY**.



## THE heart OF EVERY ENERGY SPEAKER: the convergent source module

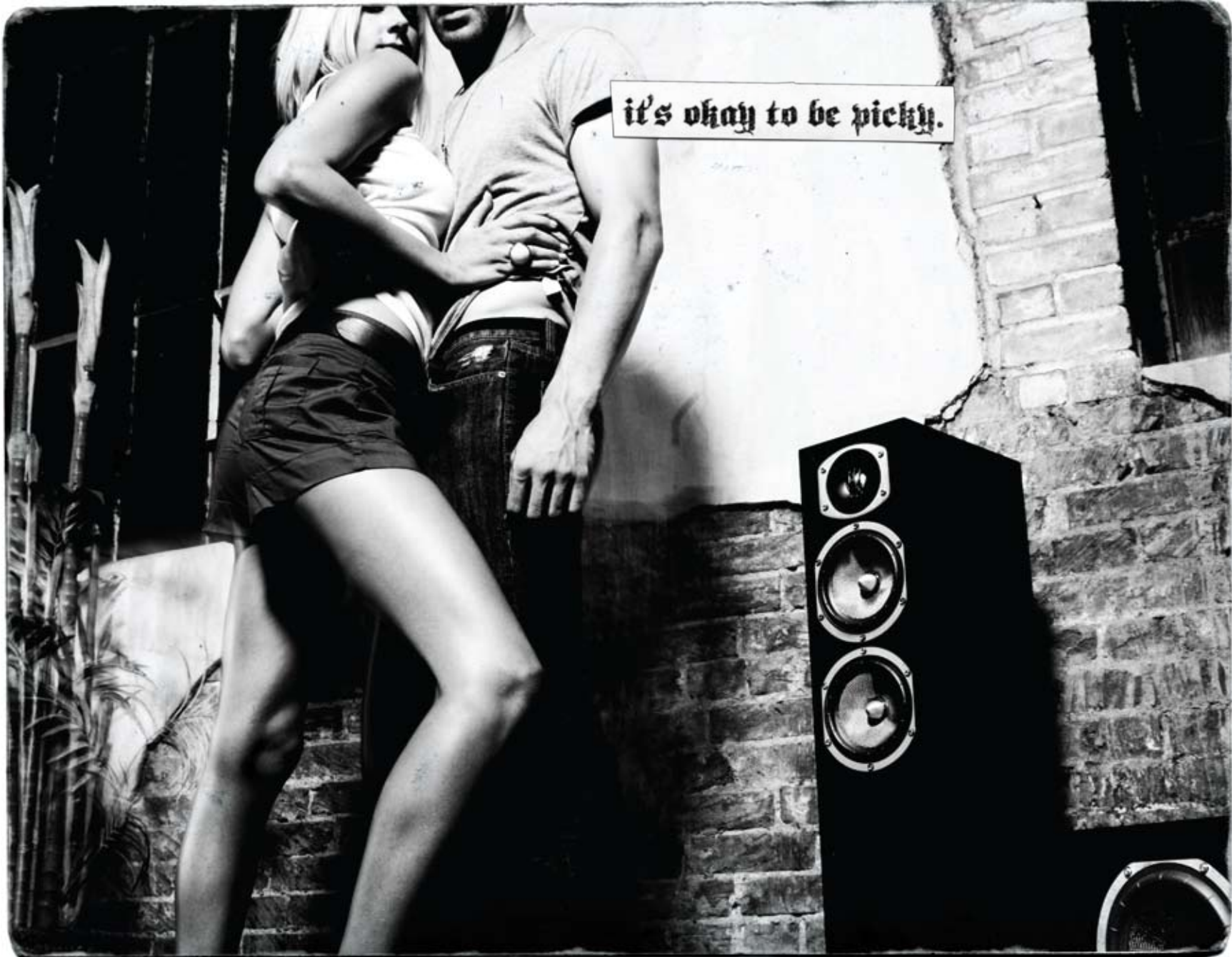


\*\*\*\*\*

**T**his driver array increases dispersion vertically and horizontally, allowing the speaker to perform uniformly on and off axis. The multi-woofer models employ tapered crossovers, which also help the dispersion characteristics by decreasing the lobing effect. All this to say that the CSM was designed to keep the sound ultra-pure and will almost certainly cause audio-sensory overload—in a good way.

\*\*\*\*\*



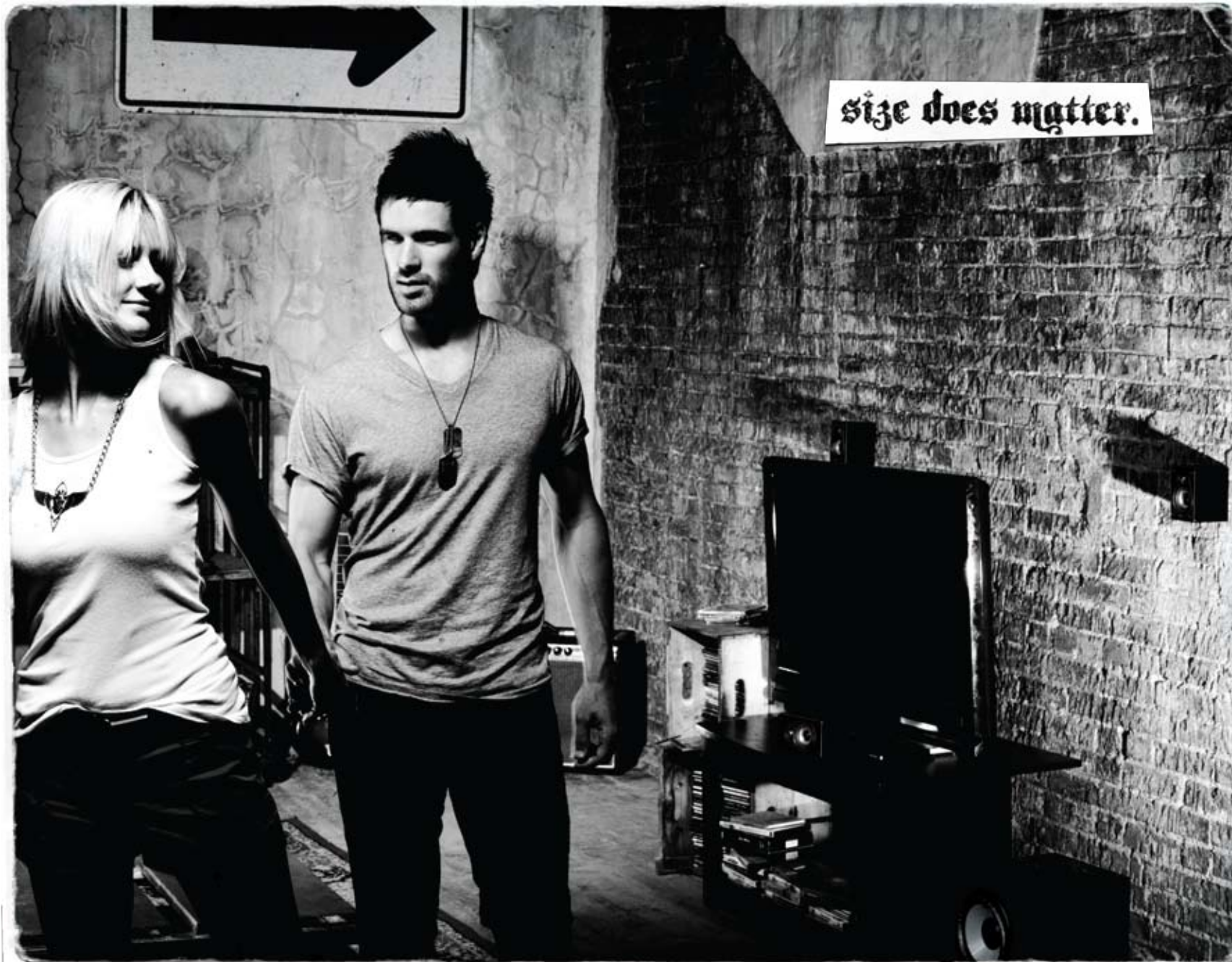




## reference connoisseur

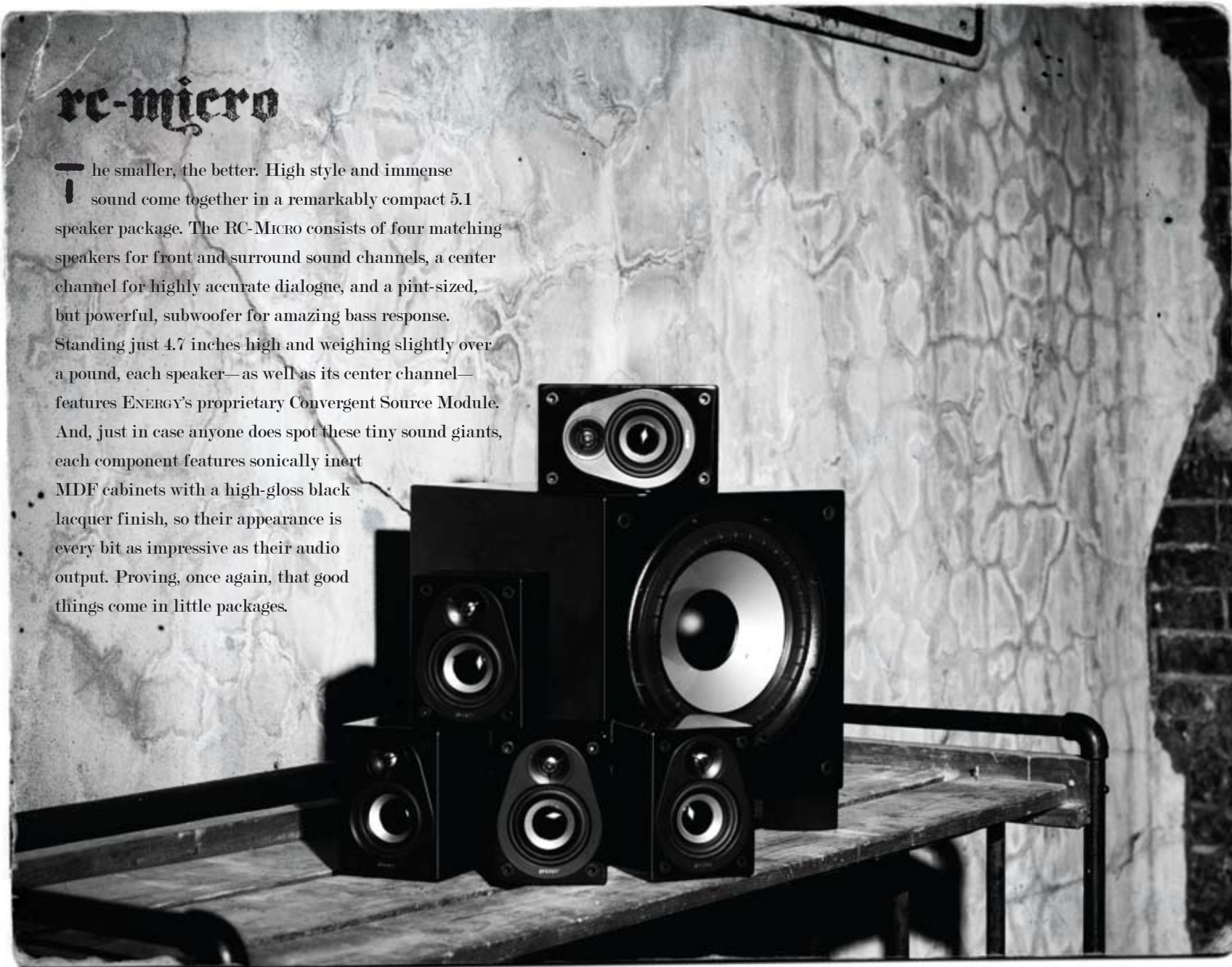
Appreciate the high-class style and sound of the REFERENCE CONNOISSEUR® Series. Extreme performance and aesthetics are achieved through custom design and technology. Chambered hyperbolic aluminum dome tweeters and our patented Ribbed Elliptical Surrounds are featured on each speaker and are coupled with Kevlar® cones. Together, they push resonance beyond the operating range of the driver. Space and efficiency complement high-performance driver technology, resulting in the highest levels of tonal accuracy and balance without sacrificing style and luxury. Being selective has its benefits.





## rc-micro

The smaller, the better. High style and immense sound come together in a remarkably compact 5.1 speaker package. The RC-Micro consists of four matching speakers for front and surround sound channels, a center channel for highly accurate dialogue, and a pint-sized, but powerful, subwoofer for amazing bass response. Standing just 4.7 inches high and weighing slightly over a pound, each speaker—as well as its center channel—features ENERGY's proprietary Convergent Source Module. And, just in case anyone does spot these tiny sound giants, each component features sonically inert MDF cabinets with a high-gloss black lacquer finish, so their appearance is every bit as impressive as their audio output. Proving, once again, that good things come in little packages.



## re-mini

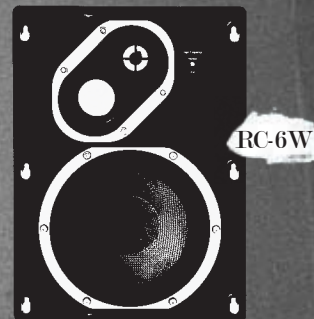
The RC-MINI and RC-MINI Center are two speakers that prove diminutive size can be capable of astounding performance. Coming from the same rich bloodline as their bigger REFERENCE CONNOISSEUR siblings, they boast identical technology and design experience. Woofers featuring Kevlar® cones perfectly complement the chambered hyperbolic aluminum dome tweeters, for pure, accurate reproduction. The RC-MINI and RC-MINI Center are finished in your choice of real cherry or rosenut veneer or hand-applied high-gloss piano-black lacquer. No matter the finish choice, the furniture-grade cabinetry offers unparalleled quality and workmanship.





## re-custom

Utilizing ENERGY's signature hyperbolic aluminum dome tweeter, aluminum inverted dome midrange, and Kevlar<sup>®</sup> cone woofers, our award-winning design team has raised custom listening performance to an unheard-of level. With incredible acoustic performance, all from behind paintable grilles and bezels, the REFERENCE CONNOISSEUR CUSTOM series blends harmoniously with your home. Acoustically, all models feature the ability to be custom-tuned by the installer, thanks to high-frequency contour switches. Technology, design, and years of experience voicing custom speakers guarantee that the REFERENCE CONNOISSEUR CUSTOM series will exceed all expectations.





# connoisseur

Revised from the ground up, the CONNOISSEUR Series features the pure musical sound that made ENERGY speakers famous among audiophiles. The primary modification comes in the form of the proprietary Convergent Source Module. The incorporation of our patented Ribbed Elliptical Surrounds allows the drivers to perform with lower distortion and increases the piston area for increased air movement. And the final touch is front baffles that are hand-painted and sanded in a seven-layer process of polyester gloss, then polished to a lustrous finish, to show we care about more than just one of the five senses.





some moments are memorable.

others are classic.



## take classic

The system that redefined sound reproduction in a speaker this size has been designed to ensure that it remains a classic for decades to come. Flaunting superior MDF cabinets finished in high-gloss black, this landmark 5.1 speaker system includes a powerful 200-watt subwoofer with patented Ribbed Elliptical Surrounds for well-defined bass. But the coup de grâce is the newly added Convergent Source Module with its poly-titanium woofer, balanced by a hyperbolic aluminum dome tweeter for a dynamic frequency range and an expansive soundstage. This combination produces a pure, smooth, realistic sound that emanates from each speaker. Class up your joint.

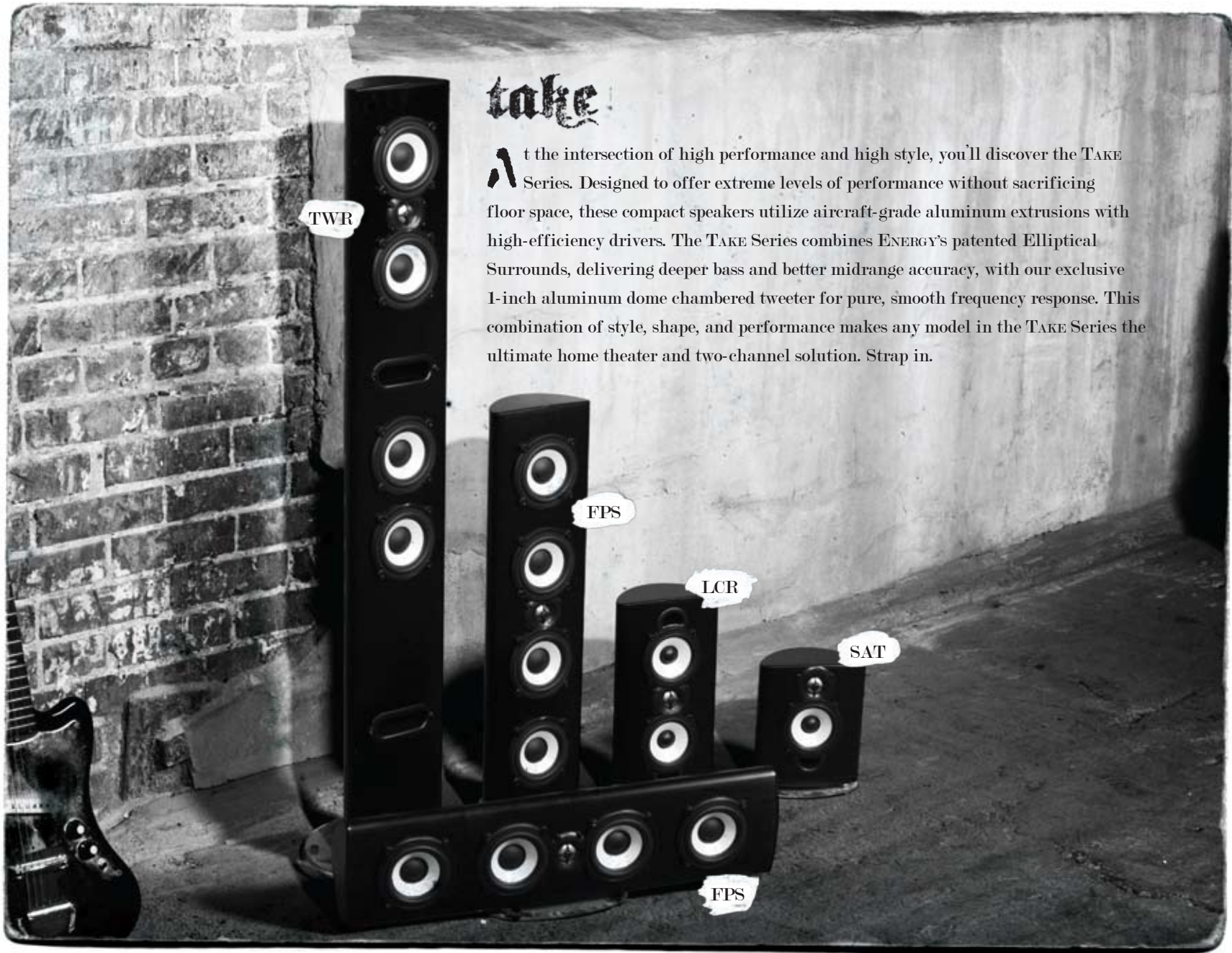




fasten your couchbelts.

2nd  
LAP 1/3  
LAP 00:31:07  
FASTEST LAP 00:31:07  
172 MPH

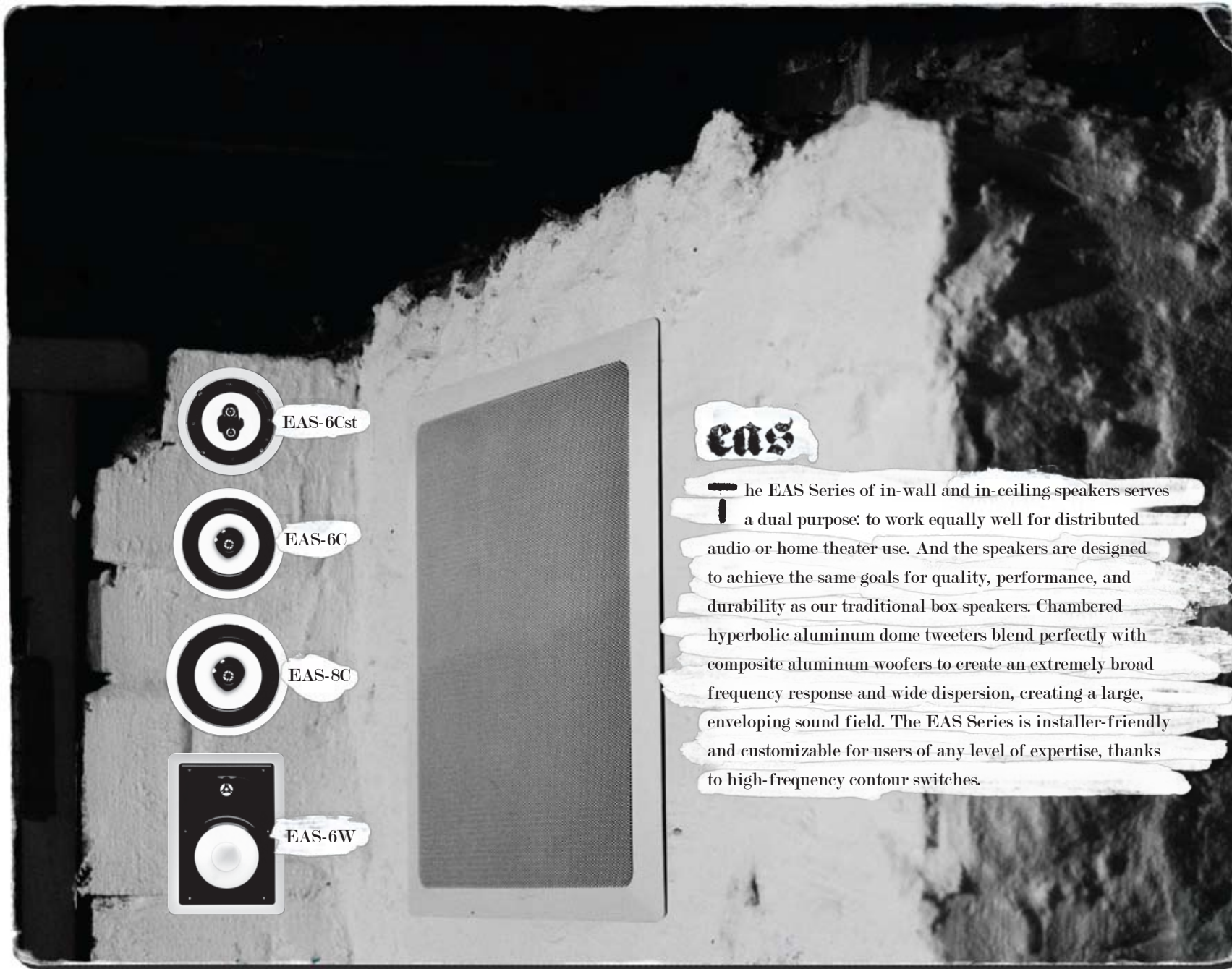




## take

At the intersection of high performance and high style, you'll discover the TAKE Series. Designed to offer extreme levels of performance without sacrificing floor space, these compact speakers utilize aircraft-grade aluminum extrusions with high-efficiency drivers. The TAKE Series combines ENERGY's patented Elliptical Surrounds, delivering deeper bass and better midrange accuracy, with our exclusive 1-inch aluminum dome chambered tweeter for pure, smooth frequency response. This combination of style, shape, and performance makes any model in the TAKE Series the ultimate home theater and two-channel solution. Strap in.





EAS-6Cst



EAS-6C



EAS-8C



EAS-6W

# eas

The EAS Series of in-wall and in-ceiling speakers serves a dual purpose: to work equally well for distributed audio or home theater use. And the speakers are designed to achieve the same goals for quality, performance, and durability as our traditional box speakers. Chambered hyperbolic aluminum dome tweeters blend perfectly with composite aluminum woofers to create an extremely broad frequency response and wide dispersion, creating a large, enveloping sound field. The EAS Series is installer-friendly and customizable for users of any level of expertise, thanks to high-frequency contour switches.







## tempest II

Listening pleasure shouldn't be restricted to the indoors. Thus, the TEMPEST II: a weather-resistant speaker designed to stand up to the elements, meaning you will never have to worry about bringing it inside, no matter the climate. The TEMPEST II includes a mounting bracket, so you can install it discreetly. This hardy speaker also comes in a black or white finish to match your home.



## subwoofers

One of the most important speakers in any system, the subwoofer is often relegated to a back corner and nearly forgotten. At ENERGY, however, we invest a great deal of design time and effort into building the industry's best subwoofers, offering unparalleled performance and flexibility. These beautiful, resounding boxes feature our patented Ribbed Elliptical Surrounds, which mate perfectly with powerful amplifiers to provide your audio experience with plenty of pure bass. They're the ideal companion to any front, center, and surround channels, whether you're looking to achieve a 5.1 system or a 5.1 on the Richter scale.



ESW-M6

ESW-M8

ESW-C8





ESW-C10









# Specifications

## REFERENCE CONNOISSEUR

	 RC-70	 RC-50	 RC-30	 RC-10
SYSTEM TYPE:	Bass Reflex, Rear-Vented	Bass Reflex, Rear-Vented	Bass Reflex, Rear-Vented	Bass Reflex, Rear-Vented
RECOMMENDED AMP. POWER:	up to 250 watts	up to 225 watts RMS	up to 200 watts RMS	up to 175 watts RMS
IMPEDANCE:	8 ohms nominal	8 ohms nominal	8 ohms nominal	8 ohms nominal
MINIMUM IMPEDANCE:	4 ohms	4 ohms	4 ohms	4 ohms
FREQUENCY RESPONSE:	31Hz-23000Hz +/- 3dB	33Hz-23000Hz +/- 3dB	40Hz-23000Hz +/- 3dB	50Hz-23000Hz +/- 3dB
BASS RESPONSE:	-10dB Anechoic @ 26Hz	-10dB Anechoic @ 28Hz	-10dB Anechoic @ 33Hz	-10dB Anechoic @ 43Hz
ANECHOIC SENSITIVITY:	92dB	91dB	89dB	88dB
CROSSOVER POINTS:	600Hz, 2.4kHz	1.0kHz, 2.4kHz	1.0kHz, 2.4kHz	2.4kHz
DRIVER COMPLEMENT:	1" Aluminum Dome Tweeter, 5-1/2" Kevlar Ribbed Elliptical Surround Midrange, (2) 6-1/2" Kevlar Ribbed Elliptical Surround Woofers	1" Aluminum Dome Tweeter, (2) 6-1/2" Kevlar Ribbed Elliptical Surround Woofers	1" Aluminum Dome Tweeter, (2) 5-1/2" Kevlar Ribbed Elliptical Surround Woofers	1" Aluminum Dome Tweeter, 5-1/2" Kevlar Ribbed Elliptical Surround Woofer
DIMENSIONS:	H 39-7/8" (100.4 cm), D 15" (39.6 cm), W 7-3/4" (20.9 cm)	H 37-1/2" (94.2 cm), D 15" (39.6 cm), W 7-3/4" (20.9 cm)	H 33-1/2" (87.4 cm), D 12" (31.2 cm), W 6-1/2" (17.7 cm)	H 13" (33 cm), D 10-1/2" (27 cm), W 6-11/16" (16.5 cm)
WEIGHT:	59.6 lb / 27.1 kg	51 lb / 23.2 kg	41 lb / 18.6 kg	27.94 lb / 12.7 kg
ACCESSORIES:	Spike Kit, Rubber Bumpers, High-Gloss Black Base Plinth	Spike Kit, Rubber Bumpers, High-Gloss Black Base Plinth	Spike Kit, Rubber Bumpers, High-Gloss Black Base Plinth	Rubber Bumpers

## REFERENCE CONNOISSEUR CUSTOM

	 RC-6C	 RC-6Cst	 RC-8C	 RC-6W
SYSTEM TYPE:	2-Way In-Ceiling	Stereo / Bipole / Dipole In-Ceiling	3-Way In-Ceiling	3-Way Horizontal/Vertical In-Wall
FREQUENCY RESPONSE:	46Hz - 20kHz +/- 3dB	44Hz - 20kHz +/- 3dB	42Hz - 20kHz +/- 3dB	44Hz - 20kHz +/- 3dB
COMPONENTS:	1" Aluminum Dome, 6-1/2" Kevlar Ribbed Elliptical Surround	(2) 3/4" Aluminum Domes, 6-1/2" Kevlar Ribbed Elliptical Surround	1" Aluminum Dome, 2" Chambered Aluminum Inverted Dome, 8" Kevlar Ribbed Elliptical Surround	1" Aluminum Dome, 2" Chambered Aluminum Inverted Dome, 6-1/2" Kevlar Ribbed Elliptical Surround
CROSSOVER POINTS:	2.5kHz	2.6kHz	900Hz and 3.2kHz	900Hz and 2.4kHz
VARIABLE TREBLE CUT:	-2dB @ 2.0kHz - 20kHz	Soundfield Management Stereo / Bipole / Dipole	-2dB @ 2.0kHz - 20kHz	-2dB @ 2.0kHz - 20kHz
ROOM EFFICIENCY:	88dB	87dB (Stereo), 92dB (Mono)	89dB	89dB
IMPEDANCE:	8 ohms nominal, 4 ohms minimum	8 ohms nominal, 4 ohms minimum	8 ohms nominal, 4 ohms minimum	8 ohms nominal, 4 ohms minimum
POWER HANDLING:	125 watts maximum	125 watts maximum	150 watts maximum	150 watts maximum
INPUTS:	Spring-Loaded Gold-Plated	Dual Spring-Loaded Gold-Plated	Spring-Loaded Gold-Plated	Spring-Loaded Gold-Plated
DIMENSIONS:	H 7-1/2" (19 cm), D 4-3/4" (12 cm), W 7-1/2" (19 cm)	H 7-1/2" (19 cm), D 4-3/4" (12 cm), W 7-1/2" (19 cm)	H 8-7/8" (22.5 cm), D 5-7/8" (14.9 cm), W 8-7/8" (22.5 cm)	H 12-7/16" (31.6 cm), D 3-1/2" (8.9 cm), W 9" (22.9 cm)
WEIGHT:	3.4 lb / 1.5 kg	3.5 lb / 1.6 kg	4.2 lb / 1.9 kg	5.6 lb / 2.5 kg
CUTOUT DIMENSIONS:	8-1/8" (20.6 cm)	8-1/8" (20.6 cm)	9-1/2" (24.1 cm)	13" (33 cm) x 9-3/4" (24.8 cm)
ACCESSORIES:	Available New Construction Bracket and Back Box	Available New Construction Bracket and Back Box	Available New Construction Bracket and Back Box	Available New Construction Bracket and Back Box



### RC-LCR

**SYSTEM TYPE:** Bass Reflex, Dual Rear-Vented  
**RECOMMENDED AMP. POWER:** up to 200 watts RMS  
**IMPEDANCE:** 8 ohms nominal  
**MINIMUM IMPEDANCE:** 4 ohms  
**FREQUENCY RESPONSE:** 48Hz-23000Hz +/- 3dB  
**BASS RESPONSE:** -10dB Anechoic @ 42Hz  
**ANECHOIC SENSITIVITY:** 89dB  
**CROSSOVER POINTS:** 600Hz, 2.5kHz  
**DRIVER COMPLEMENT:** 1" Chambered Aluminum Dome Tweeter, (2) 2" Chambered Aluminum Cone Midranges, (2) 5-1/2" Kevlar Ribbed Elliptical Surround Woofers  
**DIMENSIONS:** H 7-1/2" (19 cm), D 10-1/4" (27 cm), W 19-1/2" (49.5 cm)  
**WEIGHT:** 24.2 lb / 11 kg  
**ACCESSORIES:** Port Plugs, Rubber Bumpers



### RC-R

**SYSTEM TYPE:** Acoustic Suspension  
**RECOMMENDED AMP. POWER:** up to 125 watts RMS  
**IMPEDANCE:** 8 ohms nominal  
**MINIMUM IMPEDANCE:** 4 ohms  
**FREQUENCY RESPONSE:** 58Hz-23000Hz +/- 3dB  
**BASS RESPONSE:** -10dB Anechoic @ 52Hz  
**ANECHOIC SENSITIVITY:** 87dB  
**CROSSOVER POINTS:** 600Hz, 2.4kHz  
**DRIVER COMPLEMENT:** 1" Chambered Aluminum Dome Tweeter, (2) 2" Chambered Aluminum Cone Midranges, 5-1/2" Kevlar Ribbed Elliptical Surround Woofer  
**DIMENSIONS:** H 9-3/4" (24.7 cm), D 6-1/8" (16.7 cm), W 12" (30.4 cm)  
**WEIGHT:** 13.9 lb / 6.3 kg  
**ACCESSORIES:** Rubber Bumpers, Wall Mount Bracket

### RC-MINI

**SYSTEM TYPE:**  
**RECOMMENDED AMP. POWER:**  
**IMPEDANCE:**  
**MINIMUM IMPEDANCE:**  
**FREQUENCY RESPONSE:**  
**BASS RESPONSE:**  
**ANECHOIC SENSITIVITY:**  
**CROSSOVER POINTS:**  
**DRIVER COMPLEMENT:**  
**DIMENSIONS:**  
**WEIGHT:**  
**ACCESSORIES:**



### RC-MINI

**SYSTEM TYPE:** Bass Reflex, Rear-Vented  
**RECOMMENDED AMP. POWER:** up to 150 watts RMS  
**IMPEDANCE:** 8 ohms nominal  
**MINIMUM IMPEDANCE:** 4 ohms  
**FREQUENCY RESPONSE:** 80Hz-23000Hz +/- 3dB  
**BASS RESPONSE:** -10dB Anechoic @ 70Hz  
**ANECHOIC SENSITIVITY:** 88dB  
**CROSSOVER POINTS:** 2.5kHz  
**DRIVER COMPLEMENT:** 1" Aluminum Dome Tweeter, 4-1/2" Kevlar Ribbed Elliptical Surround Woofer  
**DIMENSIONS:** H 7-1/2" (19 cm), D 6-5/8" (17 cm), W 4-3/4" (12 cm)  
**WEIGHT:** 5 lb / 2.3 kg  
**ACCESSORIES:** Rubber Bumpers, Includes Wall Mount Bracket



### RC-MINI CENTER

**SYSTEM TYPE:** Bass Reflex, Rear-Vented  
**RECOMMENDED AMP. POWER:** up to 150 watts RMS  
**IMPEDANCE:** 8 ohms nominal  
**MINIMUM IMPEDANCE:** 4 ohms  
**FREQUENCY RESPONSE:** 78Hz-23000Hz +/- 3dB  
**BASS RESPONSE:** -10dB Anechoic @ 68Hz  
**ANECHOIC SENSITIVITY:** 91dB  
**CROSSOVER POINTS:** 2.5kHz  
**DRIVER COMPLEMENT:** 1" Aluminum Dome Tweeter, (2) 4-1/2" Kevlar Ribbed Elliptical Surround Woofers  
**DIMENSIONS:** H 4-3/4" (12 cm), D 6-5/8" (17 cm), W 13-3/4" (35 cm)  
**WEIGHT:** 9 lb / 4.1 kg  
**ACCESSORIES:** Rubber Bumpers, Available Wall Mount Bracket (Not Included)



### RC-MICRO

### SAT

### CENTER

### SUB

<b>SYSTEM TYPE:</b> Magnetically Shielded Acoustic Suspension	<b>SYSTEM TYPE:</b> Magnetically Shielded Acoustic Suspension	<b>SYSTEM TYPE:</b> Bass Reflex with Down-Firing Port
<b>FREQUENCY RESPONSE:</b> 150Hz-23kHz +/- 3dB	<b>FREQUENCY RESPONSE:</b> 150Hz-23kHz +/- 3dB	<b>FREQUENCY RESPONSE:</b> 36Hz-180Hz +/- 3dB
<b>TWEETER:</b> 1/2" (12.7mm) Hyperbolic Aluminum Dome	<b>TWEETER:</b> 1/2" (12.7mm) Hyperbolic Aluminum Dome	<b>WOOFER:</b> 8" (20 cm) Injection-Molded Cone with Ribbed Elliptical Surround
<b>WOOFER:</b> 2-1/2" (63.5mm) High-Excursion Aluminum Cone	<b>WOOFER:</b> 2-1/2" (63.5mm) High-Excursion Aluminum Cone	<b>VARIABLE PHASE CONTROL:</b> 0, 180
<b>CROSSOVER POINTS:</b> 3.5kHz	<b>CROSSOVER POINTS:</b> 3.5kHz	<b>VARIABLE LOW-PASS FILTER:</b> 40Hz-150Hz @ 18dB/octave
<b>EFFICIENCY (ROOM):</b> 88dB	<b>EFFICIENCY (ROOM):</b> 88dB	<b>INPUTS:</b> Line In/Sub In & Speaker Level In
<b>IMPEDANCE:</b> 8 ohms	<b>IMPEDANCE:</b> 8 ohms	<b>POWER MODE SWITCH:</b> On/Auto/Off
<b>RECOMMENDED AMP. POWER:</b> 20 - 100 watts RMS (Continuous)	<b>RECOMMENDED AMP. POWER:</b> 20 - 100 watts RMS (Continuous)	<b>AMP. POWER OUTPUT:</b> 240 watts
<b>DIMENSIONS:</b> H 4-6/8" (12 cm), D 3-1/2" (9 cm), W 3-1/2" (9 cm)	<b>DIMENSIONS:</b> H 3-1/2" (9 cm), D 3-1/2" (9 cm), W 5-7/8" (15 cm)	<b>DIMENSIONS:</b> H 12-7/8" (32.2 cm), D 12-5/8" (31.2 cm), W 10-1/2" (26.7 cm)
<b>WEIGHT:</b> 1.6 lb / 0.72 kg	<b>WEIGHT:</b> 1.9 lb / 0.88 kg	<b>WEIGHT:</b> 16 lb / 7.3 kg
<b>INPUTS:</b> Gold-Plated Push Connectors	<b>INPUTS:</b> Gold-Plated Push Connectors	

### FINISHES


REFERENCE CONNOISSEUR

 Black Ash

REFERENCE CONNOISSEUR CUSTOM

 White (Paintable)

RC-MINI

 High-Gloss Piano Lacquer Black

 Rosenut

 Cherry

RC-MICRO

 High-Gloss Piano Lacquer Black




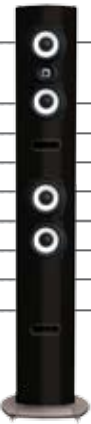


# Specifications

## CONNOISSEUR

	 <b>CF-70</b>	 <b>CF-50</b>	 <b>CF-30</b>	 <b>CC-10</b>
SYSTEM TYPE:	3-Way Floorstanding, Magnetically Shielded Bass Reflex with Front-Firing Port	2.5-Way Floorstanding, Magnetically Shielded Bass Reflex with Front-Firing Port	2.5-Way Floorstanding, Magnetically Shielded Bass Reflex with Front-Firing Port	2.5-Way Center, Magnetically Shielded Bass Reflex with Rear-Firing Port
RECOMMENDED AMP. POWER:	up to 300 watts	up to 250 watts	up to 200 watts	up to 200 watts
IMPEDANCE:	8 ohms nominal	8 ohms nominal	8 ohms nominal	8 ohms nominal
MINIMUM IMPEDANCE:	4 ohms	4 ohms	4 ohms	4 ohms
FREQUENCY RESPONSE:	34Hz-20kHz +/- 3dB	39Hz-20kHz +/- 3dB	43Hz-20kHz +/- 3dB	60Hz-20kHz +/- 3dB
BASS RESPONSE:	-10dB Anechoic @ 27Hz	-10dB Anechoic @ 29Hz	-10dB Anechoic @ 31Hz	-10dB Anechoic @ 43Hz
SENSITIVITY:	96dB	96dB	90dB	92dB
CROSSOVER POINTS:	2kHz, 650Hz	2kHz, 1.2kHz	2kHz, 1.6kHz	2.6kHz, 1.8kHz
DRIVER COMPLEMENT:	1" Hyperbolic Aluminum Dome, 5-1/2" Ribbed Elliptical Surround Midrange, (2) 6-1/2" Ribbed Elliptical Surround Woofers	1" Hyperbolic Aluminum Dome, (3) 5-1/2" Ribbed Elliptical Surround Woofers	1" Hyperbolic Aluminum Dome, (2) 5-1/2" Ribbed Elliptical Surround Woofers	1" Hyperbolic Aluminum Dome, (2) 5-1/2" Ribbed Elliptical Surround Woofers
DIMENSIONS:	H 40-3/4" (103.3 cm), D 15-5/8" (39.7 cm), W 8-3/8" (21.2 cm)	H 38-1/2" (98.1 cm), D 14-1/2" (37 cm), W 7-1/8" (18 cm)	H 36" (91.5 cm), D 12-1/4" (31.3 cm), W 7-1/8" (18 cm)	H 7-1/8" (18 cm), D 9-7/8" (25.2 cm), W 19-3/4" (50 cm)
WEIGHT:	45.3 lb / 20.5 kg	39.3 lb / 17.8 kg	30.8 lb / 14 kg	17.4 lb / 7.9 kg
ACCESSORIES:	Manual, Port Plug	Manual, Port Plug	Manual, Port Plug	Manual, Port Plugs, Rubber Bumpers

## TAKE

	 <b>SAT</b>	 <b>LCR</b>	 <b>FPS</b>	 <b>TWR</b>
SYSTEM TYPE:	Magnetically Shielded, 2-Way Bass Reflex, Front-Vented	Magnetically Shielded, 2-Way Bass Reflex, Front-Vented	Magnetically Shielded, Tapered 2.5-Way Acoustic Suspension	Magnetically Shielded, Tapered 3-Way Bass Reflex, Front-Vented
RECOMMENDED AMP. POWER:	15-125 watts (RMS Channel)	15-135 watts (RMS Channel)	15-200 watts (RMS Channel)	15-250 watts (RMS Channel)
IMPEDANCE:	8 ohms nominal	8 ohms nominal	8 ohms nominal	8 ohms nominal
MINIMUM IMPEDANCE:	4 ohms	4 ohms	4 ohms	4 ohms
FREQUENCY RESPONSE:	80Hz-23 kHz +/- 3dB	75Hz-23 kHz +/- 3dB	60Hz-23 kHz +/- 3dB	52Hz-23 kHz +/- 3dB
BASS RESPONSE:	-10dB Anechoic @ 73Hz	-10dB Anechoic @ 68Hz	-10dB Anechoic @ 55Hz	-10dB Anechoic @ 47Hz
ANECHOIC SENSITIVITY:	87dB	88dB	90dB	92dB
CROSSOVER POINTS:	2.2kHz	2.2kHz	2.2kHz	2.2kHz
DRIVER COMPLEMENT:	Chambered 1" Aluminum Dome, 3-1/2" Elliptical Surround Woofer	Chambered 1" Aluminum Dome, (2) 3-1/2" Elliptical Surround Woofers	Chambered 1" Aluminum Dome, (2) 4-1/2" Elliptical Surround Woofers in Cast Baskets with (2) 4-1/2" Elliptical Surround Passive Radiators	Chambered 1" Aluminum Dome, (4) 4-1/2" Elliptical Surround Woofers in Cast Baskets
DIMENSIONS:	H 8-1/8" (20.6 cm), D 4-1/4" (10.8 cm), W 6-1/2" (16.5 cm)	H 12-1/2" (31.8 cm), D 4-1/4" (10.8 cm), W 6-1/2" (16.5 cm)	H 24-3/4" (62.9 cm), D 4-1/4" (10.8 cm), W 6-1/2" (16.5 cm)	H 44-1/4" (112.4 cm), D 4-1/4" (10.8 cm), W 6-1/2" (16.5 cm)
WEIGHT:	3.5 lb / 1.6 kg	5.2 lb / 2.4 kg	11 lb / 5 kg	23 lb / 10.5 kg
ACCESSORIES:	Adjustable Bracket System, Glass Base	Adjustable Bracket System, Glass Base	Adjustable Bracket System, Glass Base	Adjustable Bracket System, Glass Base





**CC-5**

2.5-Way Center, Magnetically Shielded Bass Reflex with Rear-Firing Port

up to 150 watts

8 ohms nominal

4 ohms

65Hz-20kHz +/- 3dB

-10dB Anechoic @ 47Hz

89dB

2.5kHz, 2.1kHz

3/4" Hyperbolic Aluminum Dome,  
(2) 4 1/2" Ribbed Elliptical

Surround Woofers

H 5-3/4" (14.5 cm), D 8" (20.3 cm),

W 14" (35.5 cm)

10.7 lb / 4.9 kg

Manual, Port Plugs,

Rubber Bumpers



**CB-20**

2-Way Bookshelf, Magnetically Shielded Bass Reflex with Rear-Firing Port

up to 150 watts

8 ohms nominal

4 ohms

60Hz-20kHz +/- 3dB

-10dB Anechoic @ 42Hz

92dB

2.2kHz

1" Hyperbolic Aluminum Dome,  
6-1/2" Ribbed Elliptical

Surround Woofer

H 12-1/4" (31 cm), D 9-1/8"

(23 cm), W 7-5/8" (19.2 cm)

11.3 lb / 5.1 kg

Manual, Port Plugs,

Rubber Bumpers



**CB-10**

2-Way Bookshelf, Magnetically Shielded Bass Reflex with Rear-Firing Port

up to 125 watts

8 ohms nominal

4 ohms

66Hz-20kHz +/- 3dB

-10dB Anechoic @ 45Hz

90dB

2.8kHz

1" Hyperbolic Aluminum Dome,  
5-1/2" Ribbed Elliptical

Surround Woofer

H 11-3/8" (29 cm), D 8-1/2" (21.6 cm),

W 7-1/8" (18 cm)

8.9 lb / 4 kg

Manual, Port Plugs,

Rubber Bumpers



**CB-5**

2-Way Bookshelf, Magnetically Shielded Bass Reflex with Rear-Firing Port

up to 100 watts

8 ohms nominal

4 ohms

71Hz-20kHz +/- 3dB

-10dB Anechoic @ 49Hz

89dB

2.2kHz

3/4" Hyperbolic Aluminum Dome,  
4-1/2" Ribbed Elliptical

Surround Woofer

H 8-3/4" (22 cm), D 8" (20 cm),

W 5-3/4" (14 cm)

6.6 lb / 3 kg

Manual, Port Plugs,

Rubber Bumpers



**CR-10**

Bipole/Dipole Rear Surround, Magnetically Shielded Acoustic Suspension

up to 150 watts

8 ohms nominal

4 ohms

69Hz-20kHz +/- 3dB

-10dB Anechoic @ 57Hz

89dB

2.2kHz

(2) 3/4" Hyperbolic Aluminum Domes,  
4 1/2" Ribbed Elliptical

Surround Woofer

H 10-5/8" (27 cm), D 6-1/4" (16 cm),

W 7" (17.5 cm)

5.2 lb / 2.4 kg

Manual

**TAKE CLASSIC**

**SAT**





**CENTER**



**SUB**





**FINISHES**

<b>SYSTEM TYPE:</b>	Magnetically Shielded Bass Reflex with Rear-Firing Port	Magnetically Shielded Bass Reflex with Dual Front-Firing Ports	<b>SYSTEM TYPE:</b>	Bass Reflex with Front-Firing Port
<b>FREQUENCY RESPONSE:</b>	115Hz-20kHz	110Hz-20kHz	<b>FREQUENCY RESPONSE:</b>	33Hz-150Hz +/- 3dB
<b>TWEETER:</b>	3/4" (1.9 cm) Hyperbolic Aluminum Dome Tweeter	3/4" (1.9 cm) Hyperbolic Aluminum Dome Tweeter	<b>WOOFER:</b>	8" (20 cm) IM Cone with Ribbed Elliptical Surround
<b>WOOFER:</b>	3" (7.6 cm) poly-titanium	3" (7.6 cm) poly-titanium	<b>VARIABLE PHASE CONTROL:</b>	0°, 180°
<b>CROSSOVER POINTS:</b>	2.9 kHz	2.9 kHz	<b>VARIABLE LOW-PASS FILTER:</b>	40Hz-150Hz @ 18dB/octave
<b>EFFICIENCY (ROOM):</b>	89dB	89dB	<b>INPUTS:</b>	Line In/Sub In & Speaker Level In
<b>IMPEDANCE:</b>	8 ohms	8 ohms	<b>POWER MODE SWITCH:</b>	On/Auto/Off
<b>MAX. POWER HANDLING:</b>	100 watts	100 watts	<b>AMP. POWER OUTPUT:</b>	200 watts
<b>RECOMMENDED AMP. POWER:</b>	20 - 100 watts RMS (Continuous)	20 - 100 watts RMS (Continuous)		
<b>DIMENSIONS:</b>	H 6-7/8" (16.9 cm), D 4-1/8" (10.5 cm), W 4-1/8" (10.5 cm)	H 4-1/8" (10.5 cm), D 4-1/8" (10.5 cm), W 10-1/4" (26 cm)	<b>DIMENSIONS:</b>	H 12-5/8" (32 cm), D 12-5/8" (32 cm), W 12-5/8" (32 cm)
<b>WEIGHT:</b>	2.9 lb / 1.32 kg	3.2 lb / 1.45 kg	<b>WEIGHT:</b>	19.7 lb / 8.94 kg
<b>INPUTS:</b>	Mini 5-Way Binding Posts	Mini 5-Way Binding Posts		

<b>CONNOISSEUR</b>		Black Ash
<b>TAKE CLASSIC</b>		High-Gloss Black
<b>TAKE</b>	 	Black White (SAT Only)



# Specifications

EAS	 EAS-8C	 EAS-6C	 EAS-6Cst	 EAS-6W
WOOFER:	8" Injection-Molded Composite Aluminum Woofers w/ NBR/SBR	6-1/2" Injection-Molded Composite Aluminum Woofers w/ NBR/SBR	6-1/2" Injection-Molded Composite Aluminum Woofers w/ NBR/SBR	6-1/2" Injection-Molded Composite Aluminum Woofers w/ NBR/SBR
TWEETER:	1" Aluminum Dome	1" Aluminum Dome	Dual 3/4" Aluminum Domes	1" Aluminum Dome
POWER HANDLING:	125 watts	100 watts	100 watts	100 watts
CROSSOVER POINTS:	2.2kHz	2.2kHz	2.4kHz	2.2kHz
IMPEDANCE:	8 ohms	8 ohms	8 ohms	8 ohms
FREQUENCY RESPONSE:	45Hz-20kHz +/- 3dB	55Hz-20kHz +/- 3dB	55Hz-20kHz +/- 3dB	55Hz-20kHz +/- 3dB
SENSITIVITY:	90dB	89dB	89dB	89dB
DIMENSIONS:	10-3/4" (27.3 cm), D 3-5/8" (9.2 cm)	9-1/8" (23.2 cm), D 3-1/4" (8.3 cm)	9-1/8" (23.2 cm), D 3-1/4" (8.3 cm)	H 12-1/8" (30.1 cm), D 3-1/2" (8.9 cm), W 8-11/16" (22.1 cm)
CUTOFF DIMENSIONS:	9-13/16" (24.9 cm)	7-5/8" (19.4 cm)	7-5/8" (19.4 cm)	H 10-7/8" (27.6 cm), W 7-1/2" (19.1 cm)
MOUNTING DEPTH:	3-1/4" (8.3 cm)	2-3/4" (6.9 cm)	2-3/4" (6.9 cm)	3-1/4" (8.3 cm)
WEIGHT:	2.5 lb / 1.1 kg	2.5 lb / 1.1 kg	3.5 lb / 1.6 kg	2.5 lb / 1.1 kg
ACCESSORIES:	Available New Construction Bracket and Back Box	Available New Construction Bracket and Back Box	Available New Construction Bracket and Back Box	Available New Construction Bracket and Back Box

## SUBWOOFERS

	 S12.3	 S10.3	 S8.3	 ESW-V10
SYSTEM TYPE:	Bass Reflex with Dual Downward-Firing Port	Bass Reflex with Dual Downward-Firing Port	Bass Reflex with Downward-Firing Port	Bass Reflex with Rear-Firing Dual Ports
AMP. POWER OUTPUT:	300 watts	200 watts	100 watts	300 watts RMS, 1,200 watts Dynamic
WOOFER:	12" Polypropylene Ceramic Glass/Mica Deposit Hybrid with Ribbed Elliptical Surround	10" Polypropylene Ceramic Glass/Mica Deposit Hybrid with Ribbed Elliptical Surround	8" Polypropylene Ceramic Glass/Mica Deposit Hybrid with Ribbed Elliptical Surround	10" (25.4 cm) Woven Composite Fiberglass Cone with Ribbed Elliptical Surround
FREQUENCY RESPONSE:	19Hz-120Hz +/- 3dB	21Hz-120Hz +/- 3dB	27Hz-120Hz +/- 3dB	23Hz-120Hz +/- 3dB
VARIABLE PHASE CONTROL:	-180° to +180°	-180° to +180°	-180° to +180°	-180° to +180°
VARIABLE LOW-PASS FILTER:	50Hz-110Hz @ 18dB/octave	50Hz-110Hz @ 18dB/octave	50Hz-110Hz @ 18dB/octave	40Hz-120Hz @ 18dB/octave
INPUTS:	Low Level, Stereo High Level	Low Level, Stereo High Level	Low Level, Stereo High Level	Line In/Sub In & Speaker Level In
LOW-PASS FILTER MODE:	Active / Bypass	Active / Bypass	Active / Bypass	Active / Bypass
POWER MODE SWITCH:	On/Auto/Off	On/Auto/Off	On/Auto/Off	On/Auto/Off
DIMENSIONS:	H 19-3/10" (49 cm), D 18-3/10" (46.5 cm), W 16-1/2" (41.8 cm)	H 17-1/3" (44 cm), D 18-1/3" (46.5 cm), W 14-3/20" (36.6 cm)	H 16-1/3" (41.6 cm), D 14-1/3" (36.3 cm), W 11" (28 cm)	H 16-11/16" (42.4 cm), D 15-5/8" (39.7 cm), W 14-5/8" (37.2 cm)
WEIGHT:	47 lb / 21.3 kg	34 lb / 15.4 kg	25 lb / 11.4 kg	39.7 lb / 18 kg



## TEMPEST



## TEMPEST II

SYSTEM TYPE:	Outdoor/Indoor Weather-Resistant Speaker
RECOMMENDED AMP. POWER:	125 watts
IMPEDANCE:	8 ohms nominal, 4.5 ohms minimum
FREQUENCY RESPONSE:	64Hz-20kHz +/- 3 dB
BASS RESPONSE:	75Hz
ANECHOIC SENSITIVITY:	89dB
CROSSOVER POINTS:	2.2kHz
COMPONENTS:	1" Soft Dome, 6-1/2" Injection-Molded Polypropylene with Rubber Surround
DIMENSIONS:	H 13-1/8" (33.3 cm), D 8-3/8" (21.2 cm), W 8" (20.3 cm)
WEIGHT:	18 lb / 18.2 kg / pair
ACCESSORIES:	Aluminum mounting brackets and aluminum grille

## FINISHES

EAS		White (Paintable)
TEMPEST II		Black
		White
S.12, S.10 & S.8		Black Ash
ESW-V10 & -V8		High-Gloss Piano Lacquer Black
ESW-C10 & -C8		Black Ash
ESW-M8 & -M6		High-Gloss Piano Lacquer Black



### ESW-V8

Bass Reflex with Rear-Firing Port
200 watts RMS, 800 watts Dynamic
8" (20 cm) Woven Composite Fiberglass Cone with Ribbed Elliptical Surround
26Hz-120Hz +/- 3dB
-180° to +180°
40Hz-120Hz @ 18dB/octave
Line In/Sub In & Speaker Level In
Active / Bypass
On / Auto / Off
H 14-11/16" (37.3 cm), D 12-5/8" (32 cm), W 12-5/8" (32 cm)
26.5 lb / 12.02 kg



### ESW-C10

Bass Reflex with Downward-Firing Port
400 watts Dynamic, 150 watts RMS
10" (25.4 cm) Injection-Molded Cone with Ribbed Elliptical Surround
32Hz-140Hz +/- 3dB
0°, +180°
40Hz-120Hz @ 18dB/octave
L & R Line In / Sub In, Speaker Level In
Active / Bypass
On / Auto / Off
H 17" (43.1 cm), D 14-13/16" (37.6 cm), W 13" (33 cm)
28 lb / 12.7 kg



### ESW-C8

Bass Reflex with Downward-Firing Port
240 watts Dynamic, 60 watts RMS
8" (20 cm) Injection-Molded Cone with Ribbed Elliptical Surround
36Hz-180Hz +/- 3dB
0°, +180°
40Hz-150Hz @ 18dB/octave
L & R Line In / Sub In, Speaker Level In
Active / Bypass
On / Auto / Off
H 12-3/4" (32.2 cm), D 12-5/16" (31.2 cm), W 10-1/2" (26.7 cm)
16 lb / 7.3 kg



### ESW-M8

Single Active, Dual Passive
1200 watts
Three 8" (20 cm) Black Anodized Aluminum Cones with Inverted Ribbed Elliptical Surround
36Hz-200Hz +/- 3dB
0° to +360°
50Hz-200Hz, Bypass
L & R Line In / Sub In
Active / Bypass
On / Auto / Off
H 9" (22.7 cm), D 9" (22.7 cm), W 9" (22.7 cm)
16.7 lb / 7.6 kg



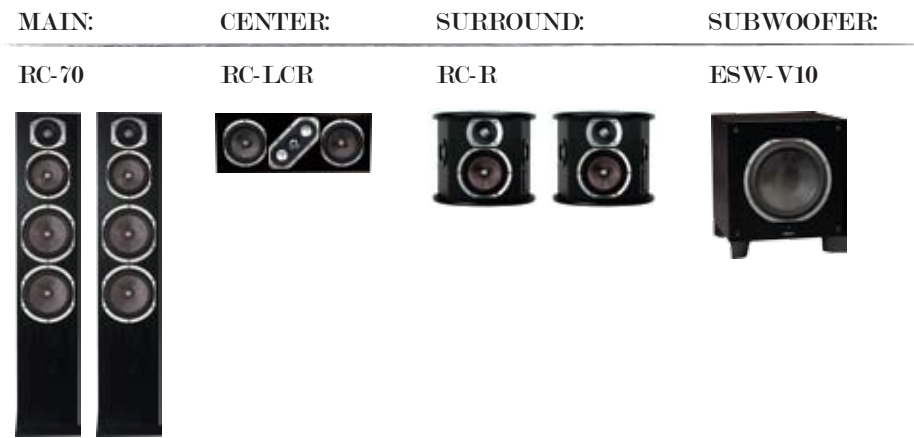
### ESW-M6

Single Active, Dual Passive
800 watts
Three 6-1/2" (16.5 cm) Black Anodized Aluminum Cones with Inverted Ribbed Elliptical Surround
42Hz-200Hz +/- 3dB
0° to +360°
50Hz-200Hz, Bypass
L & R Line In / Sub In
Active / Bypass
On / Auto / Off
H 8" (20 cm), D 8" (20 cm), W 8" (20 cm)
10.1 lb / 4.6 kg

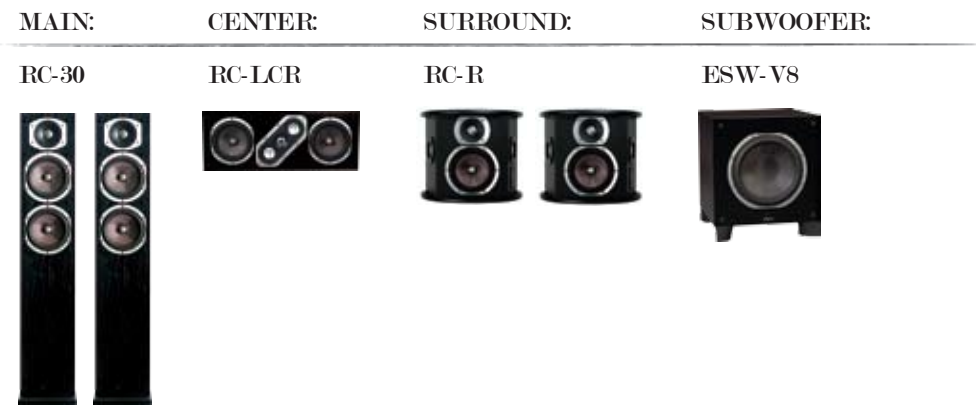


# recommended systems

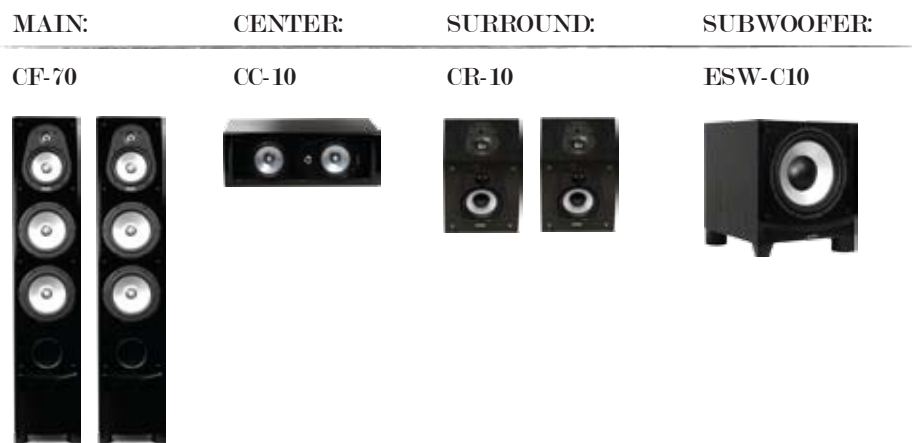
## RC-70 5.1 SYSTEM



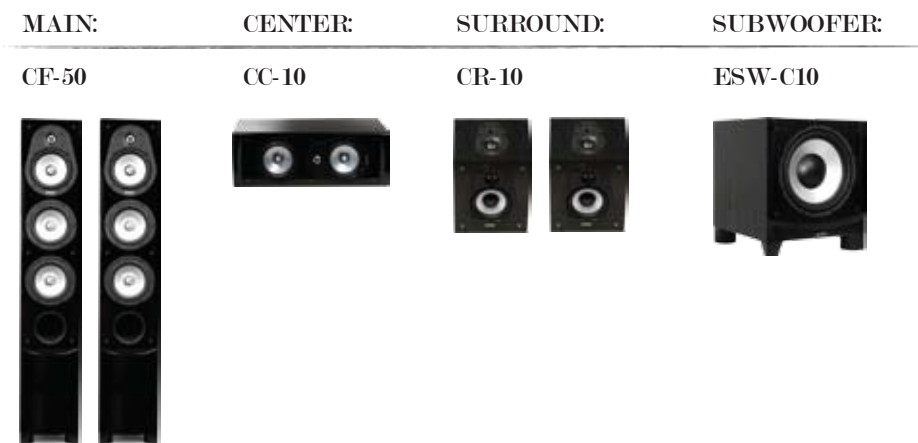
## RC-30 5.1 SYSTEM



## CF-70 5.1 SYSTEM



## CF-50 5.1 SYSTEM



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**RC-MINI 5.1 SYSTEM**

**MAIN &  
SURROUND:**

**CENTER:**

**SUBWOOFER:**

RC-MINI

RC-MINI CENTER

ESW-M8



**RC-MICRO 5.1 SYSTEM**

**(PACKAGED SYSTEM)**



**CF-30 5.1 SYSTEM**

**MAIN:**

**CENTER:**

**SURROUND:**

**SUBWOOFER:**

CF-30

CC-10

CR-10

ESW-C10



**CB-10 5.1 SYSTEM**

**MAIN:**

**CENTER:**

**SURROUND:**

**SUBWOOFER:**

CB-10

CC-10

CR-10

ESW-C8



**TAKE FPS 5.1 SYSTEM**

**MAIN, CENTER & SURROUND:**

**SUBWOOFER:**

FPS

ESW-V8



**TAKE CLASSIC 5.1 SYSTEM**

**(PACKAGED SYSTEM)**



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