



NERGY[®], 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 the convergent source module



his driver array increases dispersion vertically and horizontally, allowing the speaker to perform uniformly on and off axis. The multiwoofer 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 ultrapure and will almost certainly cause audio-sensory overload—in a good way.



reference connoisseur

RC-10

ppreciate 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 highperformance driver technology, resulting in the highest levels of tonal accuracy and balance without sacrificing style and luxury. Being selective has its benefits.

RC-R

RC-70

RC-50

RC-30

RC-LCR

*



rc-miero

— he 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 channelfeatures 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.



X

he 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 Kevlar⁴⁸ 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[®] 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.

RC-60 CONTROLOGIO CONTROLOGIO

















subwoofers

ESW-M8

Ŕ

O ne 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-C8

1 1

ESW-M6

UNTER

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"	1" Aluminum Dome Tweeter,	1 ["] Aluminum Dome Tweeter,	1" Aluminum Dome Tweeter,
	Kevlar Ribbed Elliptical Surround	(2) 6-1/2" Kevlar Ribbed Elliptical	(2) 5-1/2" Kevlar Ribbed Elliptical	5-12" Kevlar Ribbed Elliptical
	Midrange, (2) 6-1/2" Kevlar Ribbed	Surround Woofers	Surround Woofers	Surround Woofer
	Elliptical Surround Woofers			
DIMENSIONS:	H 39-7/8" (100.4 cm), D 15"	H 37-1/2" (94.2 cm), D 15" (39.6 cm),	H 33-1/2" (87.4 cm), D 12" (31.2 cm),	H 13" (33 cm), D 10-1.2" (27 cm)
	(39.6 cm), W 7-3/4" (20.9 cm)	W 7-3/4" (20.9 cm)	W 6-1.2" (17.7 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,	Spike Kit, Rubber Bumpers,	Spike Kit, Rubber Bumpers,	Rubber Bumpers
	High-Gloss Black Base/Plinth	High-Gloss Black Base/Plinth	High-Gloss Black Base/Plinth	

REFERENCE

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,	(2) 3/4" Aluminum Domes, 6-1/2"	I" Aluminum Dome,	1" Aluminum Dome,
	6-1/2" Kevlar Ribbed Elliptical Surround	Kevlar Ribbed Elliptical Surround	2" Chambered Aluminum Inverted Dome,	2" Chambered Aluminum Inverted Dome,
			8" Kevlar Ribbed Elliptical Surround	6-12" Kevlar Ribbed Elliptical Surround
CROSSOVER POINTS:	$2.5 \mathrm{kHz}$	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"	H 7-1/2" (19 cm), D 4-3/4"	H 8-7.8" (22.5 cm), D 5-7.8"	H 12-7/16" (31.6 cm), D 3-1/2"
	(12 cm), W 7-1/2" (19 cm)	(12 cm), W 7-1/2" (19 cm)	(14.9 cm), W 8-7/8" (22.5 cm)	(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:	8-18" (20.6 cm)	8-18" (20.6 cm)	9-1/2 [°] (24.1 cm)	13" (33 cm) x 9-3/4" (24.8 cm)
ACCESSORIES:	Available New Construction Bracket	Available New Construction Bracket	Available New Construction Bracket	Available New Construction Bracket
	and Back Box	and Back Box	and Back Box	and Back Box



(Not Included)

$\bigcirc \bigcirc \bigcirc \bigcirc$	RC-LCR	RC-R	RC-MINI	© RC-MINI	RC-MINI CENTER
	Bass Reflex, Dual Rear-Vented	Acoustic Suspension	SYSTEM TYPE:	Bass Reflex, Rear-Vented	Bass Reflex, Rear-Vented
	up to 200 watts RMS	up to 125 watts RMS	RECOMMENDED AMP. POWER:	up to 150 watts RMS	up to 150 watts RMS
	8 ohms nominal	8 ohms nominal	IMPEDANCE:	8 ohms nominal	8 ohms nominal
	4 ohms	4 ohms	MINIMUM IMPEDANCE:	4 ohms	4 ohms
	48Hz-23000Hz +/- 3dB	58Hz-23000Hz +/- 3dB	FREQUENCY RESPONSE:	80Hz-23000Hz +/- 3dB	78Hz-23000Hz +/- 3dB
	-10dB Anechoic @ 42Hz	-10dB Anechoic @ 52Hz	BASS RESPONSE:	-10dB Anechoic @ 70Hz	-10dB Anechoic @ 68Hz
	89dB	87dB	ANECHOIC SENSITIVITY:	88dB	91dB
	600Hz, 2.5kHz	600Hz, 2.4kHz	CROSSOVER POINTS:	$2.5 \mathrm{kHz}$	2.5kHz
	1" Chambered Aluminum Dome Tweeter,	1" Chambered Aluminum Dome Tweeter,	DRIVER COMPLEMENT:	I" Aluminum Dome Tweeter,	1" Aluminum Dome Tweeter,
	(2) 2" Chambered Aluminum Cone	(2) 2" Chambered Aluminum Cone		4-1/2" Kevlar Ribbed Elliptical	(2) 4-1/2" Kevlar Ribbed Elliptical
	Midranges, (2) 5-1/2" Kevlar Ribbed	Midranges, 5-1/2" Kevlar Ribbed		Surround Woofer	Surround Woofers
	Elliptical Surround Woofers	Elliptical Surround Woofer			
	H 7-1/2" (19 cm), D 10-1/4" (27 cm),	H 9-3/4" (24.7 cm), D 6-1/8" (16.7 cm),			
	W 19-1/2" (49.5 cm)	W 12", (30.4 cm)	DIMENSIONS:	H 7-12" (19 cm), D 6-58" (17 cm)	H 4-3/4" (12 cm), D 6-5/8" (17 cm),
	24.2 lb / 11 kg	13.9 lb / 6.3 kg		W 4-3/4" (12 cm)	W 13-3/4" (35 cm)
	Port Plugs, Rubber Bumpers	Rubber Bumpers, Wall Mount Bracket	WEIGHT:	5 lb / 2.3 kg	9 lb / 4.1 kg
			ACCESSORIES:	Rubber Bumpers,	Rubber Bumpers,
				Includes Wall Mount Bracket	Available Wall Mount Bracket



RC-MICRO	SAT	CENTER	் ் ்ப	SUB
SYSTEM TYPE:	Magnetically Shielded	Magnetically Shielded	SYSTEM TYPE:	Bass Reflex with
	Acoustic Suspension	Acoustic Suspension		Down-Firing Port
FREQUENCY RESPONSE:	150Hz-23kHz +/- 3dB	150Hz-23kHz +/- 3dB	FREQUENCY RESPONSE:	36Hz-180Hz +/- 3dB
TWEETER:	1/2" (12.7mm) Hyperbolic	1/2" (12.7mm) Hyperbolic	WOOFER:	8" (20 cm) Injection-Molded Cone
	Aluminum Dome	Aluminum Dome		with Ribbed Elliptical Surround
WOOFER:	2-1/2" (63.5mm) High-Excursion	2-12" (63.5mm) High-Excursion	VARIABLE PHASE CONTROL:	0, 180
	Aluminum Cone	Aluminum Cone	VARIABLE LOW-PASS FILTER:	$40\mathrm{Hz}\text{-}150\mathrm{Hz}$ @ $18\mathrm{dB/octave}$
CROSSOVER POINTS:	3.5kHz	3.5kHz	INPUTS:	Line In/Sub In & Speaker Level In
EFFICIENCY (ROOM):	88dB	88dB	POWER MODE SWITCH:	On/Auto/Off
IMPEDANCE:	8 ohms	8 ohms	AMP. POWER OUTPUT:	240 watts
RECOMMENDED AMP. POWER:	20 - 100 watts RMS (Continuous)	20 - 100 watts RMS (Continuous)		
DIMENSIONS:	H 4-6.8" (12 cm), D 3-1/2" (9 cm),	H 3-1/2" (9 cm), D 3-1/2" (9 cm),	DIMENSIONS:	H 12-7/8" (32.2 cm), D 12-5/8"
	W 3-1/2" (9 cm)	W 5-7/8" (15 cm)		(31.2 cm), W 10-1/2" (26.7 cm)
WEIGHT:	1.6 lb / 0.72 kg	1.9 lb / 0.88 kg	WEIGHT:	16 lb / 7.3 kg
INPUTS:	Gold-Plated Push Connectors	Gold-Plated Push Connectors		

FINISHES



specifications

CONNOISSEUR	CF-70	0	CF-50	100	CF-30	CC-10
SYSTEM TYPE:	3-Way Floorstanding,	0	2.5-Way Floorstanding,	Ő	2.5-Way Floorstanding,	2.5-Way Center, Magnetically
	Magnetically Shielded Bass Reflex	C	Magnetically Shielded Bass Reflex	(\circ)	Magnetically Shielded Bass Reflex	Shielded Bass Reflex with
	with Front-Firing Port		with Front-Firing Port		with Front-Firing Port	Rear-Firing Port
ECOMMENDED AMP. POWER:	up to 300 watts	0	up to 250 watts	6	up to 200 watts	up to 200 watts
IMPEDANCE:	8 ohms nominal	\sim	8 ohms nominal	U	8 ohms nominal	8 ohms nominal
MINIMUM IMPEDANCE:	4 ohms	0	4 ohms		4 ohms	4 ohms
FREQUENCY RESPONSE:	34Hz-20kHz +/- 3dB	U	39Hz-20kHz +/- 3dB		43Hz-20kHz +/- 3dB	60Hz-20kHz +/- 3dB
BASS RESPONSE:	-10dB Anechoic @ 27Hz	\cap	-10dB Anechoic @ 29Hz		-10dB Anechoic @ 31Hz	-10dB Anechoic @ 43Hz
SENSITIVITY:	96dB	\sim	96dB		90dB	92dB
CROSSOVER POINTS:	2kHz, 650Hz		2kHz, 1.2kHz		2kHz, 1.6kHz	2.6kHz, 1.8kHz
DRIVER COMPLEMENT:	1" Hyperbolic Aluminum Dome,		1" Hyperbolic Aluminum Dome,		I" Hyperbolic Aluminum Dome,	1" Hyperbolic Aluminum Dome,
	5-1/2" Ribbed Elliptical		(3) 5-1/2" Ribbed Elliptical	1.000	(2) 5-1/2" Ribbed Elliptical	(2) 5 1/2" Ribbed Elliptical
	Surround Midrange, (?) 6-1/2" Ribbed	a binner of	Surround Woofers		Surround Woofers	Surround Woofers
•	Elliptical Surround Woofers		-			
DIMENSIONS:	H 40-3/4" (103.3 cm), D 15-5.8" (39.7		H 38-1/2" (98.1 cm), D 14-1/2" (37 cm),		H 36" (91.5 cm), D 12-1/4" (31.3 cm),	H 7-1.8" (18 cm), D 9-7.8" (25.2 cm),
	cm), W 8-3.8" (21.2 cm)		W 7-1.8" (18 cm)		W 7-1/8" (18 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	General SAT	12	LCR	0	FPS		TWR
SYSTEM TYPE:	Magnetically Shielded,		Magnetically Shielded,		Magnetically Shielded,	0	Magnetically Shielded, Tapered 3-Way
	2-Way Bass Reflex, Front-Vented	0	2-Way Bass Reflex, Front-Vented	0	Tapered 2.5-Way Acoustic Suspension	Ô	Bass Reflex, Front-Vented
RECOMMENDED AMP. POWER:	15-125 watts (RMS/Channel)		15-135 watts (RMS/Channel)	9	15-200 watts (RMS/Channel)	0	15-250 watts (RMS/Channel)
IMPEDANCE:	8 ohms nominal		8 ohms nominal	0	8 ohms nominal		8 ohms nominal
MINIMUM IMPEDANCE:	4 ohms		4 ohms	0	4 ohms		4 ohms
FREQUENCY RESPONSE:	80Hz-23 kHz +/- 3dB		75Hz-23 kHz +/- 3dB		60Hz-23 kHz +/- 3dB	0	52Hz-23 kHz +/- 3dB
BASS RESPONSE:	-10dB Anechoic @ 73Hz		-10dB Anechoic @ 68Hz		-10dB Anechoic @ 55Hz	0	-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,		Chambered 1" Aluminum Dome,		Chambered 1" Aluminum Dome, (2) 4-1/2"		Chambered 1" Aluminum Dome,
	3-1/2" Elliptical Surround Woofer		(2) 3-1/2" Elliptical Surround Woofers		Elliptical Surround Woofers in Cast		(4) 4-1/2" Elliptical Surround
					Baskets with (?) 4-1/2" Elliptical Surround		Woofers in Cast Baskets
					Passive Radiators	\Leftrightarrow	
DIMENSIONS:	H 8-1.8" (20.6 cm), D 4-1/4" (10.8 cm),		H 12-12" (31.8 cm), D 4-1/4" (10.8 cm),		H 24-3/4" (62.9 cm), D 4-1/4" (10.8 cm),		H 44-1/4" (112.4 cm), D 4-1/4" (10.8 cm),
	W 6-1/2" (16.5 cm)		W 6-1/2" (16.5 cm)		W 6-12" (16.5 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		Adjustable Bracket System, Glass Base		Adjustable Bracket System, Glass Base		Adjustable Bracket System, Glass Base
	Base						

	CC-5	CB-20	CB-10	CB-5	CR-10
$\mathbf{O} \circ \mathbf{O}$	2.5-Way Center, Magnetically	2-Way Bookshelf,	2-Way Bookshelf,	2-Way Bookshelf,	Bipole/Dipole Rear Surround,
	Shielded Bass Reflex with	Magnetically Shielded Bass Reflex	Magnetically Shielded Bass Reflex	Magnetically Shielded Bass Reflex	Magnetically Shielded
	Rear-Firing Port	with Rear-Firing Port	with Rear-Firing Port	with Rear-Firing Port	Acoustic Suspension
	up to 150 watts	up to 150 watts	up to 125 watts	up to 100 watts	up to 150 watts
	8 ohms nominal	8 ohms nominal	8 ohms nominal	8 ohms nominal	8 ohms nominal
	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
	65Hz-20kHz +/- 3dB	60Hz-20kHz +/- 3dB	66Hz-20kHz +/- 3dB	71Hz-20kHz +/- 3dB	69Hz-20kHz +/- 3dB
	-10dB Anechoic @ 47Hz	-10dB Anechoic @ 42Hz	-10dB Anechoic @ 45Hz	-10dB Anechoic @ 49Hz	-10dB Anechoic @ 57Hz
	89dB	92dB	90dB	89dB	89dB
	2.5kHz, 2.1kHz	2.2kHz	2.8kHz	2.2kHz	2.2kHz
	3/4" Hyperbolic Aluminum Dome,	1" Hyperbolic Aluminum Dome,	1" Hyperbolic Aluminum Dome,	3/4" Hyperbolic Aluminum Dome,	(2) 3/4" Hyperbolic Aluminum Domes,
	(2) 4 1/2" Ribbed Elliptical	6-1/2" Ribbed Elliptical	5-12" Ribbed Elliptical	4-1/2" Ribbed Elliptical	4 1/2" Ribbed Elliptical
	Surround Woofers	Surround Woofer	Surround Woofer	Surround Woofer	Surround Woofer
	H 5-3/4" (14.5 cm), D 8" (20.3 cm),	H 12-1/4" (31 cm), D 9-1/8"	H 11-38" (29 cm), D 8-1/2" (21.6 cm),	H 8-3/4" (22 cm), D 8" (20 cm),	H 10-5/8" (27 cm), D 6-1/4" (16 cm),
	W 14" (35.5 cm)	(23 cm), W 7-5.8" (19.2 cm)	W 7-1.8" (18 cm)	W 5-3/4" (14 cm)	W 7" (17.5 cm)
	10.7 lb / 4.9 kg	11.3 lb / 5.1 kg	8.9 lb / 4 kg	6.6 lb / 3 kg	5.2 lb / 2.4 kg
	Manual, Port Plugs,	Manual, Port Plugs,	Manual, Port Plugs,	Manual, Port Plugs,	Manual
	Rubber Bumpers	Rubber Bumpers	Rubber Bumpers	Rubber Bumpers	



Ŵ

FINISHES

SAT	CENTER Strong St	SUB
Magnetically Shielded Bass Reflex	Magnetically Shielded Bass Reflex SYSTEM TYPE	2 Bass Reflex
with Rear-Firing Port	with Dual Front-Firing Ports	with Front-Firing Port
115Hz-20KHz	110Hz-20KHz FREQUENCY RESPONSE	2 33Hz-150Hz +/- 3dB
3/4" (1.9 cm) Hyperbolic	3/4" (1.9 cm) Hyperbolic WOOFEI	8" (20 cm) IM Cone with
Aluminum Dome Tweeter	Aluminum Dome Tweeter	Ribbed Elliptical Surround
3" (7.6 cm) poly-titanium	3" (7.6 cm) poly-titanium VARIABLE PHASE CONTROL	∠ 0 [°] , 180 [°]
2.9 kHz	2.9 kHz VARIABLE LOW-PASS FILTER	t 40Hz-150Hz @ 18dB/octave
89dB	89dB INPUT	Line In/Sub In & Speaker Level In
8 ohms	8 ohms POWER MODE SWITCH	E On/Auto/Off
100 watts	100 watts AMP. POWER OUTPUT	200 watts
20 - 100 watts RMS (Continuous)	20 - 100 watts RMS (Continuous)	
H 6-7/8" (16.9 cm), D 4-1/8" (10.5 cm),	H 4-1/8" (10.5 cm), D 4-1/8" (10.5 cm), DIMENSION	E H 12-5.8" (32 cm), D 12-5.8"
W 4-1/8" (10.5 cm)	W 10-1/4" (26 cm)	(32 cm), W 12-5/8" (32 cm)
2.9 lb / 1.32 kg	3.2 lb / 1.45 kg WEIGH	2 19.7 lb / 8.94 kg
Mini 5-Way Binding Posts	Mini 5-Way Binding Posts	
	Magnetically Shielded Bass Reflex with Rear-Firing Port 115Hz-20KHz 34" (1.9 cm) Hyperbolie Aluminum Dome Tweeter 3" (7.6 cm) poly-titanium 2.9 kHz 89dB 8 ohms 100 watts 20 - 100 watts RMS (Continuous) H 6-7.8" (16.9 cm), D 4-1.8" (10.5 cm), W 4-1.8" (10.5 cm) 2.9 lb / 1.32 kg	Magnetically Shielded Bass Reflex Magnetically Shielded Bass Reflex SYSTEM TYPE with Rear-Firing Port with Dual Front-Firing Ports SYSTEM TYPE 115Hz-20KHz 110Hz-20KHz FREQUENCY RESPONSE 34" (1.9 cm) Hyperbolic 34" (1.9 cm) Hyperbolic WOOFEF Aluminum Dome Tweeter Aluminum Dome Tweeter WOOFEF 3" (7.6 cm) poly-titanium 3" (7.6 cm) poly-titanium VARIABLE PHASE CONTROI 2.9 kHz 2.9 kHz VARIABLE LOW-PASS FILTEF Sodus S04B INPUTS 8 ohms 8 ohms POWER MODE SWITCEF 100 watts 100 watts AMP. POWER OUTPUT 20 - 100 watts RMS (Continuous) 20 - 100 watts RMS (Continuous) DIMENSIONS W 4 1.8" (10.5 cm), D 4 1.8" (10.5 cm), D 4 1.8" (10.5 cm), D 148" (10.5 cm), MIMENSIONS W 4 1.8" (10.5 cm) W 10-1/4" (26 cm) WEIGHT 2.9 Ib / 1.32 kg 3.2 Ib / 1.45 kg WEIGHT

CONNOISSEUR	Black Ash
TAKE CLASSIC	High-Gloss Black
TAKE	Black White (SAT Only)

specifications

EAS	EAS-8C	EAS-6C	EAS-6Cst	EAS-6W
WOOFER:	8" Injection-Molded Composite	6-1/2" Injection-Molded Composite	6-12" Injection-Molded Composite	6-1/2" Injection-Molded Composite
	Aluminum Woofers w/ NBR/SBR	Aluminum Woofers w/NBR/SBR	Aluminum Woofers w/ NBR/SBR	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:	$2.2 \mathrm{kHz}$	2.2kHz	2.4kHz	$2.2 \mathrm{kHz}$
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)
CUTOUT 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" (18.3 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	Available New Construction Bracket	Available New Construction Bracket	Available New Construction Bracket
	and Back Box	and Back Box	and Back Box	and Back Box

SUBWOOFERS	S12.3	S10.3	S8.3	ESW-V10
SYSTEM TYPE:	Bass Reflex with	Bass Reflex with	Bass Reflex with	Bass Reflex with
	Dual Downward-Firing Port	Dual Downward-Firing Port	Downward-Firing Port	Rear-Firing Dual Ports
AMP. POWER OUTPUT:	300 watts	200 watts	100 watts	300 watts RMS, 1,200 watts Dynamic
WOOFER:	12" Polypropylene Ceramic G	ss/Mica 10" Polypropylene Ceramic/Gl	ass/Mica 8" Polypropylene Ceramic	2Glass/Mica 10" (25.4 cm) Woven Composite
	Deposit Hybrid with Ribbed	Deposit Hybrid with Ribbed	Deposit Hybrid with Rib	bed Fiberglas Cone with
	Elliptical Surround	Elliptical Surround	Elliptical Surround	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/octa	ive 40Hz-120Hz @ 18dB/octave
INPUTS:	Low Level, Stereo High Leve	Low Level, Stereo High Level	l Low Level, Stereo High I	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 H 17-13" (44 cm), D 18-13" (4	46.5 cm), H 16-1/3" (41.6 cm), D 14-	-13" (36.3 cm), H 16-11/16" (42.4 cm), D 15-5.8" (39.7 cm),
	cm),W 16-12" (41.8 cm)	W 14-3/20" (36.6 cm)	W 11" (28 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:	75 Hz	
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	





6	ESW-V8	ESW-C10	ESW-C8	ESW-M8	ESW-M6
	Bass Reflex with	Bass Reflex with	Bass Reflex with	Single Active, Dual Passive	Single Active, Dual Passive
	Rear-Firing Port	Downward-Firing Port	Downward-Firing Port		
	200 watts RMS, 800 watts Dynamic	400 watts Dynamic, 150 watts RMS	240 watts Dynamic, 60 watts RMS	1200 watts	800 watts
	8" (20 cm) Woven Composite	10" (25.4 cm) Injection-Molded Cone	8" (20 cm) Injection-Molded Cone	Three 8" (20 cm) Black Anodized	Three 6-1/2" (16.5 cm) Black Anodized
	Fiberglas Cone with	with Ribbed Elliptical Surround	with Ribbed Elliptical Surround	Aluminum Cones with Inverted	Aluminum Cones with Inverted
	Ribbed Elliptical Surround			Ribbed Elliptical Surround	Ribbed Elliptical Surround
	26Hz-120Hz +/- 3dB	32Hz-140Hz +/- 3dB	36Hz-180Hz +/- 3dB	36Hz-200Hz +/- 3dB	42Hz-200Hz +/- 3dB
	-180° to +180°	0, +180°	0 [°] , +180 [°]	0° to +360°	0° to +360°
	40Hz-120Hz @ 18dB/octave	40Hz-120Hz @ 18dB/octave	40Hz-150Hz @ 18dB/octave	50Hz-200Hz, Bypass	50Hz-200Hz, Bypass
	Line In/Sub In & Speaker Level In	L & R Line In / Sub In, Speaker Level In	L & R Line In / Sub In, Speaker Level In	L & R Line In / Sub In	L & R Line In / Sub In
	Active / Bypass	Active / Bypass	Active / Bypass	Active / Bypass	Active / Bypass
	On / Auto / Off	On / Auto / Off	On / Auto / Off	On / Auto / Off	On / Auto / Off
	H 14-11/16" (37.3 cm), D 12-5.8" (32 cm),	H 17" (43.1 cm), D 14-13/16" (37.6 cm),	H 12-3/4" (32.2 cm), D 12-5/16" (31.2 cm),	H 9" (22.7 cm), D 9" (22.7 cm),	H 8" (20 cm), D 8" (20 cm),
	W 12-5/8" (32 cm)	W 13" (33 cm)	W 10-1/2" (26.7 cm)	W 9" (22.7 cm)	W 8" (20 cm)
	26.5 lb / 12.02 kg	28 lb / 12.7 kg	16 lb / 7.3 kg	16.7 lb / 7.6 kg	10.1 lb / 4.6 kg

recommended systems

RC-70 5.1 SYSTEM

CENTER:

RC-LCR

600

MAIN:

RC-70







SURROUND:





CENTER:

SURROUND:

RC-R





ESW-V8





SUBWOOFER:







SUBWOOFER:

CF-70 5.1 SYSTEM

CF-50 5.1 SYSTEM MAIN: CENTER: SURROUND: SUBWOOFER: MAIN: CENTER: SURROUND: SUBWOOFER: CF-70 CC-10 CR-10 ESW-C10 CF-50 CC-10 ESW-C10 **CR-10**

Energy and Connoisseur are registered trademarks of Klipsch Group, Inc. All other trademarks are the property of their respective owners.



39052A.indd 27

RC-MINI 5.1 SYSTEM

MAIN & SURROUND:	CENTER:	SUBWOOFER:
RC-MINI	RC-MINI CENTER	ESW-M8
ÕÕ		
õõ		•

RC-MICRO 5.1 SYSTEM

(PACKAGED SYSTEM)



CF-30 5.1 SYSTEM			CB-10 5.1 SYSTEM				
MAIN:	CENTER:	SURROUND:	SUBWOOFER:	MAIN:	CENTER:	SURROUND:	SUBWOOFER:
CF-30	CC-10	CR-10	ESW-C10	СВ-10	CC-10	CR-10	ESW-C8
	0.0	0	0	Ô	0.0	0	0

*

TAKE FPS 5.1 SYSTEM MAIN, CENTER & SURROUND:	SUBWOOFER:
FPS	ESW-V8

TAKE CLASSIC 5.1 SYSTEM

(PACKAGED SYSTEM)





1010580 4M908