



# active subwoofers

The subwoofer needs to match the size of the listening environment carefully, so Energy Speaker Systems offers a complete line of subwoofers designed for virtually any application. Energy has designed smaller 8" platforms for music and movie purposes, a high power 10" platform for larger rooms or high sound pressure level home

theater systems, and an even larger 12" model that delves down to the threshold of human hearing. Most models feature convenient front mounted controls, and many other convenience and safety features providing great sound for any application. Audition one of these awesome subwoofers and your system will never sound the same.



**ENERGY**  
S P E A K E R S Y S T E M S

# Specifications

MODEL:	<b>S8.2</b> The S8.2 subwoofer features front mounted controls, and front vents for more flexible placement in your room. The fast 8" woofer is perfect for music systems, and small home theatres. The S8.2 is recommended for music systems and small to medium sized home theaters.	<b>encore 8</b> The <i>encore 8</i> subwoofer features a long throw 8" woofer platform, and a 600 watt (150 watt RMS) amplifier. Its larger enclosure provides higher output, and deeper bass response. The magnetically shielded <i>encore 8</i> is recommended for high end music systems and small to medium sized home theatres.	<b>S10.2</b> The S10.2 is a dual front vented powerhouse subwoofer designed for larger rooms. Front mounted controls make adjustments simple, and the front vents improve the sound quality by allowing flexible placement in your room. The S10.2 is magnetically shielded allowing closer placement to most video equipment.	<b>e:XL - S12</b> The e:XL-S12 is the largest subwoofer in the Energy family. Its enclosure size and 12" woofer platform delve all the way down to 20Hz, the threshold of human hearing. It is designed for the largest of home theatres, or where high sound pressure levels are required.
<b>AMPLIFIER TYPE:</b> <b>SYSTEM TYPE:</b> <b>POWER OUTPUT:</b> <b>WOOFERS:</b> <b>FREQUENCY RESPONSE (+/-3 DB):</b> <b>FEATURES:</b> <b>AUDIO/ VIDEO EQ.:</b> <b>VARIABLE LOW PASS FILTER:</b> <b>INPUTS:</b> <b>OUTPUTS:</b> <b>VARIABLE PHASE CONTROL:</b> <b>HIGH LEVEL HIGH PASS FILTER:</b> <b>DIMENSIONS:</b> <b>WEIGHT:</b> <b>FINISH:</b>	MOSFET circuitry Front vented bass reflex 400 watts peak, 100 watts RMS 1-8" Injection Molded woofer cone with polypropylene/mica/glass spheres, TPE surround, 20 oz magnet and 1" voice coil 27-100Hz A/V switch bass equalization system (on/off), bass volume control, frequency adjustment (50-100 Hz) RCA sub input, RCA external x-over input, 5 way binding posts for high level connection Yes 50 -100Hz Low level RCA sub input, Low level RCA x-over input, High Level Gold Plated speaker type High Level Gold Plated speaker type n/a n/a H - 40cm/15.75" W - 25cm/9.8" D - 31.8cm/12.5" 10.2 kg / 22.5 lbs Black Ash with Black Grill, Canadian Maple with Silver Grill	MOSFET circuitry Magnetically shielded rear vented bass reflex subwoofer 600 watts peak, 150 watts RMS 1-8" High excursion Injection Molded polypropylene woofer cone with 29 oz. magnet structure and 1-1/2" voice coil 25-100 Hz A/V switch bass equalization system (on/off), bass volume control, frequency adjustment (50-100 Hz) RCA sub input, RCA external x-over input, 5 way binding posts for high level connection Yes 50 -100Hz Low level RCA sub input, Low level RCA x-over input, High Level Gold Plated speaker type High level speaker type n/a n/a H - 35cm/13.8" W - 35cm/13.8" D - 36cm/14.2" 13.6 kg / 30 lbs High Gloss Burnished Ebony with Black Grill, Canadian Maple with Silver Grill	MOSFET circuitry Magnetically shielded front vented bass reflex 600 watts peak, 150 watts RMS 1-10" Injection Molded woofer cone with polypropylene/mica/glass spheres, TPE surround, 37 oz magnet structure and 1-1/2" voice coil 23-100Hz A/V switch bass equalization system (on/off), bass volume control, frequency adjustment (50-100 Hz) RCA sub input, RCA external x-over input, 5 way binding posts for high level connection Yes 50 -100Hz Low level RCA sub input, Low level RCA x-over input, High Level Gold Plated speaker type High Level Gold Plated speaker type n/a n/a H - 40cm/ 15.75" W - 40cm/ 15.75" D - 44cm/ 17.3" 15.1kg/ 33.3 lbs Black Ash with Black Grill, Canadian Maple with Silver Grill	MOSFET circuitry Rear vented bass reflex 600 watts peak, 150 watts RMS 1-12" heavy duty Injection Molded woofer with 62 oz magnet, 2" voice coil and rubber surround. 20-100Hz A/V switch bass equalization system (on/off), bass volume control, frequency adjustment (50-100 Hz) RCA sub input, RCA external x-over input, 5 way binding posts for high level connection Yes 50 -100Hz Low level RCA sub input, Low level RCA x-over input, High Level Gold Plated speaker type Low level RCA x 2 High level speaker type 0 - 180 degrees 80Hz H - 43cm/16.9" W - 43cm/16.9" D - 45cm/17.7" 20.5 kg / 45.2 lbs High Gloss Black with Black Grill

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