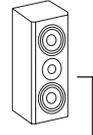
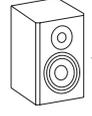
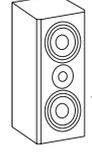
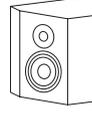
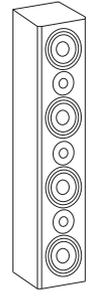
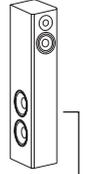
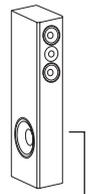
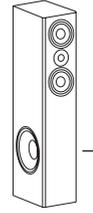
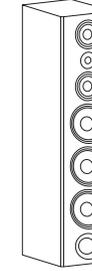
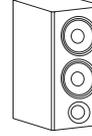
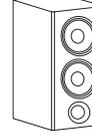


# product specifications

\* LCR can be used as an Left, Center or Right Speaker.  
 \*\* Warranted from date of purchase to be free from defects and workmanship.  
 † Warranty 5 years on the cabinet and woofers, and 1 year on the amplifier

							
<b>Model:</b>	<b>41-SE</b>	<b>441-SE</b>	<b>44-SE</b>	<b>61-SE</b>	<b>661-SE</b>	<b>66-SE</b>	<b>6100-SE</b>
<b>Speaker Type:</b>	Bookshelf	Center / LCR	On-wall Surround Speaker	Bookshelf	Center/LCR*	On-wall Surround Sound	Center/LCR*
<b>Frequency Response:</b>	60Hz-20kHz (±3dB)	60Hz-20kHz (±3dB)	70Hz-20kHz (±3dB)	50Hz-20kHz (±3dB)	50Hz-20kHz (±3dB)	60Hz-20kHz ±3dB	45Hz-20kHz ±3dB
<b>Sensitivity:</b>	86dB (2.83V @ 1 Meter)	89dB (2.83V @ 1 Meter)	88dB (2.83V @ 1 Meter)	87dB (2.83V @ 1 Meter)	90dB (2.83V @ 1 Meter)	90dB	92dB
<b>Recommended Power:</b>	50-100 Watts	75-150 Watts	75-150 Watts	75-150 Watts	75-200 Watts	75-200 Watts	75-450 Watts
<b>Aluminum Woofer(s):</b>	(1) 4" (102mm)	(2) 4" (102mm)	(2) 4" (102mm)	(1) 6-1/2" (165mm)	(2) 6-1/2" (165mm)	(2) 6-1/2" (165mm)	(4) 6 1/2" (165mm)
<b>Silk Dome Tweeter(s):</b>	(1) 1" (25mm)	(1) 1" (25mm)	(2) 1" (25mm)	(1) 1" (25mm)	(1) 1" (25mm)	(2) 1" (25mm)	(3) 1" (25mm)
<b>Tweeter Protection:</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Crossover Frequency:</b>	3,000 Hz	3,000 Hz	3,000 Hz	2,700 Hz	2,700 Hz	3,000 Hz	2,500 Hz
<b>Crossover Slope</b>	12dB/Octave	24dB/Octave	12dB/Octave	12dB/Octave	24dB/Octave	12dB/Octave	24dB/Octave
<b>Impedance:</b>	8 Ohms	6 Ohms	6 Ohms	8 Ohms	6 Ohms	6 Ohms	4 Ohms
<b>Cabinet Material/Color:</b>	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes
<b>Grille:</b>	Black Cloth	Black Cloth	Black Cloth				
<b>Dimensions:</b>	6-3/4" (171mm) W 11-1/2" (292mm) H 10-1/4" (260mm) D	6-3/4" (171mm) W 18" (457mm) H 10-1/4" (260mm) D	12" (305mm) W 11-1/2" (292mm) H 6-1/4" (158mm) D	8-3/4" (222mm) W 14-1/2" (368mm) H 11-1/2" (292mm) D	8-3/4" (222mm) W 22" (559mm) H 11-1/2" (292mm) D	16" (406mm) W 22" (559mm) H 8-1/2" (216mm) D	8 3/4" (222mm) W 48" (1219mm) H 16 1/2" (419mm) D
<b>Weight:</b>	12 lbs. (5.44 Kg)	18 lbs. (8.16 Kg)	14 lbs. (6.3 Kg)	22 lbs. (9.99 Kg)	34 lbs. (15.42 Kg)	28.5 lbs. (12.93 Kg)	85 lbs. (38.55 Kg)
<b>Warranty:**</b>	5 Years	5 Years	5 Years				

						
<b>Model:</b>	<b>641-SE</b>	<b>1044-SE</b>	<b>1266-SE</b>	<b>8300-SE</b>	<b>1010-SEN</b>	<b>1010-SEP</b>
<b>Speaker Type:</b>	Tower Speaker	Tower	Tower	3-way Tower Speaker	Non-powered Subwoofer	Powered Subwoofer
<b>Frequency Response:</b>	45Hz-20kHz (±3dB)	30Hz-20kHz ±3dB	27Hz-20kHz ±3dB	22Hz-20kHz (±3dB)	24Hz-180Hz (±3dB)	20Hz-180Hz ±3dB
<b>Sensitivity:</b>	85dB (2.83V @ 1 Meter)	88dB	88dB	91dB (2.83V @ 1 Meter)	90dB (2.83V @ 1 Meter)	N/A
<b>Recommended Power:</b>	80-200 Watts	100-250 Watts	100-300 Watts	100-500 Watts	200-400 Watts	350 Watt Amplifier
<b>Aluminum Woofer(s) and Subwoofers:</b>	(2) 6 1/2" (165mm) (2) 4" (102mm)	(1) 10" (254mm) (2) 4" (102mm)	(1) 12" (305mm) (2) 6-1/2" (165mm)	(3) 8" (202mm) (2) 6-1/2" (165mm)	(2) 10" (254mm)	(2) 10" (254mm)
<b>Silk Dome Tweeter(s):</b>	(2) 1" (25mm)	(1) 1" (25mm)	(1) 1" (25mm)	(1) 1" (25mm)	N/A	N/A
<b>Tweeter Protection:</b>	Yes	Yes	Yes	Yes	N/A	N/A
<b>Crossover Frequency:</b>	150 Hz, 3,000 Hz	100 Hz, 3000 Hz	100 Hz, 2700 Hz	100 Hz, 2,500 Hz	N/A	40Hz-180Hz (variable)
<b>Crossover Slope</b>	12dB/Octave	24dB/Octave	24dB/Octave	18dB/Octave	N/A	12dB/Octave
<b>Impedance:</b>	4 Ohms	4 Ohms	4 Ohms	4 Ohms	4 Ohms	N/A
<b>Cabinet Material/Color:</b>	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes	Medium Density Fiber-board (MDF)/30 Different Real Wood Finishes
<b>Grille:</b>	Black Cloth	Black Cloth	Black Cloth	Black Cloth	Black Cloth	Black Cloth
<b>Dimensions:</b>	6 3/4" (171mm) W 39" (991mm) H 10" (254mm) D	6-3/4" (171mm) W 42" (1067mm) H 15-1/2" (394mm) D	8-3/4" (222mm) W 48" (1219mm) H 16-1/2" (419mm) D	10-7/8" (276mm) W 55-3/8" (1407mm) H 17" (432mm) D	13-1/4" (337mm) W 30" (762mm) H 18" (457mm) D	13-1/4" (337mm) W 30" (762mm) H 18" (495mm) D
<b>Weight:</b>	43 lbs. (19.50 Kg)	58 lbs. (26.31 Kg)	79 lbs. (35.83 Kg)	63 lbs. (28.58 Kg)	115 lbs. (52.16 Kg)	76 lbs. (34.47 Kg)
<b>Warranty:**</b>	5 Years	5 Years	5 Years	5 Years	5 years/1 Year <sup>†</sup>	5 years/1 Year <sup>†</sup>

# RBH Sound

## SIGNATURE CLASSIC SERIES SPEAKERS



RBH Sound • 382 Marshall Way, Layton, Utah • USA • 84041 • Toll Free: (800) 543-2205 • Fax: (801) 543-3300 • www.rbhsound.com

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 \*See your RBH Sound dealer for a Signature Veneer Swatch Booklet. This booklet contains samples of the 30 custom real wood veneers the Signature Series is available in. 07/07/2010

REDEFINING THE WAY YOU EXPERIENCE SOUND.™

## Signature Classic Series Freestanding Speakers and Subwoofers

Our commitment to excellence in sonic reproduction has led us to the creation of the Signature Classic Series. Both acoustically and visually stunning, the Signature Classic Series embodies the best of what RBH Sound has to offer. Here's why:

**Proprietary Technology:** At RBH Sound we believe in the age-old adage, "If you want something done right, you must do it yourself." For this reason, we engineered our own proprietary, ultra-rigid metal cone drivers to offer unsurpassed detail and accuracy. These aluminum drivers can effortlessly handle the most raucous explosion and flawlessly reproduce the subtlest musical note.

**Exceptional Quality:** RBH Sound accepts nothing less than excellence and uses only the finest parts, which we rigorously and constantly test for quality and accuracy. All of the Signature Classic Series speakers feature voice coil formers manufactured from an aerospace material capable of handling very high temperatures, while increasing power handling and lowering distortion. Our high-quality fabric dome tweeters use liquid cooling for increased power handling and greater sonic accuracy. RBH Sound's own commitment to excellence mirrors our commitment to our customers and the RBH Sound loudspeakers they bring home with them.

**Craftsmanship:** We don't like to think of ourselves as "manufacturers", but rather as "craftsmen". Anyone can "manufacture" a speaker, but it takes dedication and a passion for what you do to truly create something people will enjoy for years to come. That is why we at RBH Sound take pride in crafting our speaker cabinets from high density fiberboard, a material more rigid than standard particleboard or fiberboard. Inside each Signature Classic Series speaker you will find heavy-duty internal bracing to ensure the cabinet's structural integrity. This method of cabinet construction allows each speaker to handle the high-stresses of today's high-powered home theater systems, without giving way to distortion.

**Versatility:** Although our speakers are available in a basic black finish, we don't exclusively make big black boxes. Your speakers should be a sonic marvel, as well as a visual delight. This is why we offer each of our Signature Classic Series speakers in 30 uniquely different, and quite stunning, high-quality, genuine wood grain veneers. Some of the finishes are so beautiful you might find yourself redecorating your home to match your speakers!

**Value:** This endless pursuit of perfection comes at a price...but surprisingly enough, at a price you can afford. At RBH Sound, we believe that it is possible to use only the highest quality parts in crafting high-end speakers, while still providing exceptional value.



The 661-SE in  
Basic Black

The 1266-SE in  
Mahogany

The 641-SE in  
Sapele Pommele

All Signature Classic Series speakers are outfitted with high-quality, five-way, gold-plated binding posts for the best possible connection.



This color guide should be used only as an initial reference to your finish selection. Ask to see a Signature Series Custom Veneer Swatch Booklet to verify your finish selection.