

8300

# Signature & Reference series

rbh



6.5 and 8in drivers available in Black or Silver cones

## THREE WAY 8 INCH TOWER SPEAKER SIGNATURE AND REFERENCE OPTIONS



You will be immersed in a sound experience so life-like, if you close your eyes you'll be transported. The RBH Signature 8300 towers can do that for you. Could these be your speakers for life? We think so.

Full range down to 25Hz! Combine with our DA-1802DSP amplifiers to enable custom fine-tuning resulting in a visceral, thrilling performance in your own listening environment.



# Signature 8300 Reference 8300

The 3-way 8300 tower speaker features RBH's award-winning aluminum cone technology and easily outperforms tower speakers costing much more. The Signature 8300 enables its listeners to experience their favorite movies and music in a way never thought possible, until now. Remarkable full-range performance is provided by the aluminum cone 8-inch woofers, 6½-inch mid-range drivers, and soft dome tweeter. Dual rear-firing ports help the 8300 achieve its full-range response, and dual 5-way binding posts allow for increased performance through bi-amplification with a subwoofer amplifier such as DA-1802DSP. Want to enhance the experience further? The Reference 8300 upgrade includes:

- RBH Reference AMT tweeter
- Dual RBH Reference aluminum mid drivers with solid metal phase plugs
- Enhanced crossover circuit

## Signature & Reference Series

- Available in black or silver, signature or reference drivers

- Provides timbre matched options for multi-channel sound across all freestanding, bookshelf, on-wall and in-wall products in the SF, SV or SI-Series

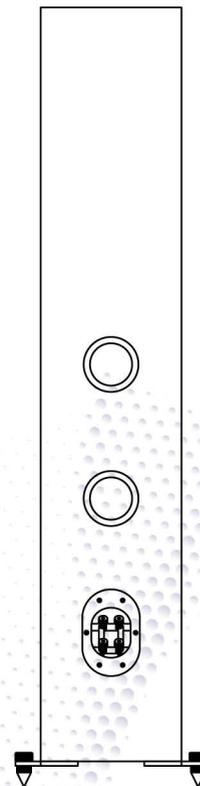
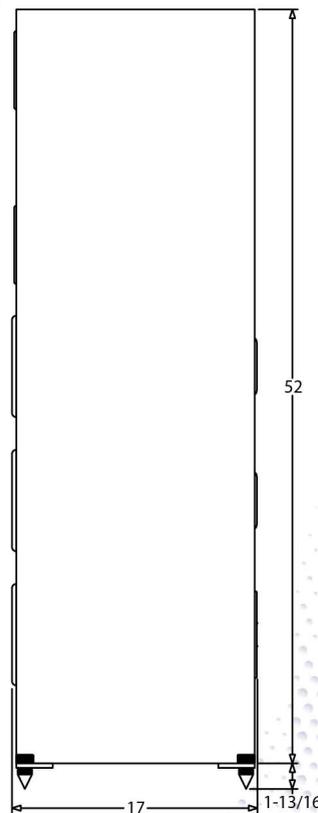
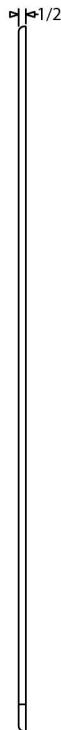
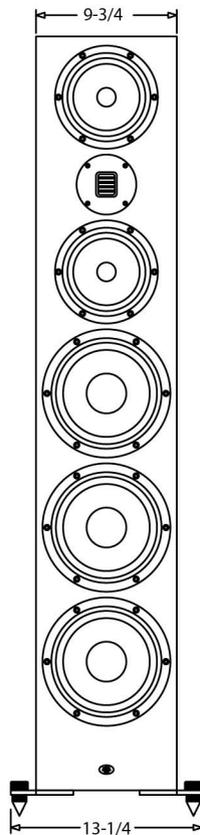
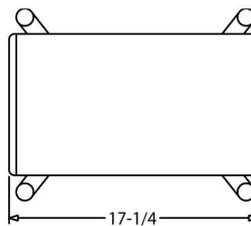
- Individually hand assembled and tested. Cabinet made in USA of High Density Fiberboard (HDF)

- Available in satin black or white



\*Limited 10 year Warranty (with registration) from date of purchase to be free from defects and workmanship. For more information contact your RBH dealer or check our website.

It is RBH Sound policy to continuously incorporate improvements into products; all specifications are subject to change without notice. For the most current information visit us online at <https://rbhsound.com>. Copyright ©2026 RBH Sound. All Rights Reserved.



Model	Signature 8300	Reference 8300
SYSTEM TYPE	Freestanding Loudspeaker	Freestanding Loudspeaker
FREQUENCY RESPONSE	25Hz-20kHz (±3dB)	25Hz-40kHz (±3dB)
SENSITIVITY <small>(2.83V @ 1Meter)</small>	90dB	91dB
RECOMMENDED POWER	100-500 Watts	100-500 Watts
DRIVE UNITS	(1) 1" Soft Dome Tweeter, (2) 6.5" Aluminum Cone Woofers (3) 8" Aluminum Cone Woofers	(1) 1.38"x1" AMT Tweeter, (2) 6.5" Aluminum Cone Phase Plug Woofers (3) 8" Aluminum Cone Woofers
TWEETER PROTECTION	Yes	Yes
CROSSOVER FREQUENCY	100 Hz, 2500 Hz	100 Hz, 2500 Hz
CROSSOVER SLOPE	24dB/Octave	24dB/Octave
IMPEDANCE	4Ω	4Ω
CABINET/ COLOR	HDF construction, Satin Black or White	HDF construction, Satin Black or White
GRILLE	Black or white high quality cloth Magnetically attached	Black or white high quality cloth Magnetically attached
WEIGHT	90.8 lbs (41.19 kg)	90.95 lbs (41.25 kg)
FINISHED DIMENSIONS	13-1/4" x 53-13/16" x 17-1/4" (337 x 1367 x 438mm)	13-1/4" x 53-13/16" x 17-1/4" (337 x 1367 x 438mm)
WARRANTY	*10 Years Limited	*10 Years Limited

Designed, Engineered, Tested and Assembled in USA from American and imported parts  
RBH Sound • 1604 W. Hill Field Rd, Ste 100, Layton, Utah • USA • 84041  
(801) 543-2200 • <https://rbhsound.com>