

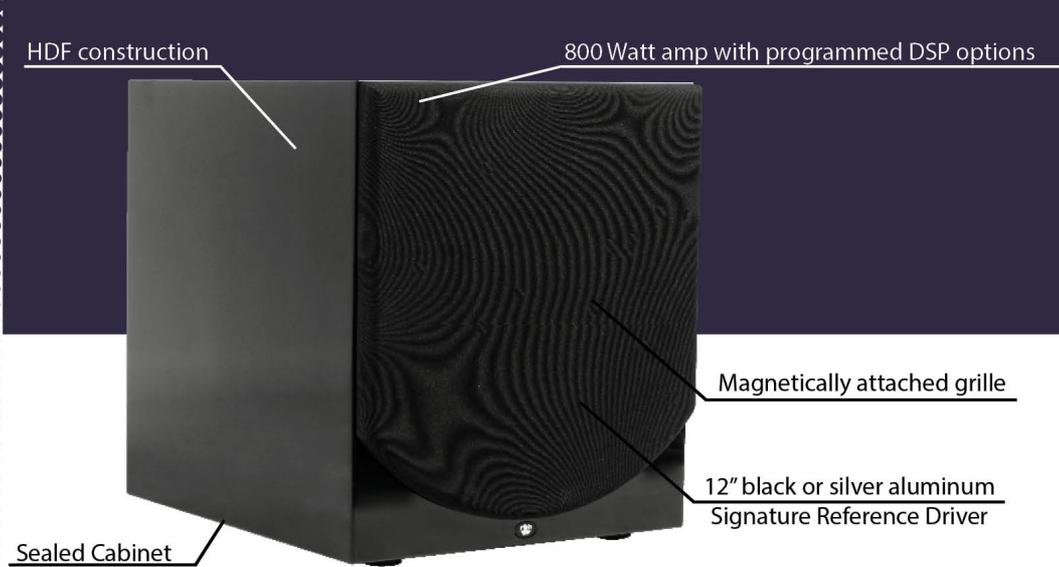
12-S

Reference series

rbh Reference product



## REFERENCE 12" SUB TIGHT BASS - SEALED CABINET



YOU need accurate, precise bass tucked into a small space. The RBH Reference 12-S sealed subs are the perfect choice for theaters or two-channel listening enjoyment.

Whether passive or powered with our in-board 800 Watt DSP amp, our 12" proprietary reference aluminum driver plus in-house made HDF cabinet provide stellar, robust performance!



# Reference 12-S

Clean and powerful bass with precise control in our locally USA made HDF cabinet. You'll be surprised at its size compared to output. The Reference 12-S powered subwoofer is a welcome and conveniently placed "must have" to complete your home theater or any listening experience. The Reference 12-S features our reference 12-inch long-throw aluminum cone driver coupled with our P-802DSP 800 Watt class D amplifier that can be tuned to perfectly fit your environment for optimum performance. For complete bass coverage two subs is best which is easily done due to the size of the Reference 12-S.

The passive Reference 12-S has all of the attitude of the powered Reference 12-S with the added benefit of customizing your experience with the amplifier of your choosing. Whether you go all out with our DA-1202DSP chassis amplifier or your favorite.

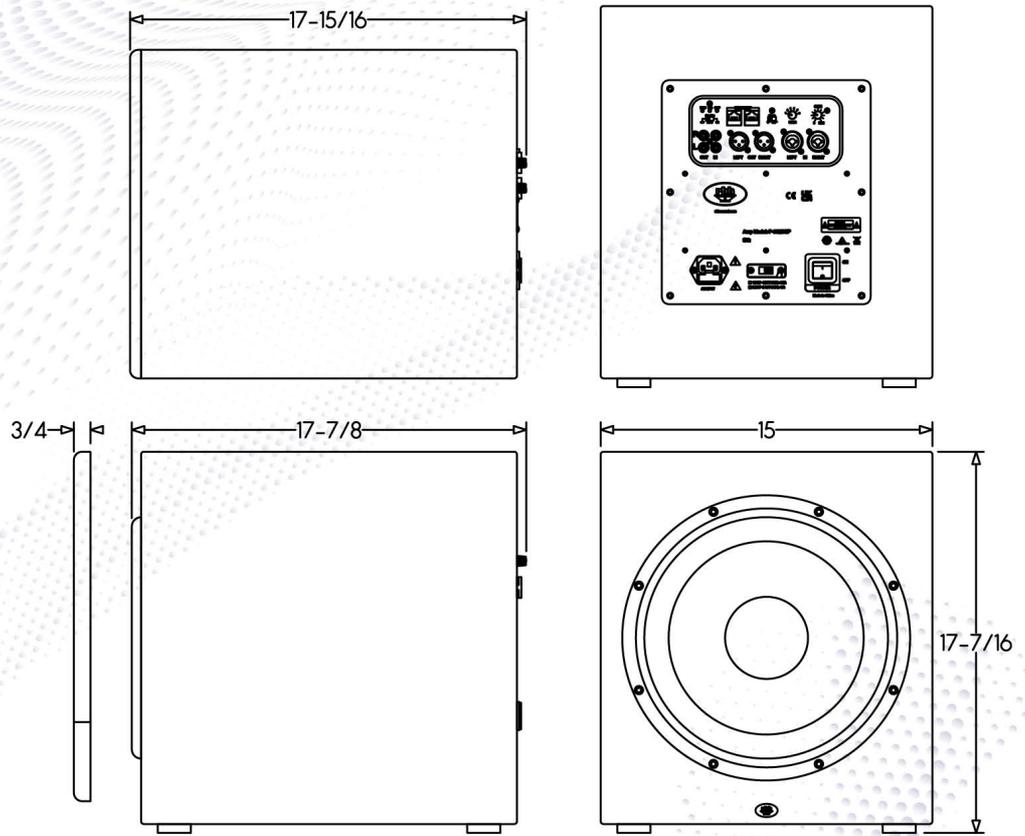
## Reference-SERIES Subwoofer

- Available with black or silver aluminum cone reference drivers
- Provides timbre matched options for multi-channel sound across all freestanding, bookshelf, on-wall and in-wall products in the Impression, SF, SV or SI-Series
- Individually hand assembled and tested. Cabinets made in USA of High Density Fiberboard (HDF)
- Available in satin black or white



\*Cabinet and components warrantied (with registration) for 10 years, Amp 3 years 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 ©2025 RBH Sound. All Rights Reserved.



Model	Reference 12-SP	Reference 12-SN
SYSTEM TYPE	Freestanding Powered Subwoofer	Freestanding Passive Subwoofer
FREQUENCY RESPONSE	24-150hz (±3dB)	28-120hz (±3dB) 24-150hz with RBH DA Amp
SENSITIVITY <small>(2.83V @ 1Meter)</small>	N/A	87dB
AMPLIFIER POWER	800 Watts DSP Customizable	300-800 Watts recommended
DRIVE UNITS	(1) 12" Aluminum Reference Driver Black or Silver	(1) 12" Aluminum Reference Driver Black or Silver
PHASE CONTROL	0°-180° (+delay in Software)	N/A
CROSSOVER FREQUENCY	40-180Hz (variable)	N/A
CROSSOVER SLOPE	6-48dB/Octave (in Software)	12dB/Octave
IMPEDANCE	N/A	6Ω
CABINET / COLOR	Satin Black or White	Satin Black or White
GRILLE	Black or White premium fabric	Black or White premium fabric
WEIGHT	60.7 lbs (27.53kg)	58.5 lbs (26.53kg)
FINISHED DIMENSIONS	15"W x 17-7/16" H x 17-15/16" D (381 W x 443 H x 456 D mm)	15"W x 17-7/16" H x 17-15/16" D (381 W x 443 H x 456 D mm)
WARRANTY	*Limited 10 years Sub 3 years Amp	*Limited 10 years Sub

Designed, Engineered, Tested and Assembled in USA from American and Imported Parts

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