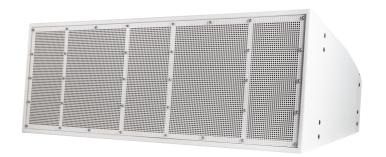


HVL 15-S

BANDPASS SUBWOOFER SYSTEM

DESCRIPTION

HVL 15-S is a double 15" subwoofer system for long-throw applications, outfitted with 2 x 15" woofers. Equipped with the latest generation of RCF precision transducers with powerful neodymium magnets, HVL 15-S provides very high output and accurate sound reproduction. The system can produce a max SPL of 133 dB, handling 3000 W. The enclosure is trapezoidal with a coupling angle of 15°. The cabinet is made of Baltic birch plywood, and the finishing is a waterproof, textured, polyurea coating. A heavy-duty, weatherproof barrier strip provides connections. The grille is in epoxy coated heavy-duty steel with open-cell fibers and water repellent woven-fabric backing.



FEATURES

- 3000 W power handling
- 133 dB max SPL
- 33 ÷ 180 Hz frequency range
- 2 x 15" high-power woofers
- Symmetric design
- · Baltic birch plywood cabinet and steel grille
- Weatherproof treatment

Rev. | Last update: 26/02/2024



TECHNICAL SPECIFICATIONS

Frequency Response (-3dB):	Acoustical specifications	Frequency Response (-10dB):	33 Hz ÷ 180 Hz
Power section		Frequency Response (-3dB):	40 Hz ÷ 150 Hz
Power section Amplification: Recommended Amplifiers: Nominal Impedance LF: Power Handling LF: Peak Power Handling LF: Power Ha		Max SPL @ 1m:	133 dB
Recommended Amplifiers: XPS 16K, XPS 16KD, QPS 10K Nominal Impedance LF: 8 ohm Power Handling LF: 1500 W Peak Power Handling LF: 6000 W Sensitivity LF: 97 dB Nominal Impedance LF2: 8 ohm Power Handling LF2: 1500 W Peak Power Handling LF2: 6000 W Peak Power Handling LF2: 6000 W Peak Power Handling LF2: 6000 W Sensitivity LF2: 97 dB Transducers Woofer: 2 x 15", 4.0" v.c Input/Output section		System Sensitivity:	97 dB
Nominal Impedance LF:	Power section	Amplification:	Bi-Amp
Power Handling LF:		Recommended Amplifiers:	XPS 16K, XPS 16KD, QPS 10K
Peak Power Handling LF: 6000 W		Nominal Impedance LF:	8 ohm
Sensitivity LF: 97 dB Nominal Impedance LF2: 8 ohm		Power Handling LF:	1500 W
Nominal Impedance LF2: 8 6 hm		Peak Power Handling LF:	6000 W
Power Handling LF2:		Sensitivity LF:	97 dB
Peak Power Handling LF2: 6000 W Sensitivity LF2: 97 dB Transducers Woofer: 2 x 15", 4.0" v.c Input/Output section Input connectors: Screw Terminals Output connectors: Screw Terminals Standard compliance Safety agency: CE compliant Physical specifications Hardware: n° 8 x M20 on each side panel n° 8 x M20 on top and bottom panel New M20 on		Nominal Impedance LF2:	8 ohm
Transducers Woofer: 2 x 15", 4.0" v.c Input/Output section Input connectors: Screw Terminals Output connectors: Screw Terminals Standard compliance Safety agency: CE compliant Physical specifications Hardware: n° 8 x M20 on each side panel n° 8 x M20 on top and bottom panel Note on top and bottom panel N		Power Handling LF2:	1500 W
Transducers Woofer: 2 x 15", 4.0" v.c Input/Output section Input connectors: Screw Terminals Output connectors: Screw Terminals Standard compliance Safety agency: CE compliant Physical specifications Hardware: n° 8 x M20 on each side panel n° 8 x M20 on top and bottom panel Color: White - RAL 9010, Black - RAL 9005 Size Height: 525 mm / 20.67 inches Width: 1380 mm / 54.33 inches Depth: 734 mm / 28.9 inches Weight: 110 kg / 242.51 lbs Shipping information Package Height: 840 mm / 33.07 inches Package Width: 1405 mm / 55.31 inches Package Depth: 545 mm / 21.46 inches		Peak Power Handling LF2:	6000 W
Input/Output section Input connectors: Output connectors: Screw Terminals Screw Terminals Standard compliance Safety agency: CE compliant Physical specifications Hardware: n° 8 x M20 on each side panel n° 8 x M20 on top and bottom panel White - RAL 9010, Black - RAL 9005 Size Height: Width: 1380 mm / 54.33 inches Depth: Weight: 110 kg / 242.51 lbs Shipping information Package Height: Package Width: Package Depth: Packa		Sensitivity LF2:	97 dB
Output connectors: Screw Terminals Standard compliance Safety agency: CE compliant Physical specifications Hardware: n° 8 x M20 on each side panel n° 8 x M20 on top and bottom panel bottom panel of the panel n° 8 x M20 on top and bottom panel n° 8 x M20 on top and bottom panel n° 8 x M20 on top and bottom panel n° 8 x M20 on top and bottom panel n° 8 x M20 on top and bottom panel n° 8 x M20 on top and bot	Transducers	Woofer:	2 x 15", 4.0" v.c
Standard complianceSafety agency:CE compliantPhysical specificationsHardware:n° 8 x M20 on each side panel n° 8 x M20 on top and bottom panelColor:White - RAL 9010, Black - RAL 9005SizeHeight:525 mm / 20.67 inchesWidth:1380 mm / 54.33 inchesDepth:734 mm / 28.9 inchesWeight:110 kg / 242.51 lbsShipping informationPackage Height:840 mm / 33.07 inchesPackage Width:1405 mm / 55.31 inchesPackage Depth:545 mm / 21.46 inches	Input/Output section	Input connectors:	Screw Terminals
Physical specifications Hardware: n° 8 x M20 on each side panel n° 8 x M20 on top and bottom panel white - RAL 9010, Black - RAL 9005 Size Height: 525 mm / 20.67 inches Width: 1380 mm / 54.33 inches Depth: 734 mm / 28.9 inches Weight: 110 kg / 242.51 lbs Shipping information Package Height: 840 mm / 33.07 inches Package Width: 1405 mm / 55.31 inches Package Depth: 545 mm / 21.46 inches		Output connectors:	Screw Terminals
No 8 x M20 on top and bottom panel	Standard compliance	Safety agency:	CE compliant
Size Height: 525 mm / 20.67 inches Width: 1380 mm / 54.33 inches Depth: 734 mm / 28.9 inches Weight: 110 kg / 242.51 lbs Shipping information Package Height: 840 mm / 33.07 inches Package Width: 1405 mm / 55.31 inches Package Depth: 545 mm / 21.46 inches	Physical specifications	Hardware:	
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Depth: 734 mm / 28.9 inches Weight: 110 kg / 242.51 lbs Shipping information Package Height: 840 mm / 33.07 inches Package Width: 1405 mm / 55.31 inches Package Depth: 545 mm / 21.46 inches	Size	Height:	525 mm / 20.67 inches
Weight: 110 kg / 242.51 lbs Shipping information Package Height: 840 mm / 33.07 inches Package Width: 1405 mm / 55.31 inches Package Depth: 545 mm / 21.46 inches		Width:	1380 mm / 54.33 inches
Shipping information Package Height: Package Width: Package Depth: 840 mm / 33.07 inches 1405 mm / 55.31 inches 545 mm / 21.46 inches		Depth:	734 mm / 28.9 inches
Package Width: 1405 mm / 55.31 inches Package Depth: 545 mm / 21.46 inches		Weight:	110 kg / 242.51 lbs
Package Depth: 545 mm / 21.46 inches	Shipping information	Package Height:	840 mm / 33.07 inches
		Package Width:	1405 mm / 55.31 inches
Package Weight: 120 kg / 264.55 lbs		Package Depth:	545 mm / 21.46 inches
			120 kg / 264.55 lbs

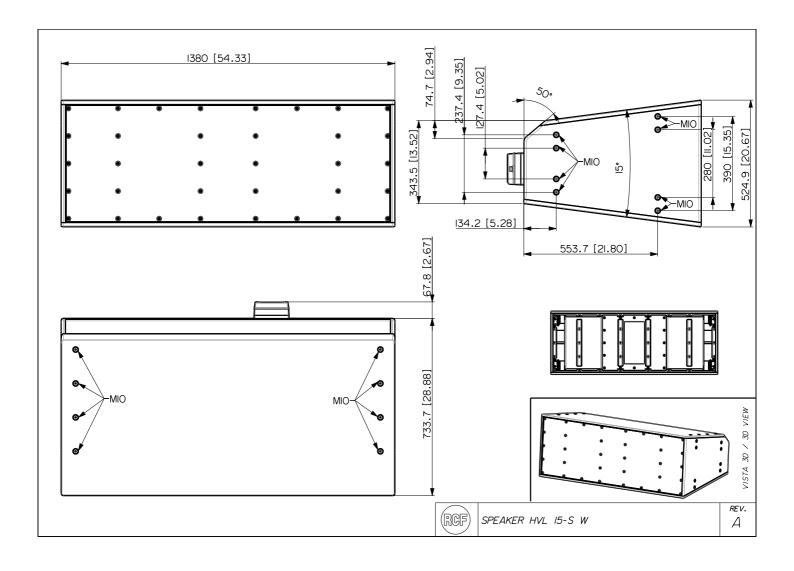
PART NUMBER

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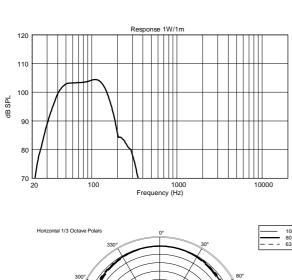
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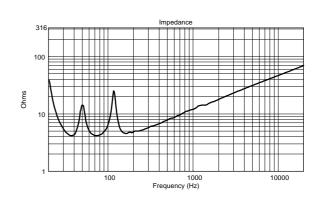
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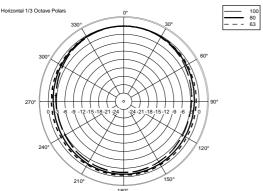


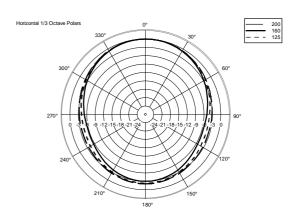


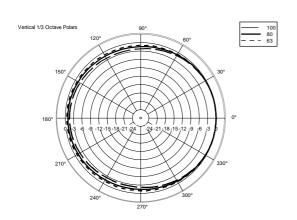


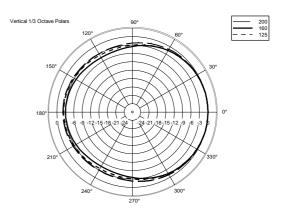


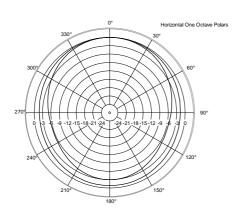


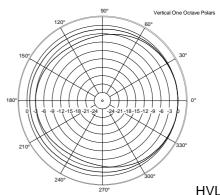












HVL 15-S W