Warranty

All American Bass speaker are guaranteed to be free and void of defects due to manufacturer's faults for 1 year from date of purchase. All claims must be made at the place of purchase, and accompanied with the sales receipt.

WARNING: American Bass speaker are capable of producing sound levels that can permanently damage your hearing!turning up a system to a level that has audible distortion is more damaging to your ears than listening to an un-distorted system at the same volume level. The threshold of pain is indicator that the sound level is too loud and may damage your hearing. Please use common sense when controlling volume.

www.americanbassusa.com



440 248 5858

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31200 SOLON ROAD, SUITE 18 ,SOLON ,OHIO 44139 USA

Congratulations!thank you for choosing American Bass speakers.We are proud to introduce these exciting new lines of outstanding performance products.Our engineering team utilizes innovative technology to bring you the absolute best performance, sound quality, reliability, and value

HD SERIES subwoofers

Features:

Blue powder finish heavy-duty stamped basket

With perimeter vents for better voice coil cooling;

Kevlar fiber enforced non-pressed paper cone;

Over-sized 1.4" 3-layer foam surround;

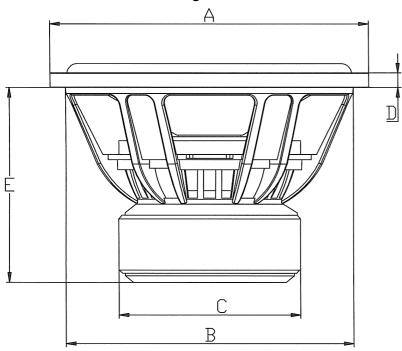
Hi-temp 4ohm 4-layer voice coil with Nomex protection;

Mirror image double Conex spider system;

Double stacked hi-energy magnets;

Customs-made rubber gasket;

Customs-made rubber magnet boot;



	Α	В	С	D	E	
MODEL	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch	
HD10D1/D2-V.2	265/10.4	239/9.4	226/8.9	18/0.7	188/7.4	
HD12D1/D2-V.2	326/12.8	290/11.4	226/8.9	18/0.7	213/8.38	
HD15D1/D2-V.2	396/15.6	358/14.4	226/8.9	18/0.7	239/9.4	
HD18D1/D2-V.2	470/18.5	428/16.85	226/8.9	18/0.7	264/10.4	

Technical Data/Specification

MODEL	HD10D1/D2 -V.2		HD12D1/D2 -V.2		HD15D1/D2 -V.2		HD18D1/D2 -V.2	
Voice Coil Diameter (mm/inch)	83/3.3	83/3.3	83/3.3	83/3.3	83/3.3	83/3.3	83/3.3	83/3.3
Impedance Ohm	Dual 1	Dual 2						
FS Hz	47	47	36	37	37	38.5	33	35
Qms	4.593	5.326	6.483	6.241	6.619	6.519	6.211	6.074
Qes	0.523	0.465	0.563	0.614	0.577	0.704	0.665	0.816
Qts	0.470	0.427	0.518	0.559	0.53	0.636	0.601	0.62
Vas	8.01	7.049	18.7	20.5	50.8	45.4	114	100
Xmax mm/inch	21/0.82	21/0.82	21/0.82	21/0.82	21/0.82	21/0.82	21/0.82	21/0.82
MMS g	270.3	304.6	285	260	362	346	399	435
SPL dB/m	84	84	86.5	86.5	88.3	88	90.5	89
BL TESLA-M	17.515	27.954	16.37	21.7	16.6	22.2	15.7	21.7
Max power (Watts)	4000	4000	4000	4000	4000	4000	4000	4000