



440 248 5858

www.americanbassusa.com

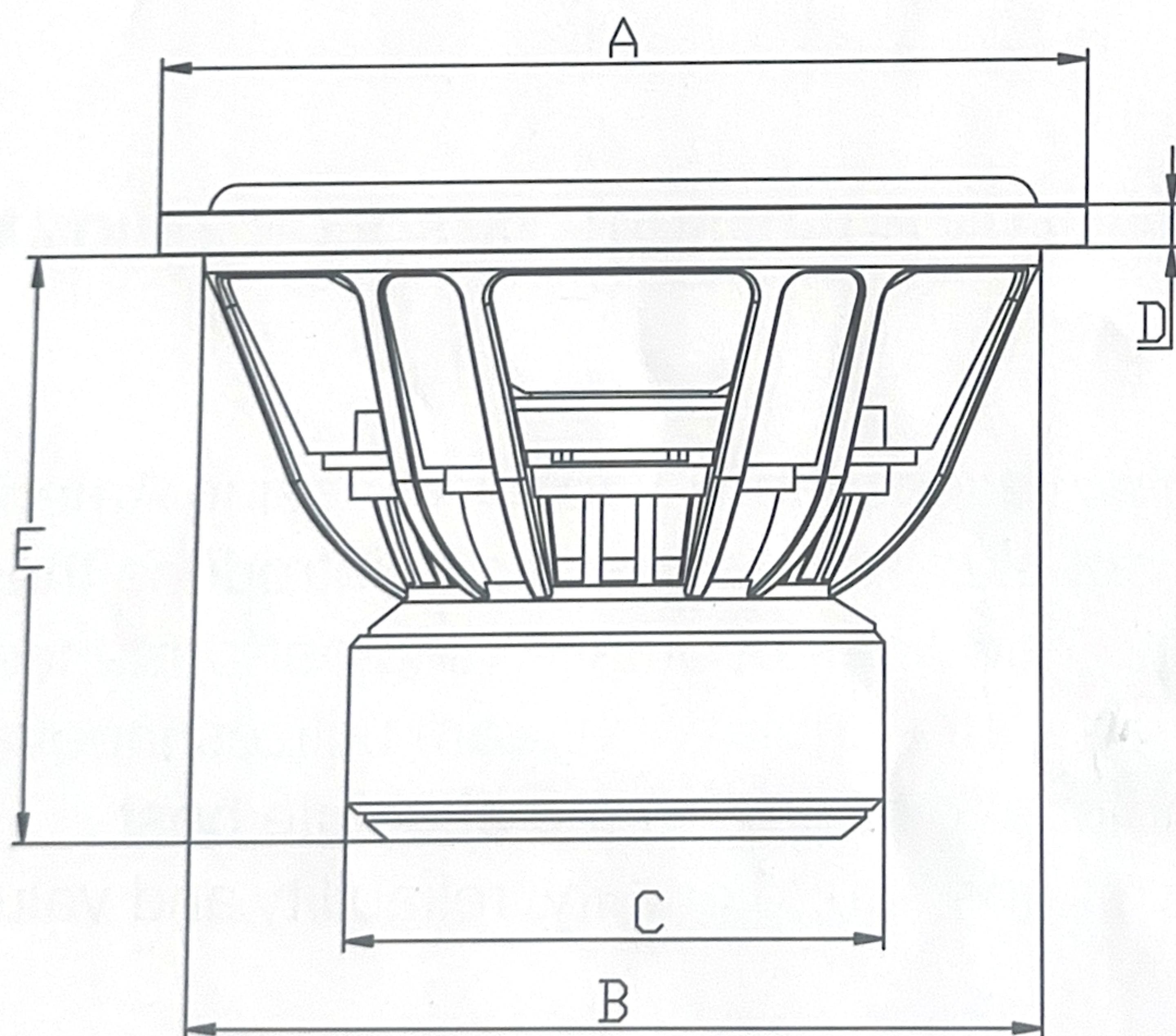
**31200 SOLON ROAD, SUITE 18 ,SOLON ,OHIO 44139
USA**

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

XMAX SERIES subwoofers

Features:

Blue powder finished heavy-duty basket;
With perimeter vents for better voice coil cooling;
Carbon fiber enforced non-pressed paper cone;
Over-sized fat foam surround;
Hi-temp 3.5inch Dual 1ohm 4-layer voice coil for Xmax 12D1;
Hi-temp 3.5inch Dual 2ohms 4 layers voice coil for Xmax 12D2;
Hi-temp 4inch Dual 1ohm 4 layers voice coil for Xmax 15D1;
Hi-temp 4inch Dual 2ohms 4 layers voice coil for Xmax 15D2;
Hi-temp 4inch Dual 1ohm 4 layers voice coil for Xmax 18D1;
Hi-temp 4inch Dual 2ohms 4 layers voice coil for Xmax 18D2;
Mirror image double Conex spider with silicone glue system;
Triple stacked high energy magnets;



	A	B	C	D	E
MODEL	mm/inch	mm/inch	mm/inch	mm/inch	mm/inch
XMAX 12D1	326/12.8	290/11.4	226/8.9	18/0.7	233/9.17
XMAX 12D2	326/12.8	290/11.4	230/8.9	18/0.7	233/9.17
XMAX 15D1	396/15.6	358/14.4	250/9.8	18/0.7	275/10.8
XMAX 15D2	396/15.6	358/14.4	250/9.8	18/0.7	275/10.8
XMAX 18D1	470/18.5	428/16.8	428/16.8	18/0.8	293/11.5
XMAX 18D2	470/18.5	428/16.8	428/16.8	18/0.8	293/11.5

Technical Data/Specification

MODEL	XMAX 12D1	XMAX 12D2	XMAX 15D1	XMAX 15D2	XMAX 18D1	XMAX 18D2
Voice Coil Diameter (mm/inch)	89/3.5	89/3.5	99.2/4	99.2/3.9	99.2/3.9	99.2/3.9
Impedance Ohm	Dual 1	Dual 2	Dual 1	Dual 2	Dual 1	Dual 2
FS Hz	31.9	30.7	30.78	31.8	31.76	32.5
Qms	4.562	5.344	4.558	3.067	5.55	6.17
Qes	0.415	0.39	0.427	0.426	0.59	0.47
Qts	0.381	0.364	0.39	0.374	0.53	0.43
Vas	24.263	21.508	43.717	48.15	53.57	46.98
Xmax mm/inch	20/0.78	20/0.78	22.5/0.88	22.5/0.88	22.5/0.88	22.5/0.88
MMS g	313.335	381.192	534.718	455.764	855	929
SPL dB/m	84.7	85.9	86.6	87.5	86.5	87.2
BL TESLA-M	23.33	26.05	22	27.73	23.95	38.12
Max power (Watts)	6000	6000	8000	8000	8000	8000

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