

NERTZ

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HMS 10 B MARINE INFINITE BAFFLE SUBWOOFER

HMS 10 B-C MARINE INFINITE BAFFLE SUBWOOFER BLACK



TECHNICAL SPECIFICATIONS

Component		Subwoofer	
Woofer size	mm (in.)	250 (10)	
Voice Coil Ø		50 (2)	
Power Handling	W peak	500	
	W continuos	250	
Impedance	Ω	4	
Magnet size D x d x h	mm (in.)	140 x 60 x 30 (5.51 x 2.36 x 1.18)	
Weight of one speaker	kg (Ib)	5,1 (11.24)	
Magnet		High density flux ferrite	
Cone		Polypropylene with UV inhibitors	
*Xmech	mm (in.)	±19 (0.75)	

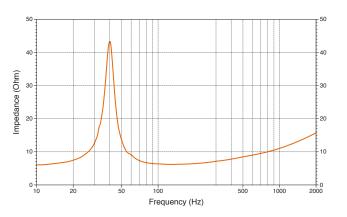
*Xmech: maximum mechanical excursion it indicates the motion range in the speaker linear functioning area, in both ways.

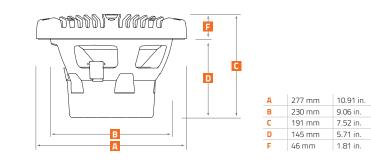
ELECTRO-ACOUSTIC PARAMETERS

mm	210
mm	13,5
Ω	4,5
Hz	41
mH	0,9
1	37
g	69
mm/N	0,22
T∎m	10,2
	0,71
	0,76
	11
dB	88
	mm Ω Hz mH I g mm/N T•m

From R&D to final product KLIPPEL since 2005

- Hertz Pure Marine Certified Product stamp featuring the IP65 protection grade, ASTM-D4329 standards for UV resistance and ASTM-B117 for salt fog operability.
- Long-throw 50mm (2") voice coil woofer engineered for infinite baffle application featuring polypropylene cone injected with UV inhibitors and comolded Santoprene surround.
- **3.** Progressive-design aramid fiber spider with silicone-insulated lead wires ensuring durability and constant performance over time.
- FEM optimized high-excursion mobile equipment driven by a massive magnetic group encapsulated into a marine-grade polymer injected basket.
 Gold-plated corrosion resistant brass connection terminals with silicone cap protecting leadwire junction point.





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