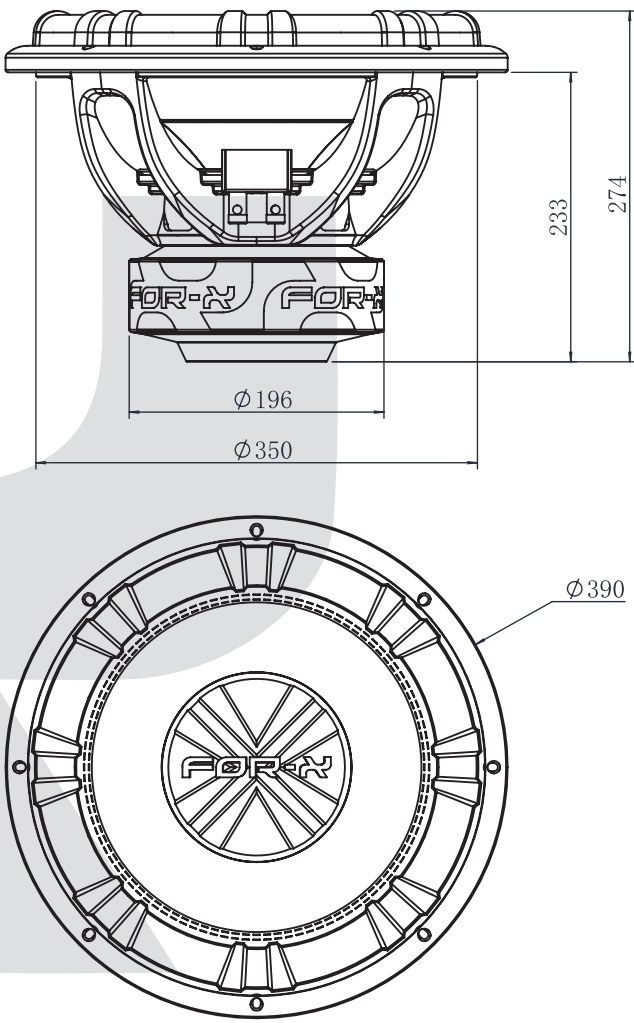


FOR-X

XW-1530

Owner's Manual

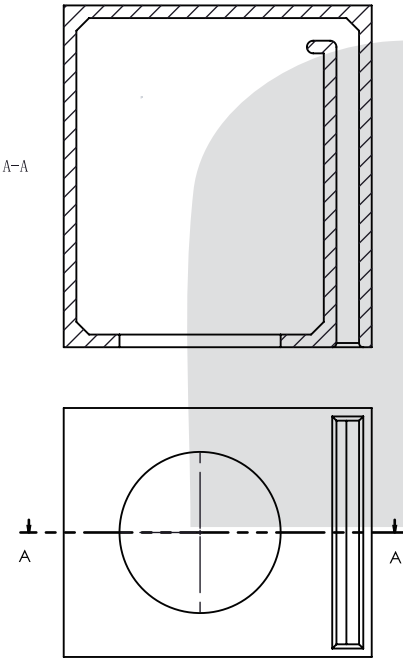
Dimensions



XW-1530 SIZE

Recommended sealed enclosure informations

Model	Subwoofer Displacement (cu.ft)	Enclosure Volume(cu.ft) (net enclosure volume)	Tuning Frequency (Hz)
XW-1530	0.298	2.825-3.69	33



Vented box for reference

Sealed enclosure not recommended!

Specifications

General Data			
		XW-1530 D2	XW-1530 D4
Overall Dimensions	mm	390*274	
Nominal Power Handling	W	1500	
Transient Power 10ms	W	3000	
Sensitivity	dB	84.8	85.5
Frequency Response	Hz	33-300	35-300
Cone Material		Paper	
Net Weight	kg	14.65	
Electrical Data			
Nominal Impedance	ohms	Dual 2	Dual 4
DC Resistance	ohms	Dual 1.8	Dual 4
Voice COIL and Magnet Parameters			
Voice Coil Diameter	mm	76.5	
Voice Coil Height	mm	60	
HE Magnet Gap Height	mm	15	
Max.Linear Excursion	mm	22.5	
Voice Coil bobbin		Black Aluminium	
Voice Coil Wire		CCAW	
Number Of Layers	layers	4	
Magnet System Type		Ferrite 177.67 Oz	
BL Product	N.A	15.2	15.5
T/S Parameters			
Resonant Frequency	Fs	33	35
Moving Mass	Mms	437.8	420.9
Suspension Compliance	Cms	0.04	0.04
Mechanical Q Factor	Qms	7.3	6.8
Electrical Q Factor	Qes	0.76	0.83
Total Q Factor	Qts	0.65	0.74
Eq.Cas Air Load(liters)	VAS	44.3	46.4
Effective Piston Area(cm²)	SD	829.5	
Connection:		Series	Parallel

