



MB12FE600

600W RMS Power
50Hz - 4KHz Frequency Range
3.5 inch Voice Coil
97.7dB Sensitivity

GENERAL SPECIFICATIONS

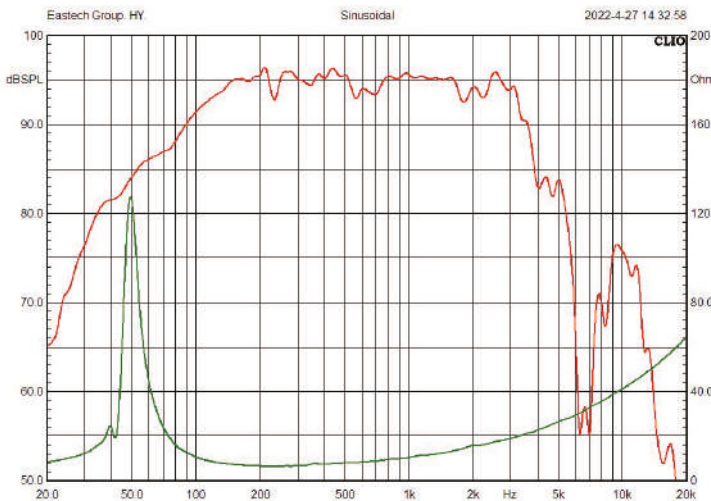
Nominal Diameter	12inch
Nominal Impedance	8ohm
Minimum Impedance	5.2ohm
Nominal Power Handling	600Watts
Continuous Power Handling	1200Watts
Sensitivity	97.70dB
Frequency Range	50-4KHz
Voice-coil Diameter	86mm
Voice-coil Material	CCAW
Kind of layer	out 2layers
Magnet Diameter	200*30mm
Magnet Material	Ferrite

THIELE-SMALL PARAMETERS

Resonance Frequency	Fs	49Hz
DC Resistance	Rte	5.2ohm
Mechanical Factor	Qms	7.214
Electrical Factor	Qes	0.307
Total Factor	Qts	0.294
BL Factor	BL	17.608T-m
Effective Moving Mass	Mms	59.1gr
Equivalent Cas Air Load	Vas	96.03liter
Effective Piston Area	Sd	0.06 m
Max. Linear Excursion	Xmax	8mm
Vibration velocity	Cms	0.17

MOUNTING & SHIPPING INFORMATION

Overall Diameter	320mm
Baffle Cut-out Dia.	282mm
Bolt Circle Dia.	300mm
Gasket Thickness	15mm
Overall Depth	159mm
Net Weight	8.9kg



DIMENSIONS (mm)

