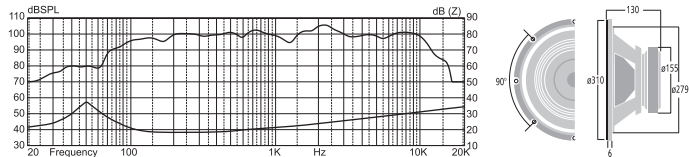


DX12-F200®/DZ12-F200®

High efficiency 12" dual cone full range speaker
200 WATTS

- 30.48cm (12") dual cone speaker with wide spectrum frequency response.
- High quality specially designed imported cones and spider for extremely clear, low distortion sound reproduction.
- Impedance of DX12-F200 is 8Ω and DZ12-F200 is 16Ω.
- 5.08 cm (2") CCAW voice coil with high temperature rating for safe, reliable operation.



SPECIFICATIONS		DX12-F200®/DZ12-F200®
POWER RATING		200W RMS/400W Programme
NOMINAL DIAMETER		305 mm (12")
NOMINAL IMPEDANCE		8 Ω /16 Ω
SENSITIVITY (1W/1m)		97dB
MAGNET WEIGHT		1.16kg
RESONANT FREQUENCY	(Fs)	50Hz
DC RESISTANCE	(Re)	6.8Ω/13.0Ω
ELECTROMAGNETIC Q	(Qes)	0.92
MECHANICAL Q	(Qms)	3.26
TOTAL Q	(Qts)	0.72
COMPLIANCE EQUIVALENT VOLUME (VAS)		—
SURFACE AREA OF CONE	(Sd)	510cm²
REFERENCE EFFICIENCY	(ηo)	3.6%
VOICE COIL DIAMETER		2.0"
OVERHANG	(Xmax)	2.5 mm
MOVING MASS	(Mms)	36.7gm
BL PRODUCT	(BL)	11.2TM
COIL INDUCTANCE	(Le)	0.69mH
OVERALL DIAMETER		313 mm
DEPTH		127 mm
BAFFLE HOLE DIAMETER		285 mm