12SFPC-B 12"
SQUARE FRAME PAPER CONE WOOFER

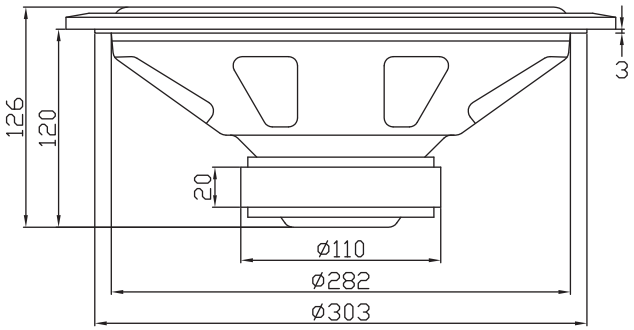
FEATURES

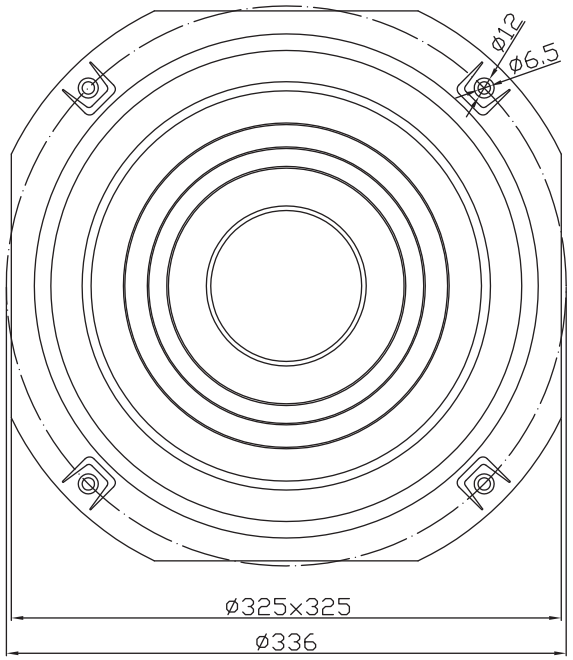
- Decorative square stamped steel frame
- Ideal for a wide variety of classic speaker systems
- Treated paper cone produces natural response
- Foam surround for excellent damping and reliable performance
- Great replacement speaker

PARAMETERS

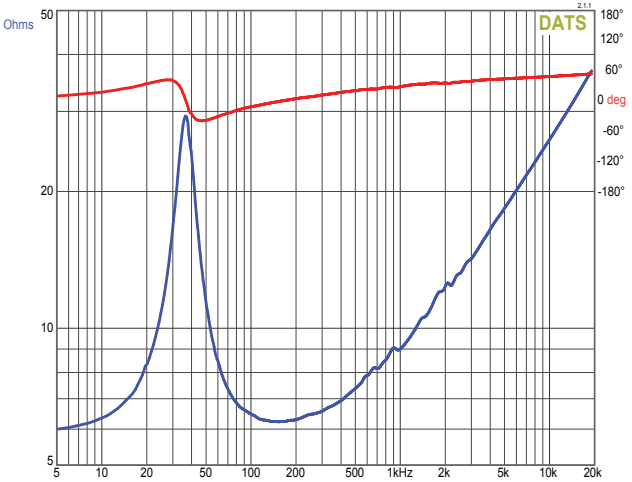
Impedance	8 ohms
Re	5.9 ohms
Le	0.4 mH
Fs	36 Hz
Qms	4.11
Qes	1.04
Qts	0.83
Mms	40.9 g
Cms	0.47 mm/N
Sd	500 cm^2
Vd	213 cm^3
BL	7.3 Tm
Vas	166.4 liters
Xmax	4.3 mm
VC Diameter	38 mm
SPL	92 dB @ 2.83V/1m
RMS Power Handling (AES 426B)	80 watts
Usable Frequency Range (Hz)	35 - 3,000 Hz

MECHANICAL DRAWING

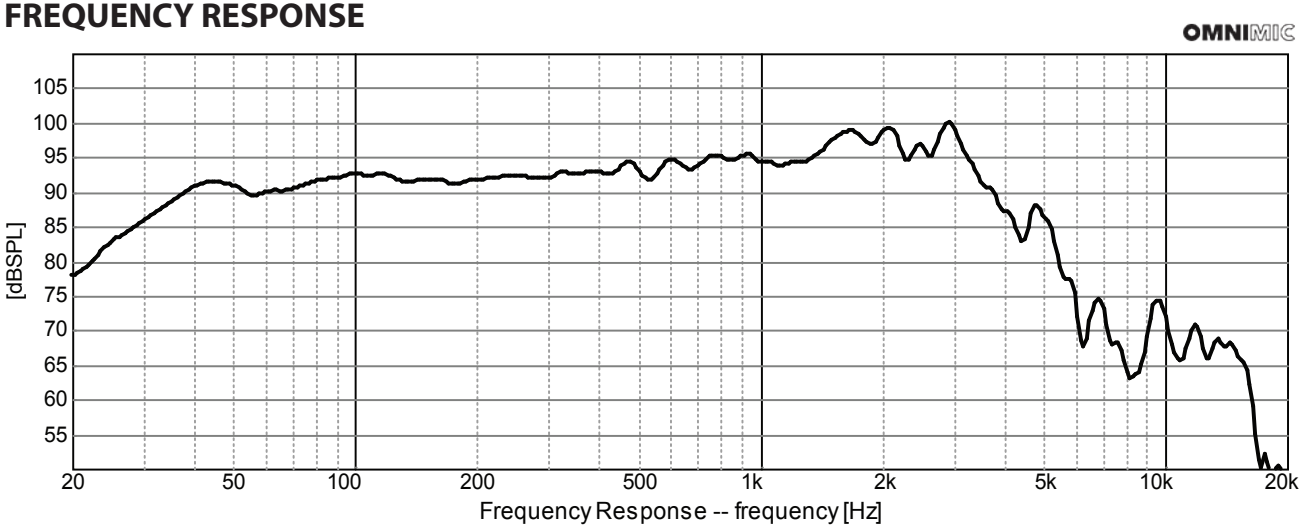




IMPEDANCE/PHASE



FREQUENCY RESPONSE



Note: 1/24th octave smoothing - nearfield response included in graph below 450 Hz.

Last Revised: 3/27/2025