

FEATURES

- ◆ 6 oz. magnet & 1 inch voice coil
- ◆ 4-hole mounting to standard or traditional baffles
- ◆ Pre-punched holes for mounting a distribution transformer

APPLICATIONS

- ◆ Commercial paging and background music
- ◆ Schools
- ◆ Retail Space
- ◆ Office Space



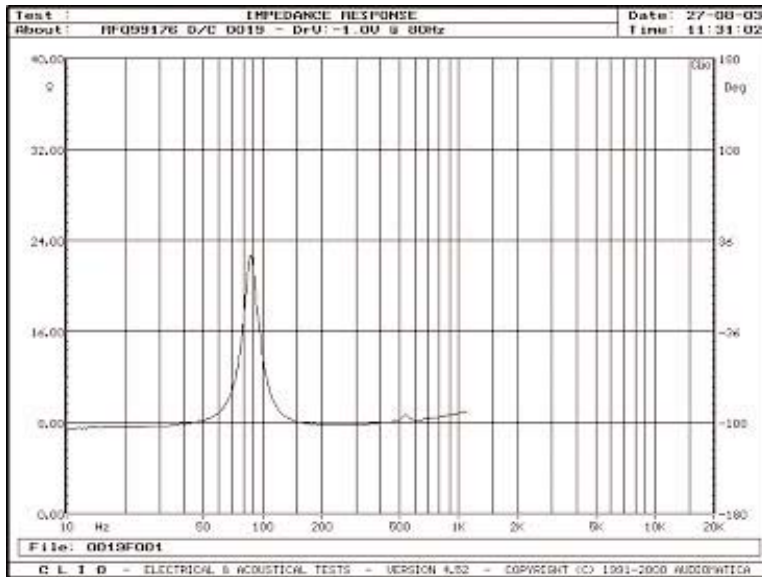
DESCRIPTION

The E86CW is Enforcer's best selling 8 inch speaker. It is most commonly used in educational facilities. May be ordered with choice of 5 or 10 watt transformers (ET5S, ET10, ET10T). Available with round, square or torsional baffles as well as a variety of corresponding back boxes.

SPECIFICATIONS

Diameter	8"
Depth	2 3/4"
Magnet weight	6 oz. Ferrite
Frequency response	±6dB 100 - 16 kHz
Voice coil diameter	1"
Dispersion	1K - 6dB angle 98°
Impedance	8 Ohms
Sensitivity (1 watt/1 meter)	89dB ±3dB 1W 1M
Power handling	15 watts/RMS
Rated power 10g	15 watts/RMS

IMPEDANCE CURVE



Freq	Deg	Q	D1dB
250 Hz	153°	2.91	4.64 dB
500 Hz	154°	2.75	4.39 dB
1 kHz	98°	4.53	6.56 dB
2 kHz	72°	6.47	8.11 dB
4 kHz	40°	10.68	10.29 dB
8 kHz	31°	12.04	10.81 dB
16 kHz	50°	2.91	4.64 dB

FREQUENCY RESPONSE

