

EW-100



SUBWOOFER WITH STYLISH FINISH

Pristine matte finish, black vinyl

10-INCH DOWN-FIRING FIBER-COMPOSITE CONE

Produces tight musical bass

CLASS A/B MOSFET AMPLIFIER

Efficiently produces reliable, high-powered sound

LINE AND HIGH LEVEL INPUTS

Ensure compatibility with old and new receivers

All Energy brand components were developed with these sound principles in mind:

- **Flat On-Axis Frequency Response with Wide Bandwidth**
Speakers should reproduce the entire audio range in a uniform manner. By ensuring that no one frequency dominates any other, Energy ensures that every note is the way it was intended to be – and the sound is as natural as possible.
- **Wide and Constant Dispersion**
Sound at all frequencies radiating from the speakers should be in an even pattern, in all directions throughout the room.
- **Low Distortion and Resonance**
No speaker system is totally distortion- or resonance-free, but Energy has achieved a significantly lower distortion level – a clearly audible improvement.

SPECIFICATIONS	EW-100
Speaker System	10" 225 watt powered subwoofer
Frequency Response	29Hz-120Hz ± 3dB
Amplifier Type	Class A/B discrete MOSFET outputs
Amplifier Power	FTC Rated Power: 55 watts continuous Dynamic Power: 225 watts
Maximum Acoustic Output	110dB SPL 1/8 space, 1m
Low Pass Crossover	40Hz-120Hz @ 24dB/octave
Woofer	10" down-firing fiber-composite cone
Phase	Switchable 0 or 180 degrees
Enclosure Type	Bass reflex via rear-mounted port
Inputs	Two line level/LFE RCA phono jacks and two high level speaker terminals
Height	15.5" (39.37cm)
Width	13.5" (34.3cm)
Depth	13.5" (34.3cm)
Weight	29 lbs. (13.18kg)
Finish	Matte-finish Black vinyl