



## Fat lady specifications

Type	3-way 4 drive units system
Construction	Composite of carbon fibre and fibre glass resin enclosure
Acoustical Loading	Ported (Bass reflex)
Drive Units	<p><b>Woofer:</b> 2 x 9" (222 mm) Carbon fibre - Rohacell sandwich cone type with integrated one piece dome, Hybrid™ double magnet motor, 3" (75 mm) EVC (External Voice Coil) long-throw Hexatech™ aluminum voice coil technology.</p> <p><b>Midrange:</b> 6" (160 mm) Carbon fibre - Rohacell sandwich cone type with integrated one-piece dome, double Neodymium magnet motor, Supreme™ underhung 3" (75mm) EVC™ (External Voice Coil) Hexatech™ aluminum voice coil with linear impedance copper sleeve technology.</p> <p><b>Tweeter:</b> Supreme™ tweeter technology, 1.1" (28mm) Acuflex™ hand-coated soft dome, pancake Neodymium magnet motor, underhung Hexatech™ aluminum voice coil.</p>
Frequency Response	20-22,000 Hz (40-18,000 Hz ±1.5 dB)
Crossover	200Hz/ 2.2KHzw
Nominal Impedance	4 ohm
Nominal Power Handling	300 W
Peak Power Handling	1,000W 10m/sec
Dispersion	Within 1.5 dB – 18,000Hz / Horizontal: over 60° / Vertical: over 20 °
Sensitivity 2.83V / 1M	88 dB
Dimension (WxHxD)	34 x 127 x 44 cm / 13 <sup>3</sup> / <sub>8</sub> " x 50" x 17 <sup>3</sup> / <sub>8</sub> "
Finishes	High gloss carbon fibre composite
Net Weight	44 kg. / 97 lbs

\* Morel operates a policy of continuous products design improvement, consequently specifications are subject to alteration without prior notice.