CELESTION

Guitar Speakers

G12H-75 CREAMBACK

12-inch steel-chassis guitar speaker



12in 305mm | **1.75in** Voice Coil | **75W** Watts | **8&16** Ohm | **100** dB

Back in the late 60s the G12H was created by fixing an 'H' type (heavy) magnet to the body of a G12M guitar speaker. Result: a speaker with more power and a different tonal balance: firmer bass and a more pronounced top end. So we added an 'H' magnet to the G12M-65 Creamback to create a guitar speaker that delivers the sonic signature of a G12H combined with Creamback levels of power handling. The result is the G12H-75 Creamback. It delivers 75-watts of power handling with ease and has unmistakeable G12H tone with a tighter low end than the G12M-65 Creamback and a punchier more dynamic high end. The H magnet brings additional focus body and girth to the Creamback tone. It thickens single notes resulting in a highly articulate vocal character. These additional characteristics mean that the G12H-75 Creamback offers exceptional performance when used for lead guitar and sounds massive loaded into a 4x12 cab!

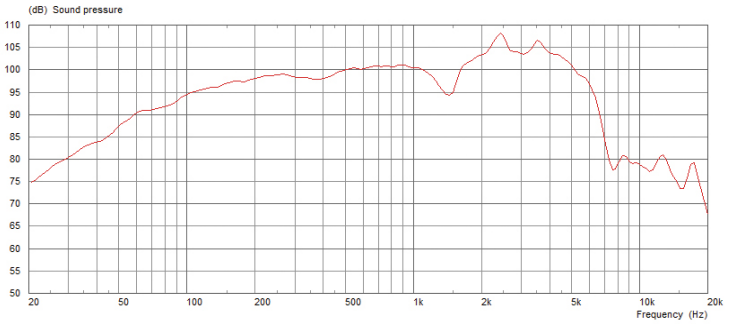
General Specifications

Nominal Diameter	305mm / 12in
Power Rating	75W
Rated impedance	8 ohm or 16 ohm
Sensitivity	100dB
Chassis type	Pressed steel
Magnet type	Ceramic
Magnet weight	1.42kg / 50oz
Voice coil diameter	44mm / 1.75in
Voice coil material	Round copper
Frequency range	70-5000Hz
Resonance frequency Fs	75Hz
DC resistance, Re	6.37 ohm and 12.5 ohm

Mounting Information

Cut-out diameter	283mm / 11.1in
Diameter	309mm / 12.2in
Magnet structure diameter	168mm / 6.6in
Mounting hole dimensions	7.9mm / 0.31in
Mounting hole PCD	297mm / 11.7in
Number of mounting holes	8
Chassis depth (inc gasket)	94mm / 3.67in
Magnet depth	44mm / 1.73in
Overall depth	138mm / 5.4in
Unit weight	4.7kg / 10.4lb

8 ohm Frequency Response



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Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom