

# **Guitar Speakers**

## G12H-75 Creamback

12-inch steel-chassis guitar speaker



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  $8 \Omega \text{ or } 16 \Omega$ Rated impedance Sensitivity 100dB Chassis type Pressed steel Ceramic Magnet type Magnet weight 1.42kg / 50oz Voice coil diameter 44mm / 1.75in Voice coil material Round copper Frequency range 70-5000Hz Resonance frequency Fs 75Hz

6.37  $\Omega$  and 12.5  $\Omega$ 

### **Mounting Information**

DC resistance, Re

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

#### 8 $\Omega$ Frequency Response



