

C 12 Q 8Ω Code ZJ06180 12" 35W



Sound Features:

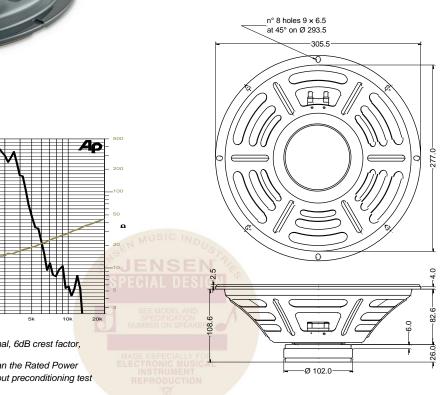
Guitarist Description:

Well rounded, straightforward tone with a lot of mid bite and bright highs.

Specifications				
Nominal Diameter	306	mm (12")		
Nominal Impedance	8	Ω		
Rated Power AES ⁽¹⁾	35	W		
Continuous Program Power ⁽²⁾	70	W		
Sensitivity @ 1W/1m	93.2	dB		
Voice Coil Diameter	32	mm		
Voice Coil Winding Depth	9	mm		
Magnetic Gap Depth	6	mm		
Flux Density	0.92	Т		
Magnet Weight	426	g		
Net Weight	1.8	kg		

Thiele & Small Parameters (3)				
Re	6.00 Ω	Fs	87.5 Hz	
Qms	12.95	Mms	29.7 g	
Qts	2.23	Bxl	6.03 Tm	
Cms	111 μm/N	Sd	490.9 cm ²	
Vas	38.0 I	Le (1kHz)	0.63 mH	

Constructive Characteristics		
Magnet	Ferrite	
Basket Material	Pressed Sheet Steel	
Voice Coil Winding Material	Copper	
Voice Coil Former Material	Epotex	
Cone Material	Paper	
Surround Treatment	No	
Surround Material	Paper - Integrated	
Dust Dome Material	Solid Paper	





2: Power on Continuous Program is defined as 3 dB greater than the Rated Power

3: Thiele & Small parameters measured with laser system without preconditioning test

4: Drawing dimensions: mm

5: The notch around 400Hz on the frequency response is typical of the measurement on IEC baffle

30/01/15