

Vintage

# $P12R16\Omega$ Code ZJ06070 12" 25W

LOWS: Loose

MIDS: Firm

HIGHS: **Bright** 

**OVERDRIVE: Edgy/Crunchy** 

### **Sound Features:**

## **Guitarist Description:**

Straightforward, bright tone.

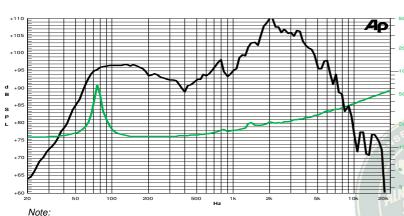
Specifications					
Nominal Diameter	307	mm (12")			
Nominal Impedance	16	Ω			
Rated Power AES (1)	25	W			
Continuous Program Power (2)	50	W			
Sensitivity @ 1W/1m	92.8	dB			
Voice Coil Diameter	25	mm			
Voice Coil Winding Depth	8	mm			
Magnetic Gap Depth	6	mm			
Flux Density	0.96	Т			
Magnet Weight	200	g			
Net Weight	1.5	kg			

Thiele & Small Parameters (3)				
Re	12.07 Ω	Fs	77.0 Hz	
Qms	18.67	Mms	25.4 g	
Qts	2.49	Bxl	7.18 Tm	
Cms	168 μm/N	Sd	490.9 cm <sup>2</sup>	
Vas	57.6 I	Le (1kHz)	0.84 mH	



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

n° 8 holes 9 × 6.5 at 45° on Ø 293.5 305.5



- 1 :Rated Power measured with 2 hours test with pink noise signal, 6dB crest factor, loudspeaker mounted on enclosure
- 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

70.0