

Vintage
Avico

P 12 R 8Ω Code ZJ06080 12" 25W

LOWS:

MIDS:

HIGHS: Bright OVERDRIVE: Edgy/Crunchy

Sound Features:

Guitarist Description:

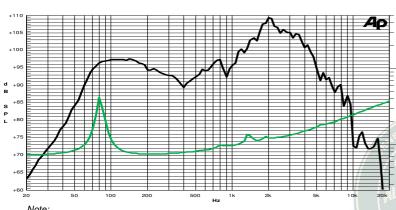
Straightforward, bright tone.

Specifications					
Nominal Diameter	307	mm (12")			
Nominal Impedance	8	Ω			
Rated Power AES (1)	25	W			
Continuous Program Power (2)	50	W			
Sensitivity @ 1W/1m	93.7	dB			
Voice Coil Diameter	25	mm			
Voice Coil Winding Depth	8	mm			
Magnetic Gap Depth	6	mm			
Flux Density	0.96	T			
Magnet Weight	200	g			
Net Weight	1.5	kg			

Thiele & Small Parameters (3)					
Re	6.05 Ω	Fs	80.0 Hz		
Qms	13.07	Mms	25.2 g		
Qts	2.10	Bxl	5.53 Tm		
Cms	157 μm/N	Sd	490.9 cm ²		
Vas	54.0 I	Le (1kHz)	0.50 mH		

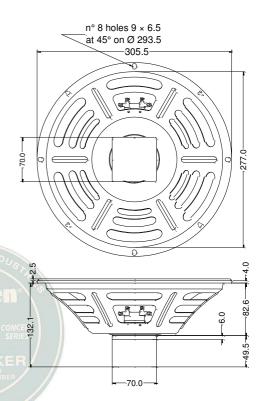


Constructive Characteristics			
Magnet	AlNiCo		
Basket Material	Pressed Sheet Steel		
Voice Coil Winding Material	Copper		
Voice Coil Former Material	Kapton		
Cone Material	Paper		
Surround Treatment	No		
Surround Material	Paper - Integrated		
Dust Dome Material	Solid Paper		



Note:

- 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



30/01/15