



C 15 K 16 \O **Code ZJ07120** 15" 100W

LOWS: Fat

MIDS: **Aggressive** HIGHS: Bright

OVERDRIVE: Crunchy

Sound Features:

Guitarist Description:

Full, boomy low-wnd with aggressive mids and bright highs.

It responds to overdrive distortion with a stron rhythm crunch and fuzz lead voice

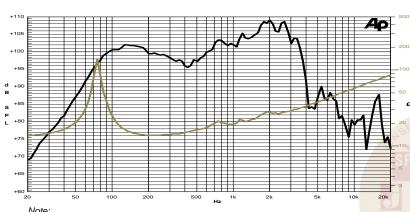
Specifications				
Nominal Diameter	385	mm (15")		
Nominal Impedance	16	Ω		
Rated Power AES (1)	100	W		
Continuous Program Power (2)	200	W		
Sensitivity @ 1W/1m	97.4	dB		
Voice Coil Diameter	50	mm		
Voice Coil Winding Depth	10	mm		
Magnetic Gap Depth	8	mm		
Flux Density	1.15	Т		
Magnet Weight	1450	g		
Net Weight	5.3	kg		

Thiele & Small Parameters (3)				
Re	11.90 Ω	Fs	73.8 Hz	
Qms	9.87	Mms	56.1 g	
Qts	0.95	Bxl	17.21 Tm	
Cms	82 μm/N	Sd	754.8 cm ²	
Vas	66.2 I	Le (1kHz)	1.28 mH	



Constructive Characteristics			
Magnet	Ferrite		
Basket Material	Pressed Sheet Steel		
Voice Coil Winding Material	Copper		
Voice Coil Former Material	Kapton		
Cone Material	Paper		
Surround Treatment	Yes		
Surround Material	Paper - Integrated		
Dust Dome Material	Non Treated Cloth		

n° 8 holes 6x9



Ø 154.0

- 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

30/01/15