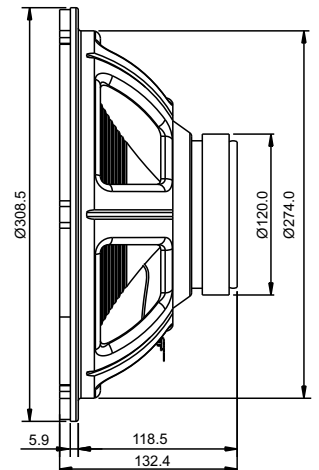
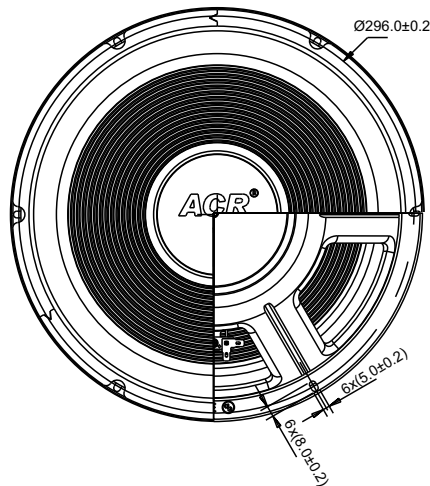


12" 30H120SRW38B-Mk₁

ACR | 12 Inch - Woofer

ACR[®]
www.acrspeaker.com



FITUR:

- Daya magnet yang optimal

Desain motor yang melalui hasil pengukuran *FEA (Finite Element Analysis)* memberikan daya magnet yang optimal

- Conepaper tahan terhadap cuaca (*Weatherproof cone paper*)

Conepaper dilapisi dengan lapisan *weatherproof* sehingga cocok diaplikasikan untuk *indoor* maupun *outdoor*

- Kokoh

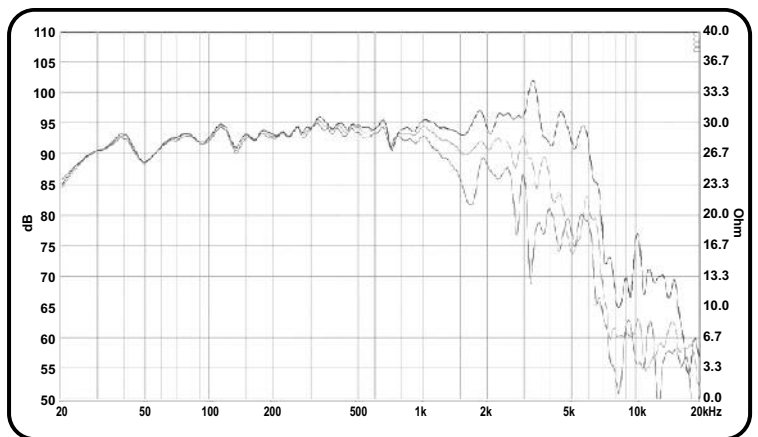
Menggunakan *chassis* plat dengan desain yang baru sehingga memiliki konstruksi yang lebih kokoh

Spesifikasi

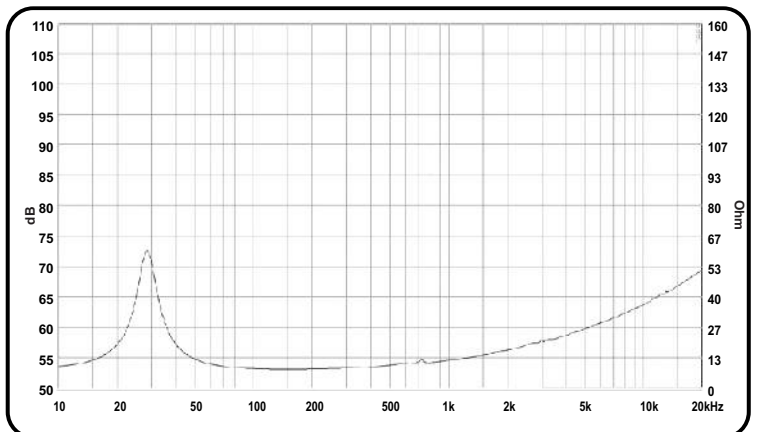
| | |
|--|-------------------|
| Diameter Speaker (inch/mm) | 12 inch / 305 mm |
| Impedansi (Ω) | 8 Ω |
| Nominal power handling (Watt) ¹ | 80 Watt |
| Program power (Watt) ² | 160 Watt |
| Lebar daerah frekuensi (Hz) | 29 Hz - 6700 Hz |
| SPL (2.83 V / 1 m) (dB) | 94 dB |
| Diameter cone efektif (mm) | 257 mm |
| Medan magnet (T) | 1.09 T |
| Berat magnet (Kg/Oz) | 0.81 kg / 28.5 Oz |
| Voice coil diameter (mm) | 35.5 mm |
| Voice coil material | ASV |

- (*) AES standard, test mode with continuous pink noise signal (6 dB crest factor; 2 hours)
within the Fo to 10Fo power calculated on rated nominal impedance. Loudspeaker in free air
- (**) Power on continuous program is defined as 3dB greater than nominal power handling.

Respon Frekuensi



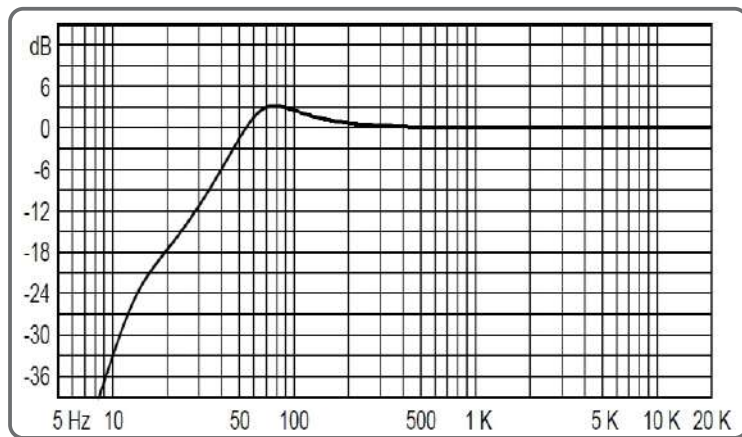
Impedansi



Parameter "Thiele-Small"

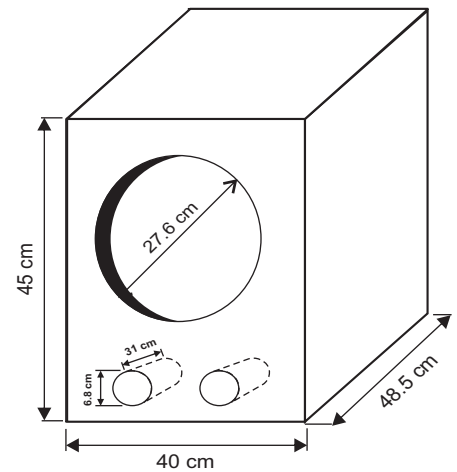
| | |
|-------------------------------|-----------------------|
| Frekuensi Resonansi / Fs (Hz) | 29 Hz |
| DCR (Ω) | 7.2 Ω |
| Qts | 0.53 |
| Qes | 0.60 |
| Qms | 4.48 |
| Mms (g) | 47.0 g |
| Cms (mm/N) | 0.66 mm/N |
| BL Product (Tm) | 10.1 Tm |
| Vas (liters) | 244.5 liters |
| No (%) | 0.92 % |
| Sd (cm ²) | 514.7 cm ² |
| Xmax (mm) | 6 mm |

Respon Bass



Referensi Box Speaker

Dimensi luar 87.3 Lt pada Fb 30 Hz
Tebal material 15 mm



Showroom

Surabaya : Jl. Margomulyo No. 5, Tandes - Surabaya.
Telp. +62-81 231833504

Jakarta : Ruko Glodok Plaza Blok F no. 97 RT 06/RW 06 Mangga Besar - Jakarta Barat
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