



- Distorsi yang sangat rendah karena menggunakan surround roll model "M".
- Voice coil 4 inchi yang memiliki damping minimum karena menggunakan non-conducting former dan kawat coil yang tahan panas.
- Penambahan lapisan anti air pada *cone paper* dan dustcap sehingga lebih tahan terhadap cuaca.
- Chasis berteknologi pendingin dengan penambahan sirip pada bagian bawah chasis untuk mengurangi panas dari motor system.

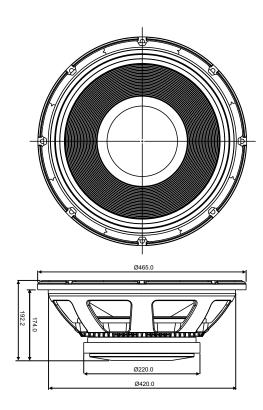
## **Spesifikasi**

Diameter Speaker (inch/mm)	18 inch / 457 mm
Impedansi (Ω)	8 Ω
Nominal power handling (Watt) <sup>1</sup>	500 Watt
Program power (Watt) <sup>2</sup>	1000 Watt
Lebar daerah frekuensi (Hz)	29 Hz - 2.8 KHz
SPL (2.83 V / 1 m) (dB)	99 dB
Diameter cone efektif (mm)	402 mm
Medan magnet (T)	1.0 T
Berat magnet (Kg/Oz)	2.56 kg /89.69 Oz
Voice coil diameter (mm)	99.2 mm
Voice coil material	Till

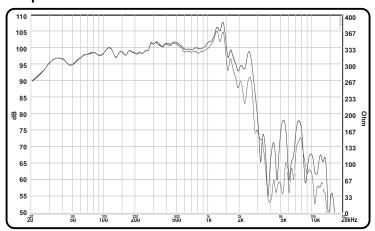
 <sup>- (</sup>¹) AES standard, test mode with continuous pink noise signal (6 dB crest factor; 2 hours) within the Fo to 10Fo power calculated on rated nominal impedance. Loudspeaker in free air
- (²) Power on continuous program is defined as 3dB greater than nominal power handling.

### Parameter "Thiele-Small"

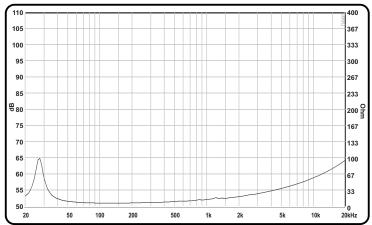
Frekuensi Resonansi / Fs (Hz)	27 Hz
DCR (Ω)	5.6 Ω
Qts	0.41
Qes	0.43
Qms	7.31
Mms (g)	190.3 g
Cms (mm/N)	0.18 mm/N
BL Product (Tm)	20.4 Tm
Vas (liters)	409.7 liters
No (%)	1.8 %
Sd (cm <sup>2</sup> )	1269.2 cm <sup>2</sup>
Xmax (mm)	8.6 mm



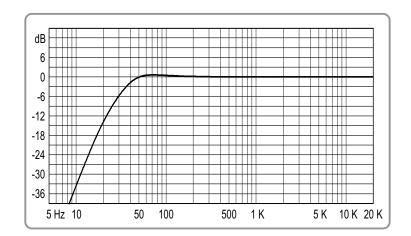
### Respon Frekuensi



# Impedansi

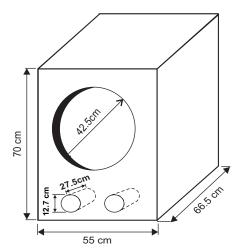


## **Respon Bass**



## Referensi Box Speaker

Dimensi luar 256 Lt pada Fb 29.1 Hz Tebal material 18 mm



#### **Showroom**

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