

# 7 V (170 V WOOFER KIT)

## 6-11/16" Polyglass woofer

- Made for Japanese cars
- Plug in and listen
- High sensitivity



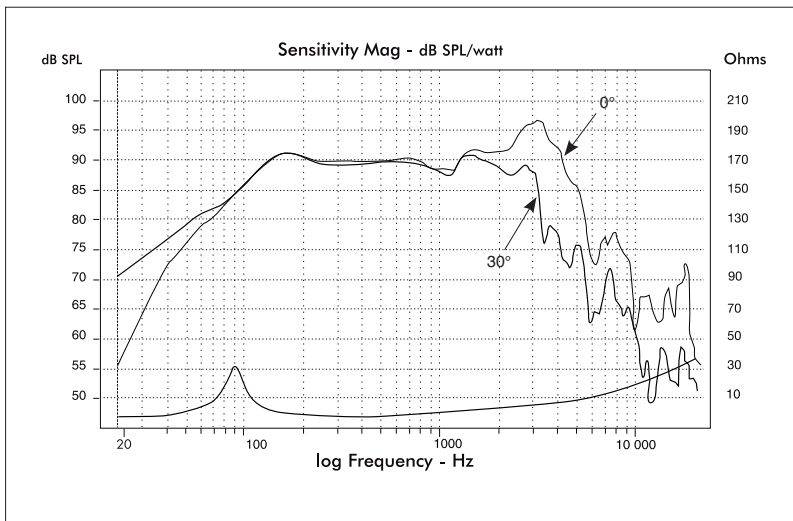
### Specifications

Nominal power	60W	
Maximum power	120W	
Sensitivity	91 dB	
Cone	Polyglass	
Surround	Rubber	
Nom. impedance	4 ohms	
DC resistance	3,28 ohms	
VC diameter	30,5 mm	1-3/16 in
VC height	7,6 mm	0-5/16 in
Former	Glass fiber	
Layers	2	
Wire	Copper	
Inductance	0,17mH	
Xmax	5mm	0-3/16 in
Magnet	80x15mm	3-1/8 in x 0-9/16 in
Magnet weight	585g	1,17 lb
Flux density	1,1T	
Gap height	4mm	0-3/16 in
Net weight	750g	1,5 lb

### Parameters

Fs	76,97 Hz	
Vas	8,13 liters	0,29Ft <sup>3</sup>
Qts	0,68	
Qes	0,81	
Qms	4,29	
Re	3,28 Ohms	
Sd	126,68 cm <sup>2</sup>	
Cas	5,79E-8 m <sup>2</sup> /N	
Mas	73,85 Kg/m <sup>4</sup>	
Ras	8324,68 ohms.ac	
Cms	3,61E-4 m/N	
Mms	11,85 g	0,031b
Rms	1,336 Kg/s	
Ces	510,63 mF	
Les	8,37 mH	
Res	17,37 ohms	
BI	4,82 N/A	
SPL	88,45 dB	

### Frequency Response / Impedance



### Suggested application

Load	V (l)	Fb (Hz)	F-3 (Hz)	Ql
Sealed	30	-	81	7

### Mechanical Drawing

