

570 CV1

6x7" Polyglass woofer



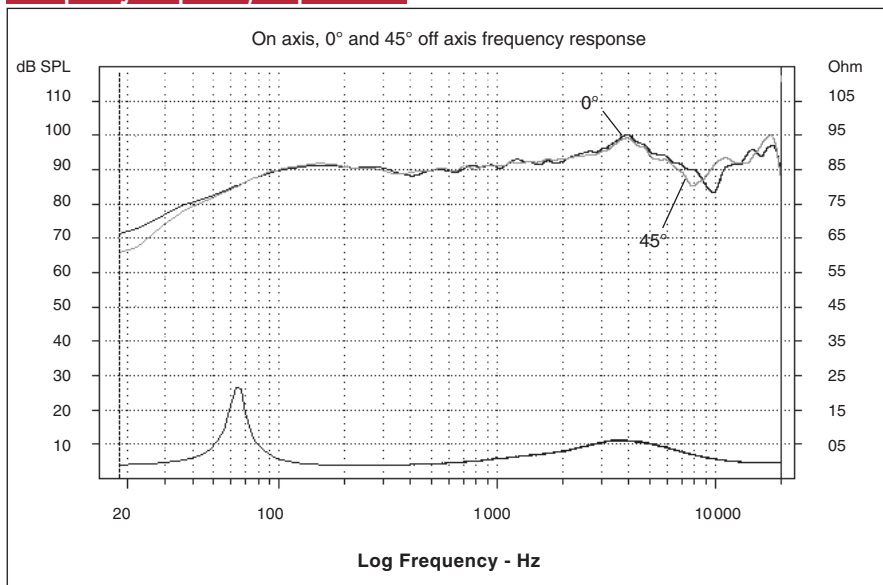
- Polyglass cone
- Aluminum inverted dome tweeter
- 80% ABS / 20% fiberglass basket



Specifications

Nominal power	60 W	
Maximum power	120 W	
Sensitivity (2.83V/m)	91 dB	
Cone	Polyglass	
Surround	Butyl	
Nom. impedance	4 ohm	
DC resistance	3 ohm	
VC diameter	25 mm	1 in
VC height	10 mm	0.4 in
Former	Kapton®	
Layers	2	
Wire	Copper	
Inductance	-	
Xmax	2.5 mm	0.1 in
Magnet (hxd)	72 x 15 mm	2.83 x 0.59 in
Magnet weight	240 g	0.52 lb
Flux density	0.9 T	
Gap height	5 mm	0.20 in
Net weight	700 g	1.54 lb

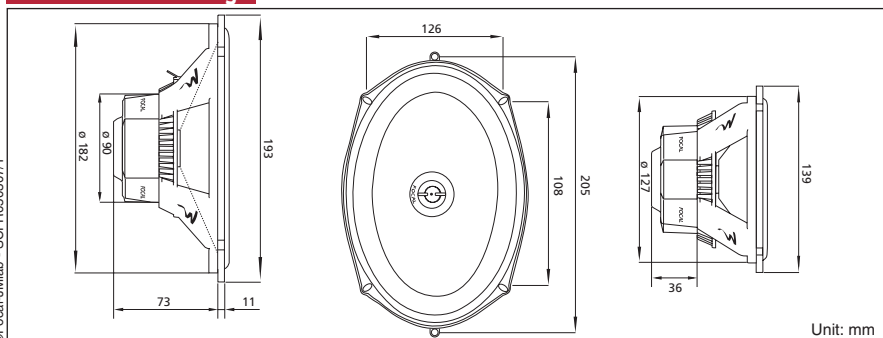
Frequency Response / Impedance



Parameters

Fs	65.59 Hz	
Vas	17.22 l	0.54 Ft³
Qts	0,576684	
Qes	0.75	
Qms	7.71	
Re	3 ohms	
Sd	153.94 cm²	23.86 in²
Cas	1.23E-07 m⁵/N	
Mas	48.02 kg/m⁴	
Ras	2566.93 ohms.ac	
Cms	5.17E-04 m/N	
Mms	11.78 g	0.025 lb
Rms	608 g/s	
Ces	606.63 mF	
Les	9.71 mH	
Res	30.84 ohms	
BI	4.33 N/A	
SPL	89.96 dB/W/m	

Mechanical Drawing



Suggested application

Load	V (l)	Fb (Hz)	F-3 (Hz)	QI
Sealed	30	-	70	7

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