6CX380-4 SLIM

Professional Coaxial Driver



KEY FEATURES

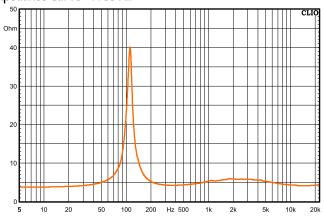
- 1.5" / 1" Voice Coils
- · 380 Watts Continuous Program Power
- · 96 dB Sensitivity
- · 100 20,000 Hz

	Low Freq.	High Freq.
Nominal and Throat Diameter	6.5"(152mm)	1"(25.4mm)
Nominal impedance	4 Ohm	
Nominal Power Handling		
Continuous Program Power (RMS)	380 Watts	
Max Peak Power	760 Watts	
Sensitivity 2.00V at 1m		
Recommended Hi Pass Crossover* *For Full Power Handling	120 Hz *12db/oct Crossover	
Frequency Response		
Voice Coil Diameter	1.5"(38 mm)	1.0"(25mm)
Voice Coil Wire	Copper	CCAW
Voice Coil Winding Depth	8.0 mm	N/A
Former Material	Kapton	Kapton
Magnetic Gap Depth	5.0 mm N/A	
Frame and Diaphragm Material	S. Steel	Mylar

Equivalent Volume	Vas	6.61 l
Excursion (mathematical)***	Xmax	2.75 mm
Free Air Resonance	Fs	111.7 Hz
Mechanical Factor	Qms	8.6
Electrical Factor	Qes	0.84
Total Factor	Qts	0.77
Cone Area	Sd	143 cm²
Mechanical Mass	Mms	8.77 g
Bl Factor	Bl	5.11 Tm
Dc Resistance	Re	3.6 Ohm
Inductance	Le	0.113 mH at 1 kHz
Mechanical Mass Without Air	Mmd	7.80 g
Mechanical Compliance	Cms	0.231 mm/N

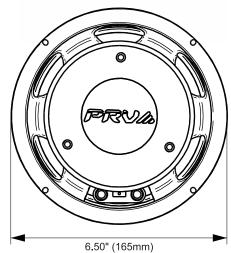
Overall Diameter	6.5" (165 mm)(speaker only)
Front Mount Baffle Cutout	5.67" (144 mm)
Mounting Depth	2.76"(70 mm)
Overall Depth	3.86"(98 mm) (with grill)
Net Weight	3.85 Lbs (1.75 kg)
Shipping Weight	4.30 Lbs (1.95 kg)
Carton Dimensions W x L x H	7.28"x 7.48" x 4.92" (185 x 190 x 125mm)

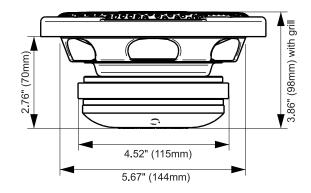


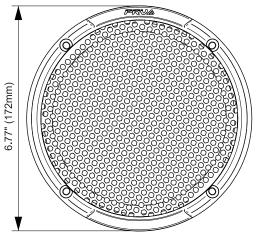


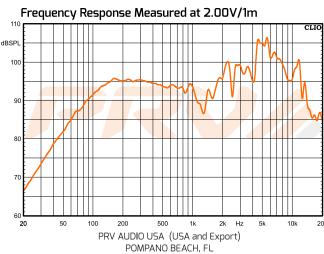
^{**}Xmax=(Voice coil winding depth-Magnetic Gap depth)/2+ Magnetic Gap Depth/4
*** T-S parameters measured after 2 hours at 1/2 Rated power, pink noise preconditioning test











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