



CWQ102

**Dual Voice Coil
Subwoofer 25 cm**

Power Handling

700 Watts RMS / 1400 Watts Max.

Technical Specifications

Impedance	Zn	2 x 2 Ohms
Voice Coil Diameter	Ø	61 mm
Max. Linear Excursion	Xmax	+/- mm
Cone Area	Sd	320 cm ²
Moving Mass	Mms	g
DC Resistance	Re	2 x 1,7 Ohms
Resonance Frequency	Fs	38,0 Hz
Mechanical Q-Factor	Qms	8,916
Electrical Q-Factor	Qes	0,46
Total Q-Factor	Qts	0,437
Equivalent Air Volume	VAS	16,75 L
VC Inductance	Le	mH
Flux Density	B/L	N/A
Efficiency 1W/1m	SPL	85,7 dB

Recommended Enclosure

Ported Box	
Vented Volume:	63,7 L
Port Area:	220 cm ²
Port Length:	46 cm

Recommended Enclosure

Ported Box	
Vented Volume:	35,4 L
Port Area:	185 cm ²
Port Length:	50 cm

Mechanical Components

- Diecast Aluminium Basket
- Polypropylene Cone
- Santoprene Surround
- Single Nomex Spider
- Dual Magnet 2 x 59,1 oz (3.351 g)
- Magnet Size: Ø169 x 40 mm
- TIL (Glass-Fibre) Voice Coil

Dimensions & Weight

External Diameter:	272 mm
Mounting Diameter:	234 mm
Mounting Depth:	162 mm
Shipping Weight:	11,8 kg





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Recommended Enclosure

Ported Box	
Vented Volume:	63,7 L
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Port Length:	46 cm
Sound Quality	

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Ported Box	
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Port Area:	185 cm ²
Port Length:	50 cm

Mechanical Components

Former

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