

## Technical Specifications Confidence C4

Sensitivity (2.83 V/1 m):	88 dB
IEC Long Term Power Handling:	> 400 watts
Impedance, Nominal:	4 ohms
Frequency Response: (+/- 3 dB)	27 Hz – 25 kHz
Internal Cabinet Volume:	60 litres
Bass Principle:	Bass reflex
Weight:	55 kg
Dimensions (W x H x D):	250/420 x 1750 x 445 mm
Crossover:	3 (4) way
Crossover Frequencies:	730 Hz, 2000 (8000) Hz
Crossover Slope:	Woofers 6 dB/octave; Midranges 6 dB/octave; Tweeters 6 dB/octave
Recommended Placing:	Floor free standing

Remarks:	Tweeters:	<ul style="list-style-type: none"> <li>• 28 mm soft dome</li> <li>• Esotar<sup>2</sup></li> <li>• Magnetic fluid</li> <li>• 10 mm aluminium-alloy with high heat-dissipation, integrated in baffle</li> <li>• Pure aluminium wire voice coil</li> <li>• Integrated metal rear chamber, with built in acoustic-vent</li> <li>• Large neodymium magnet ring</li> </ul>
	Midranges:	<ul style="list-style-type: none"> <li>• 15 cm one piece moulded MSP cone</li> <li>• 38 mm pure aluminium wire voice coil</li> </ul>
	Woofers:	<ul style="list-style-type: none"> <li>• 20 cm MSP cone</li> <li>• 75 mm pure aluminium wire voice coil</li> <li>• Large neodymium magnet ring</li> </ul>
	Crossover:	<ul style="list-style-type: none"> <li>• Thick glass fibre reinforced PCB with extra copper thickness</li> <li>• Capacitors with low loss dielectricum</li> <li>• Zero compression resistors</li> <li>• The crossover is impedance corrected</li> </ul>