Model: T2D412
Type: Power T2 DVC Subwoofer
Power Rating: 1200 Watts (RMS)
Impedance: Dual 4 Ohm

Technical Highlights
- Precision cast and vented aluminum alloy basket
- Removable and reversible screw concealing trim ring
- Custom insulated/isolated compression terminals
- Parabolic triangular cone geometry support system
- High excursion Thermo-Rubber surround
- Mirror image symmetrical spiders with embedded 12AWG tinsel leads
- Ultra-high temp anodized aluminum former
- Flat edge wound copper clad aluminum VC
- IDHS™ Inductive Damping Heat Sink
- Spun-laced Nomex collar
- Hard anodized aluminum dustcap and cone
- Rigid die-cast aluminum frame with optimized pole and spider venting
- Optimized for both sealed and ported enclosures

Recommended Applications

<table>
<thead>
<tr>
<th>Enclosure</th>
<th>Volume (Vb)</th>
<th>Tuning(Fb)</th>
<th>System (Qts)</th>
<th>Port Dia.</th>
<th>Port Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sealed:</td>
<td>28.3 liters</td>
<td>1.00</td>
<td>49.7 Hz</td>
<td>0.70</td>
<td>49.8 Hz</td>
</tr>
<tr>
<td>Ported:</td>
<td>56.6 liters</td>
<td>2.00</td>
<td>36.0 Hz</td>
<td>-</td>
<td>29.1 Hz</td>
</tr>
</tbody>
</table>

Thiele-Small Specifications
- Fs (Hz): 39.9
- Re (Ohms): 6.8
- Le (mH): 1.72
- Qts: 0.59
- Qes: 0.67
- Qms: 5.31
- Vas (L): 13.6
- Mms (g): 304.5
- Mmd (g): 299.4
- Rms (kg/s): 14.4
- Airload (g): 5.1
- No (%): 0.15
- SPL (dB - 1W/1M): 84
- BL (T*M): 28.0

*Xmax<sub>10</sub> (mm): 22.08
Sd (cm<sup>2</sup>): 430
EBP: 59.552
Krm (mOhms): 92.68

Technical Specifications
- Voice Coil Diameter: 3.9646 | 100.7 inches | mm
- Voice Coil Height: 1.95 | 49.5 inches | mm
- Voice Coil Layers: 4
- Magnetic Gap Height: 0.50 | 12.7 inches | mm
- Linear Excursion, pk-pk (Xmax): 1.23 | 31.2 inches | mm
- Maximum Excursion, pk-pk: 1.74 | 44.2 inches | mm
- Magnet Weight: 292.00 | 8.28 oz. | kg
- Woofer Displacement: 4.28 | 0.151 liters | cubic ft.
- Net Weight: 51.00 | 23.1 lbs. | kg
- Power Rating: 1200 | 2400 RMS | Peak

Above specifications and dimensions comply with the CEA-2031 standard.
Specifications subject to change without notice.