

Features

- **Long excursion Bass Woofer**
Parlante de bajo con largo recorrido
- **Smooth extended response for sub bass**
Respuesta de sub bajo extendida y suave.
- **2200 watts long-term power capacity**
2200 W de potencia de periodo largo.
- **96dB Sensitivity**
97dB de Sensibilidad.
- **Thermally efficient magnet assembly for high reliability.**
Magneto eficientemente termico ensamblado para alta ejecucion.

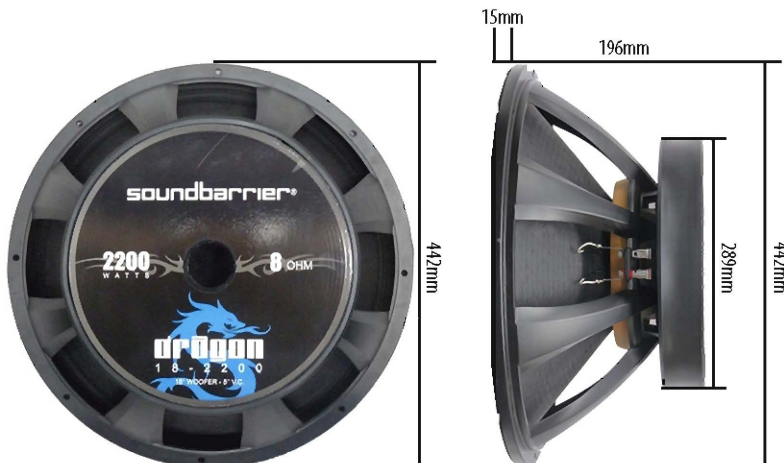


Specifications *Especificaciones*

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|--|------------------------------------|
| Frequency Response <i>Respuesta de Frecuencia</i> | 38Hz-2.2Khz |
| Power <i>Potencia</i> | 2200W Program Power |
| Sensitivity <i>Sensibilidad</i> | 96dB |
| Nominal Impedance <i>Impedancia Nominal</i> | 8 Ohms (6.9 Ohms) |
| Voice Coil Diameter <i>Diametro de Bobina</i> | 5" (127 mm) |
| Voice Coil Material <i>Material de Bobina</i> | Copper and CCARL |
| Magnet Material <i>Material del Magneto</i> | Barium Ferrite |
| Magnet Weight <i>Peso del Magneto</i> | 200 Oz. |
| Frame <i>Marco</i> | Cast Aluminum Black Textured Epoxy |

Mounting Information

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|---------------------------------|-------|
| Nominal Basket Diameter: | 463mm |
| Baffle Hole Diameter: | 442mm |
| Mounting Holes Diameter: | 6.5mm |
| Mounting Holes B.C.D. | 442mm |
| Depth | 211mm |
| Net Weight | |



Thiele - Small Parameters

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|--|---------------------------------|
| Resonant Frequency: | fs: 38Hz |
| Impedance: | Re: 6.9 Ohms |
| Coil Reduction | Le: 3.2mH |
| Electromagnetic Q | Qes: 0.39 |
| Mechanical Q | Qms: 12.8 |
| Total Q | Qts: 0.38 |
| Compliance Equivalent Volume | Vas: 630 ltr / 24 cu ft |
| Mechanical Compliance of suspension | Cms: 0.35mm/N |
| BL Product | BL: 20.5 T-M |
| Diaphragm Mass Inc. Airload | Mms: 150 g |
| Efficiency Bandwidth Product | EBP: 79 |
| Voice Coil Overhang | Xmax: 6mm |
| Surface Area of Cone | Sd: 1102 cm ² |

