

Specifications



| Model | Platinum 100 3G | Platinum 200 3G | Platinum 300 3G | Platinum C250 3G |
|---|--|--|--|--|
| System Format | 2-way | 3-way | 3-way | 3-way |
| Frequency response (-6dB) Free-Field | 37 Hz - >60 kHz | 32 Hz - >60 kHz | 25 Hz - >60 kHz | 48 Hz - >60 kHz |
| Frequency response (-6dB) In room | 28 Hz - >60 kHz | 23 Hz - >60 kHz | 17 Hz - >60 kHz | 30 Hz - >60 kHz |
| Sensitivity (2.83v @ 1m) | 85 dB | 88 dB | 88 dB | 88 dB |
| Nominal impedance | 4 Ohms | 4 Ohms | 4 Ohms | 4 Ohms |
| Minimum Impedance | 4.0 Ohms @ 180 Hz | 4.0 Ohms @ 2.5 kHz | 4.0 Ohms @ 3.75 kHz | 4.0 Ohms @ 150 Hz |
| Continuous Power Handling (RMS into 4 Ohms, Pink Noise with 6dB Crest Factor) | 150 W | 300 W | 400 W | 300 W |
| Recommended Amplifier Power (RMS into 4 Ohm, Music Signal) | 75-300 W | 150-600 W | 200-800 W | 150-600 W |
| Bass Alignment | HiVe II port system | HiVe II port system | Dual HiVe II port system | Sealed |
| Crossover Frequency | LF/HF: 2.85 kHz | LF/MF: 825 Hz/MF/HF: 3 kHz | LF/MF: 650 Hz/MF/HF: 3 kHz | LF/MF: 850 Hz/MF/HF: 3.5 kHz |
| Port Tuning Frequency | 44 Hz | 38 Hz | 32 Hz | N/A |
| Drive Unit Complement | 1 x 6" RDT III bass driver, 1 x MPD III tweeter | 2 x 6" RDT III bass driver, 1 x 4" RDT III mid-range driver, 1 x MPD III tweeter | 2 x 8" RDT III bass driver, 1 x 4" RDT III mid-range driver, 1 x MPD III tweeter | 2 x 6" RDT III bass driver, 1 x 2.5" RDT III mid-range driver, 1 x MPD III tweeter |
| External Dimensions including Grille and Terminals (H x W x D) | 398 x 225 x 325 mm 15 ^{5/8} x 8 ^{13/16} x 12 ^{11/16} " | 1023 x 368 x 454 mm 40 ^{3/16} x 14 ^{3/8} x 17 ^{13/16} " | 1113 x 430 x 525 mm 43 ^{13/16} x 16 ^{7/8} x 20 ^{5/8} " | 225 x 630 x 326 mm 8 ^{13/16} x 24 ^{13/16} x 12 ^{13/16} " |
| External Dimensions including Outrigger Feet and Spikes (H x W x D) | N/A | 1040 x 368 x 454 mm 40 ^{7/8} x 14 ^{3/8} x 17 ^{13/16} " | 1129 x 430 x 525 mm 44 ^{3/8} x 16 ^{7/8} x 20 ^{5/8} " | N/A |
| Weight (Each) | 15.2 kg 33 lb 8 oz | 35.8 kg 78 lb 14 oz | 53.6 kg 118 lb 2 oz | 25.4 kg 55 lb 15 oz |
| Finishes | Piano Ebony, Piano Black, Matte White | | | |

| Model | Platinum In-Wall 3G |
|---|--|
| System Format | 3-way |
| Frequency response (-6dB) Free-Field | 41 Hz - >60 kHz |
| Frequency response (-6dB) In room | 27 Hz - >60 kHz |
| Sensitivity (2.83v @ 1m) | 88 dB |
| Nominal impedance | 4 Ohms |
| Minimum Impedance | 4.1 Ohms @ 1.6 kHz |
| Continuous Power Handling (RMS into 4 Ohms, Pink Noise with 6dB Crest Factor) | 300 W |
| Recommended Amplifier Power (RMS into 4 Ohm, Music Signal) | 150-600 W |
| Bass Alignment | Sealed |
| Crossover Frequency | LF/MF: 825 Hz/MF/HF: 3 kHz |
| Port Tuning Frequency | N/A |
| Drive Unit Complement | 2 x 6" RDT III bass driver, 1 x 4" RDT III mid-range driver, 1 x MPD III tweeter |
| External Dimensions including Grille and Terminals (H x W x D) | 1207 x 332 x 105.5 mm 47 ^{9/16} x 13 ^{1/16} x 4 ^{1/16} " |
| Cut Out Dimensions | 1175 x 300 x 97.5mm 46 ^{1/4} x 11 ^{3/16} x 3 ^{13/16} " |
| Weight (Each) | 27.7 kg 61 lb |