

STENHEIM

SWISS MADE AUDIO EXCELLENCE

REFERENCE STATEMENT



REFERENCE STATEMENT

Steinheim will take the world of passionate audiophiles by storm, with its new state-of-the-art speaker.

This speaker system (4 towers) was created in pure and well-studied lines to create not only a superb look, but unparalleled sound rendition, based on the concept behind the already well-reputed REFERENCE. It will enthral future owners with its exceptional dynamic and musicality, its three-dimensional space, and vibrantly alive, natural soundstage.

Then there's its flawless rendering of any genre of music, along with impressive sound levels from the deepest bass to the highest notes. The REFERENCE STATEMENT is also distinct in its exceptional ease-of-use, thanks to remote operation of the MTM couple (Medium Tweeter Medium) diffusion angle. It also adapts to all amplification systems and rooms, thanks to a medium-bass-sub bass frequency crossover included in a separate housing unit that inserts between the pre-amp and the amps.

TECHNICAL SPECIFICATIONS



- **Reference speaker system :**
 - 2 REFERENCE full range speakers with 2 x 8 transducers in full d'Appolito configuration
 - 2 REFERENCE sub towers with 2 x 6 transducers and
 - 2x 3 monoblock amplifiers of 1200 W each
- **20 x 13 inches high excursion woofers, 4 x 6.5 inches neodymium medium drivers, 2 x neodymium tweeters and 2 x ribbon supertweeters**
- **4 massive aluminum cabinets with 24 independent closed chambers**
- **Motorized angle deviation of the MTM section**
- **Passive-active 5 ways system**, with analogue active crossover for bass and sub woofer section
- **Connection with 2 stereo or 4 mono separate amplifiers** (sub towers are self powered)
- **Frequency response :** 10Hz to 100kHz
- **Power handling :**
 - Sub Tower including 3 monoblock amplifiers : 3600W
 - Bass section : 1400 W RMS
 - Medium-tweeter section : 250 W RMS
 - System total power : more than 10'000 W RMS
- **Sensitivity :** 96 dB SPL/2.83V/1m
- **Max SPL :** 122 dB
- **Dim :** 4x H1890mm x W370mm x D 560 mm
- **Weight :** 4 x 300 Kg (including Ultimate REFERENCE Stands)
- **2 x mono active analogue 3 ways crossover**
- **Full warranty :** 10 years