

HECO®

AURORA



Loudspeakers with outstanding sound characteristics and innovative technology

- Modern design: Silk-matt lacquer combined with modern wood decors
- New Fluctus tweeter with 28 mm fabric dome and computer-optimised multi-corrugated front panel for perfect dispersion characteristics
- Woofer and midrange with HECO kraft paper membranes for neutrality and natural tones
- Removable cloth protection cover with hidden magnetic mounts
- Solid crossbeams at the base with height-adjustable massive aluminium cone spikes



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- Floorstander with outstanding sound characteristics and innovative technology



- New Fluctus tweeter with 28 mm fabric dome and computer-optimised multi-corrugated front panel for perfect dispersion characteristics



- High-quality connecting terminal with solid, gold-plated and capsulated screw connectors with Bi-wiring/Bi-amping option



- Solid crossbeams at the base with height-adjustable massive aluminium cone spikes

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AURORA

Ivory White



Aurora 1000



Aurora 700



Aurora 300



Aurora Center 30



Aurora Sub 3A

Ebony Black



Aurora 1000



Aurora 700



Aurora 300



Aurora Center 30



Aurora Sub 3A



HIGHLIGHTS

Drivers

- Tweeter with 28 mm silk compound dome, ferrofluid cooling for high capacity, powerful ferrite double magnet system and new Fluctus acoustic flange geometry
- Woofer-midrange with light long-fibre cone, flat long-fibre dustcap, long-throw surround and high-performance voice coil, optimised for low-distortion signal transmission
- Woofer-midrange with solid and coated steel basket and high-grade, sixfold screwed trim ring

Cabinet

- Solid construction using elaborated struttings (1000, 700)
- Very solid construction (300, Center 30)
- Front and top side in high-quality semi matte painting
- Removable cloth protection cover with hidden magnetic mounts
- Bass reflex construction with airflow-optimised and screwed reflex tubes
- Solid crossbeams at the base with height-adjustable massive aluminium cone spikes

- Exchangeable metal/rubber spike tips for an optimum adaptation to the floor type
- Rubber spikes (300, Center 30)

Crossover

- Elaborated phase and amplitude optimized crossover with high-quality components
- High-quality connecting terminal with solid, gold-plated and capsulated screw connectors
- Bi-wiring/Bi-amping option (1000, 700, 300)

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HIGHLIGHTS

- Powerful active subwoofer with 30 cm high-power woofer and high-performance amplifier
- Modern design: Silk-matt lacquer combined with modern wood decors
- Sturdy MDF enclosure with one-piece front/top L profile for optimum resonance damping
- Innovative Extended Surface Dampers (ESD)
- Cloth protection cover with hidden magnetic mounts

Equipment

- Level and crossover-frequency adjustable
- Phase switchable 0° / 180°
- Stereo low level inputs
- Automatic standby circuit
- Mains switch

Driver

- High-power long-throw woofer with hardened paper cone, high-performance voice-coil and powerful ferrite magnet system
- Woofer frontfire configuration

Cabinet

- Very solid construction
- Front and top side in high-quality semi matte painting
- Removable cloth protection cover with hidden magnetic mounts
- Bass reflex construction with two airflow-optimised and screwed reflex tubes
- Innovative Extended Surface Dampers (ESD) for a safe grip

Amplifier

- High performance class AB amplifier
- Real-time Limiter
- Active SPL equalization
- Low standby power consumption (<0.5 watt)

AURORA 1000

Principle	3-way bass reflex
Equipment	2 x 8" woofer 6.5" midrange 1" dome-tweeter
Power Handling (RMS/Max)	230/380 W
Impedance	4 - 8 Ω
Frequency Response	22 - 42 500 Hz
Crossover Frequencies	260 Hz, 3 300 Hz
Recommended Amplifier Output	30 - 380 W
Sensitivity	93 dB
Cabinet surface	Ebony Black, Ivory White
Dimensions (WxHxD)	Cabinet: 235 x 1200 x 375 mm Incl. spikes and Terminal: 305 x 1258 x 393 mm
Weight	26.6 kg

Ebony Black
Ivory White

Art. No. 134 8030 EAN: 40 29678 48030 9
Art. No. 134 8032 EAN: 40 29678 48032 3



AURORA 700

Principle	3-way bass reflex
Equipment	2 x 6.5" woofer 6.5" midrange 1" dome-tweeter
Power Handling (RMS/Max)	200/300 W
Impedance	4 - 8 Ω
Frequency Response	25 - 42 500 Hz
Crossover Frequencies	290 Hz, 3 300 Hz
Recommended Amplifier Output	30 - 300 W
Sensitivity	92 dB
Cabinet surface	Ebony Black, Ivory White
Dimensions (WxHxD)	Cabinet: 195 x 1100 x 325 mm Incl. spikes and Terminal: 265 x 1158 x 343 mm
Weight	19.9 kg

Ebony Black
Ivory White

Art. No. 134 8020 EAN: 40 29678 48020 0
Art. No. 134 8022 EAN: 40 29678 48022 4



AURORA 300

Principle	2-way bass reflex
Equipment	6.5" midrange 1" dome-tweeter
Power Handling (RMS/Max)	80/150 W
Impedance	4 - 8 Ω
Frequency Response	32 - 42 500 Hz
Crossover Frequencies	3 300 Hz
Recommended Amplifier Output	20 - 150 W
Sensitivity	90 dB
Cabinet surface	Ebony Black, Ivory White
Dimensions (WxHxD)	Cabinet: 195 x 357 x 315 mm Incl. spikes and Terminal: 195 x 357 x 333 mm
Weight	7.5 kg

Ebony Black
Ivory White

Art. No. 134 8010 EAN: 40 29678 48010 1
Art. No. 134 8012 EAN: 40 29678 48012 5



AURORA Center 30

Principle	2-way bass reflex
Equipment	2 x 5" woofer-midrange 1" dome-tweeter
Power Handling (RMS/Max)	90/150 W
Impedance	4 - 8 Ω
Frequency Response	34 - 42 500 Hz
Crossover Frequencies	3 300 Hz
Recommended Amplifier Output	20 - 150 W
Sensitivity	90 dB
Cabinet surface	Ebony Black, Ivory White
Dimensions (WxHxD)	Cabinet: 490 x 177 x 285 mm Incl. spikes and Terminal: 490 x 177 x 303 mm
Weight	9.4 kg

Ebony Black
Ivory White

Art. No. 134 8040 EAN: 40 29678 48040 8
Art. No. 134 8042 EAN: 40 29678 48042 2



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AURORA Sub 30A

Principle**Equipment****Power Output (RMS/Max)****Frequency Response****Crossover Frequencies****Cabinet surface****Dimensions (WxHxD)****Weight**

Ebony Black

Ivory White

Powered bass reflex subwoofer

12" powered subwoofer

125 / 250 W

20 - 150 Hz

50 - 150 Hz adjustable

Ebony Black, Ivory White

Cabinet: 350 x 465 x 415 mm

Incl. spikes and Terminal: 350 x 465 x 445 mm

19.5 kg



Art. No. 134 8050 EAN: 40 29678 48050 7

Art. No. 134 8052 EAN: 40 29678 48052 1