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FOR THOSE IN PURSUIT OF PERFECT SOUND,
in theater or 2-channel, a subwoofer needs to be more than just a booming bass engine, it needs to blend seamlessly with the loudspeakers, opening up the entire soundstage. This is why we make subwoofers. That's it. Nothing else. No distractions. Nothing to steal our focus. No kidding ourselves that we can be good at everything. So each day we come in to work in pursuit of only one intention, capturing the raw intention of the artist by producing the purest sound possible.

WE DO IT BECAUSE WE LOVE SOUND.
We believe sound can move people more than any other sense. That when bass, deep yet clear and perfectly timed, is seamlessly blended with any system a whole world of sound opens up. The soundstage expands and the emotion behind the song or score comes pouring through. These moments make the hard work and the obsessing over each and every detail worth all the effort.

That is our reward.

No. 25

No. 25 combines the power of an ultra-reliable 1,000 watt amplifier, with a lightweight and perfectly balanced carbon fibre Reference 15" driver. All this is controlled by our legendary filter sets and proprietary crossovers with 2 separate parametric equalizers permitting remarkably flat in-room response, while maintaining the speed and resolution for which modern RELs have become known.

We want our customers to enjoy all this performance without being limited to only a few room locations, so we built-in our legendary LongBow™ wireless receivers into every No. 25. This design utilizes zero compression, resulting in stunning dynamics and bass extension without being tethered to a cable, while delivering sound quality comparable to our competitor's hardwired designs. It's just another example of how we strive to offer complete and thoughtful solutions.

SPECIFICATIONS

TYPE	Closed box, front-firing driver
ACTIVE DRIVER SIZE & MATERIAL	15 in., 380mm long-throw, carbon fibre cone with inverted carbon fibre center cap
PASSIVE RADIATOR SIZE & MATERIAL	N/A
LOW FREQUENCY EXTENSION	-6dB at 14 Hz
INPUT CONNECTORS	High Level Neutrik Speakon, Low Level stereo RCA, LFE RCA, LFE XLR, SMA for wireless antenna
OUTPUT CONNECTORS	High Level, LFE RCA, LFE XLR Daisy Chain Outputs
POWER OUTPUT	1,000 watts (RMS) Ultra High-Current Power Supply
AMPLIFIER TYPE	NextGen3 Class D
WIRELESS CAPABILITY	Longbow (Optional) Zero Compression Individual discrete D/A and A/D Encoders
WxHxD, INCLUDING FEET & REAR PANEL CONTROLS	29 x 21.3 x 30 in. (736.5 x 540 x 762 mm)
NET WEIGHT	168 lbs. (76 kg)
FINISH	Piano Black Lacquer 12 coats

All RELs - Fully Electronic SET-SAFE, output short, DC Fault



G1 MKII

Retained is the classic curvilinear cabinet, with its shape carefully engineered to cancel standing waves as they travel rearward through the cabinet. The laminated hardwood bracing reminiscent of musical instruments still finds a home—though re-configured for even greater rigidity. The amplifier is the powerful, yet highly controlled and ultra-reliable 600w Class A/B with new limiters that allow almost 40% more power being delivered without compression.

The driver—the heart and soul of any REL—has been dramatically upgraded with greater fore-and-aft stroke, a more supple suspension and the ability to handle greater dynamics. This new version is now capable of 112 dB output. G1 MKII expands the performance horizons of the original in every way, whilst retaining its core strengths of dignified beauty coupled to even more savage output.

SPECIFICATIONS

TYPE	Closed box, front-firing driver
ACTIVE DRIVER SIZE & MATERIAL	12 in., 300mm long-throw, carbon fibre cone with inverted carbon fibre centre cap
PASSIVE RADIATOR SIZE & MATERIAL	N/A
LOW FREQUENCY EXTENSION	-6dB at 15 Hz
INPUT CONNECTORS	High level Neutrik Speakon, Low Level stereo RCA, LFE RCA, LFE XLR
OUTPUT CONNECTORS	High Level, LFE RCA, LFE XLR Daisy Chain Outputs
POWER OUTPUT	600 watts (RMS) Ultra High-Current PowerSupply
AMPLIFIER TYPE	Class AB
WIRELESS CAPABILITY	Yes, REL AirShip system [required]. Sold separately.
WxHxD, INCLUDING FEET & REAR PANEL CONTROLS	22.5 x 18.2 x 26.8 in. (571.5 x 462 x 680.3 mm)
NET WEIGHT	108 lbs (49 kg)
FINISH	Piano Black Lacquer 12 coats

All RELs - Fully Electronic SET-SAFE, output short, DC Fault



Carbon Special

Carbon Special is a new limited availability model that combines our latest engineering with cutting edge components from our reference line, all housed in a moderately sized chassis. It features our third-generation carbon fibre 12" driver with a new, bespoke CSP passive driver that delivers 50% longer stroke, powered by our 1,000 watt amplifier, itself guided by our CS PerfectFilter™. An all new cabinet with highly polished metal and carbon fibre touches appears only in this model.

Specifications

TYPE	Front-firing active driver, down-firing passive
ACTIVE DRIVER SIZE & MATERIAL	12 in., 300mm long-throw, carbon fibre cone with inverted carbon fibre centre cap
PASSIVE RADIATOR SIZE & MATERIAL	12 in., 300mm Carbon, carbon flat cone structure, steel chassis
LOW FREQUENCY EXTENTION	-6 dB at 19Hz (in Room)
INPUT CONNECTORS	High Level Neutrik Speakon, Low Level stereo RCA, LFE RCA, and LFE XLR
OUTPUT CONNECTORS	High Level Neutrik Speakon, LFE RCA, and LFE XLR
POWER OUTPUT	1000 watts (RMS)
AMPLIFIER TYPE	NextGen5 Class D
WIRELESS CAPABILITY	Airship Wireless Required (sold separately)
W X H X D	17 x 18 x 21.25 in. (430 x 455 x 539 mm)
NET WEIGHT	85.3 lbs. (38.7 kg)
FINISH	Piano Black Lacquer, 8 coats



212/SX

212/SX builds on the strengths of the legendary 212/SE. Upgraded alloy drivers with carbon fiber blades are stronger, a new flat passive radiator extends even deeper and our PerfectFilter™ delivers crushing low bass with greater speed and air, taking 212/SX well beyond its illustrious predecessor.

Specifications

TYPE	(2) Front-firing active drivers, (1) rear passive, (1) down-firing passive
ACTIVE DRIVER SIZE & MATERIAL	(2) 12 in., 300mm long-throw, Continuous CastAlloy™ cone structure, cast chassis
PASSIVE RADIATOR SIZE & MATERIAL	(2) 12 in., 300mm Carbon/Carbon flat cone structure, steel chassis
LOW FREQUENCY EXTENTION	-6dB at 18 Hz
INPUT CONNECTORS	High Level Neutrik Speakon, Low Level stereo RCA, LFE XLR and LFE RCA
OUTPUT CONNECTORS	High Level Neutrik Speakon, LFE RCA, LFE XLR
POWER OUTPUT	1,000 watts (RMS)
AMPLIFIER TYPE	NextGen5 Class D
WIRELESS CAPABILITY	Yes- REL AirShip system [required]. Sold separately.
W X H X D	14 1/4in., x 33in., x 20 1/4 in., (362 x 838 x 514.5mm)
NET WEIGHT	128 lbs. (58 kg)
FINISH	Piano Black Lacquer



S/812

S/812 takes REL's medium chassis concept to reference-like levels of performance and does so with style, beauty and devastating power. It delivers incredible levels of all 'round performance for both music and film sound, gives customers a taste of what our reference models offer, and does so at a fraction of the cost.

Our requirements were for far stronger deep bass output between 19-35 Hz, vastly improved theatre dynamics, and an even more open and spacious soundfield which benefits both music and film. We turned to our NextGen5 amplifier, tuned to 800 watts, with huge reserves of power beyond this, added a light film of carbon fibre to the rear of the driver to handle the extra power, and developed two new sets of custom filters to extract the utmost in brute force and spaciousness. Finally, we imbued 812 with the ability to be stacked in 4- or 6-unit line arrays, just like our reference models.

SPECIFICATIONS

TYPE	Front-firing active woofer, down-firing passive radiator
ACTIVE DRIVER SIZE & MATERIAL	12 in., 300 mm, long-throw, die cast Aluminium chassis
PASSIVE RADIATOR SIZE & MATERIAL	12 in., 300mm, Carbon/Carbon flat cone structure, steel chassis
LOW FREQUENCY EXTENSION	-6dB at 19 Hz
INPUT CONNECTORS	High Level Neutrik Speakon, Low Level stereo RCA, LFE RCA, LFE XLR
OUTPUT CONNECTORS	High Level, LFE RCA, LFE XLR Daisy Chain Outputs
POWER OUTPUT	800 watts (RMS)
AMPLIFIER TYPE	NextGen5 Class D
WIRELESS CAPABILITY	Yes, REL AirShip system [required]. Sold separately.
WxHxD, INCLUDING FEET & REAR PANEL CONTROLS	17.5 x 18 x 20 in., (430 x 455 x 514 mm)
NET WEIGHT	75 lbs. (34 kg)
FINISH	Gloss Piano Black Gloss White Lacquer 12 coats

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S/510

S/510 takes REL's compact-medium chassis concept to reference-like levels of performance and does so with style, power and incredible speed. S/510 allows those with less space, or when pairing with high end speakers that are slightly less robust to have a perfect dance partner when the S/812 is simply too much of a great thing.

For S/510, every aspect of the previous generation's inner workings were examined without regard to its critical and customer-driven success. We turned a fresh eye to power requirements, driver improvements, and specialty filters, upgrading each to extract all the extra performance possible. All this alongside the cabinet refinements necessary for those upgrades to emerge cleanly. This latest S range is a triumphant development that has exceeded every expectation of our design team.

SPECIFICATIONS

TYPE	Front-firing active woofer, down-firing passive radiator
ACTIVE DRIVER SIZE & MATERIAL	10 in., 250mm long-throw, die cast Aluminium chassis
PASSIVE RADIATOR SIZE & MATERIAL	12 in., 300mm, Carbon/Carbon flat cone structure, steel chassis
LOW FREQUENCY EXTENSION	-6dB at 20 Hz
INPUT CONNECTORS	High Level Neutrik Speakon, Low Level stereo RCA, LFE RCA, LFE XLR
OUTPUT CONNECTORS	High Level, LFE RCA, LFE XLR Daisy Chain Outputs
POWER OUTPUT	500 watts (RMS)
AMPLIFIER TYPE	NextGen3 Class D
WIRELESS CAPABILITY	Yes, REL AirShip system [required]. Sold separately.
WxHxD, INCLUDING FEET & REAR PANEL CONTROLS	15.7 x 16 x 18.25 in., (400 x 410 x 464 mm)
NET WEIGHT	70 lbs. (31.7 kg)
FINISH	Gloss Piano Black Gloss White Lacquer 12 coats

All RELs - Fully Electronic SET-SAFE, output short, DC Fault



T9/x Specifications

Type:	Front-firing active woofer, down-firing passive radiator
Active Drive Units:	10 in. FibreAlloy™, 254mm long-throw, inverted alloy dust cap, steel chassis
Passive Radiator:	10 in., 254mm long throw, inverted dust cap
LF Response in Room:	27Hz at -6 dB
Input Connectors:	Hi Level Neutrik Speakon, Low Level phono, LFE phono
Gain Control Range:	80 dB
Power Output:	300 watts (RMS)
Phase Switch:	Yes, 0 or 180 degrees
Amplifier Type:	Class A/B
REL AirShip Wireless capability:	Yes- REL Arrow system [required], sold separately
Protection System	
Fully Electronic with SET-SAFE:	Yes
D.C. Fault:	Yes
Output Short:	Yes
Mains Input Voltage:	220-240 volts, 110-120 volts for certain markets
Fuses:	3.15 Amp semi delay 220 volts operation 7 Amp semi delay 120 volts operation
Dimensions (WHD):	Including feet and rear panel controls 14.5 x 13.4 x 15.5 in., (370 x 340 x 393 mm) Add 1.75in (44.5mm) in depth when using Hi Level connector
Net Weight:	45.5 lbs. (20.6 kg)
Shipping Weight:	50.0 lbs. (22.65 kg)
Finish:	Gloss Piano Black or Gloss White Lacquer
Supplied Accessories	
Mains Lead:	Yes
Neutrik Speakon Interconnect:	Yes, 10 Meters (33'6") Nominal
Users Manual:	Yes



T7/x Specifications

Type:	Front-firing active woofer, down-firing passive radiator
Active Drive Units:	8 in. FibreAlloy™, 200mm long-throw, inverted alloy dust cap, steel ch
Passive Radiator:	10 in., 254mm long throw, inverted dust cap
LF Response in Room:	31Hz at -6 dB
Input Connectors:	Hi Level Neutrik Speakon, (1) x Low Level phono, (1) x LFE phono
Gain Control Range:	80 dB
Power Output:	200 watts (RMS)
Phase Switch:	Yes, 0 or 180 degrees
Amplifier Type:	Class A/B
REL AirShip Wireless capability:	Yes- REL Arrow system [required], sold separately
Protection System	
Fully Electronic with SET-SAFE:	Yes
D.C. Fault:	Yes
Output Short:	Yes
Mains Input Voltage:	220-240 volts, 110-120 volts for certain markets
Fuses:	2 Amp semi delay 220 volts operation 4 Amp semi delay 120 volts operation
Dimensions (WHD):	Including feet and rear panel controls 14.0 x 12.6 x 14.3 in., (356 x 320 x 363 mm) Add 1.75in (44.5mm) in depth when using Hi Level connector
Net Weight:	38.5 lbs. (17.5 kg)
Shipping Weight:	43.0 lbs. (19.5 kg)
Finish:	Gloss Piano Black or Gloss White Lacquer
Supplied Accessories	
Mains Lead:	Yes
Neutrik Speakon Interconnect:	Yes, 10 Meters (33'6") Nominal
Users Manual:	Yes



T5/x Specifications

Type:	Down-firing active woofer
Active Drive Units:	8 in. FibreAlloy™, 200mm long-throw, inverted alloy dust cap, steel cf
LF Response in Room:	32Hz at -6 dB
Input Connectors:	Hi Level Neutrik Speakon, (1) x Low Level phono, (1) x LFE phono
Gain Control Range:	80 dB
Power Output:	125 watts (RMS)
Phase Switch:	Yes, 0 or 180 degrees
Amplifier Type:	Class A/B
REL AirShip Wireless capability:	Yes- REL Arrow system [required], sold separately
Protection System	
Fully Electronic with SET-SAFE:	Yes
D.C. Fault:	Yes
Output Short:	Yes
Mains Input Voltage:	220-240 volts, 110-120 volts for certain markets
Fuses:	1.6 Amp semi delay 220 volts operation 3.15 Amp semi delay 120 volts operation
Dimensions (WHD):	Including feet and rear panel controls 11.8 x 12 x 12.3 in., (300 x 307 x 313 mm) Add 1.75in (44.5mm) in depth when using Hi Level connector
Net Weight:	31.5 lbs. (14.3 kg)
Shipping Weight:	35.3 lbs. (16.0 kg)
Finish:	Gloss Piano Black or Gloss White Lacquer
Supplied Accessories	
Mains Lead:	Yes
Neutrik Speakon Interconnect:	Yes, 10 Meters (33'6") Nominal
Users Manual:	Yes



HT/1508 Predator

Serie HT/1508 Predator™ is the standard bearer for REL's rapidly growing home theatre-centric range of HT subs designed to emphasize exceptionally high output. Featuring a CarbonGlas™ 15" (380mm) driver with fully 3" (150mm) of fore-and-aft stroke, driven by a powerful 800W amplifier. Powerful, whilst remaining relatively compact, Predator is a game changer in the realm of large-scale theatre.

HT/1508 is devastating when used in dedicated high powered home theater applications, but also transforms the serious gamer's experience and partners beautifully with active wireless speakers for music reproduction. Internally, we developed specially adapted home theater input filters that produce extremely flat bass down into the low 20's.

SPECIFICATIONS

TYPE	Closed box, front-firing driver
ACTIVE DRIVER SIZE & MATERIAL	15 in., carbon fiber reinforced cone with inverted carbon fiber centre cap
PASSIVE RADIATOR SIZE & MATERIAL	N/A
LOW FREQUENCY EXTENSION	-6dB at 21 Hz
INPUT CONNECTORS	Low Level stereo RCA, LFE RCA, LFE XLR
OUTPUT CONNECTORS	Low Level stereo RCA, LFE RCA, LFE XLR
POWER OUTPUT	800 watts (RMS)
AMPLIFIER TYPE	Class D
WIRELESS CAPABILITY	HT Air Wireless (Optional), Zero Compression Single Large Scale Integrated Chip
WxHxD, INCLUDING FEET & REAR PANEL CONTROLS	19.7 x 18 x 19.4 in. (500 x 457 x 492 mm)
NET WEIGHT	79.4 lbs. (36 kg)
FINISH	Line Grained Black Composite

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HT/1205

We set out to build the loudest, relatively compact 12" subwoofer available for pure home theater use, and at truly attractive pricing. HT/1205 delivers a brand new 500W Class D power amplifier design, coupled to a 12" (300cm) long travel driver resulting in extremely high output in a smart design. HT is a powerhouse for dedicated high powered home theater applications, will transform the gaming experience, and partners nicely with active wireless speakers.

For REL owners already enjoying our Reference, Serie S and T/i subwoofers designed for both 2-channel and theater use, the HT/1205 is designed to supplement their system's .1/LFE output to produce extremely high output for chest rumbling home theater special effects.

SPECIFICATIONS

TYPE	Closed box, front-firing driver
ACTIVE DRIVER SIZE & MATERIAL	12 in., 300mm long-throw, CarbonGlas™ cone structure, inverted carbon fibre dust cap, steel chassis
PASSIVE RADIATOR SIZE & MATERIAL	N/A
LOW FREQUENCY EXTENSION	-6dB at 22 Hz
INPUT CONNECTORS	Dual purpose Low Level stereo RCA or LFE RCA
OUTPUT CONNECTORS	Daisy Chain Low Level stereo RCA or LFE RCA
POWER OUTPUT	500 watts (RMS)
AMPLIFIER TYPE	Class D
WIRELESS CAPABILITY	HT Air Wireless (Optional)
WxHxD, INCLUDING FEET & REAR PANEL CONTROLS	15 x 16 x 15.7 in. (376 x 405 x 399 mm)
NET WEIGHT	38 lbs. (17.2 kg)
FINISH	Line Grained Black Composite

All RELs - Fully Electronic SET-SAFE, output short, DC Fault



HT/1003

For when there is simply neither the space nor the need for all the output of a larger HT model. HT/1003 applies the same approach as its impressive stable mate but scales the power down by just a little. 10" high-powered, long throw driver and 300W means it has plenty of power on demand. This unit is intended primarily for high powered home theater applications, immersive gaming set-ups, and pairs nicely with active powered loudspeakers. Scaled down design, up-sized performance.

For REL owners already enjoying our Reference, Serie S and T/i subwoofers designed for both 2-channel and theater use, the HT/1003 is designed to supplement their system's .1/LFE output to produce extremely high output for chest rumbling home theater special effects.

SPECIFICATIONS

TYPE	Closed box, front-firing driver
ACTIVE DRIVER SIZE & MATERIAL	10 in., 250mm long-throw, CarbonGlas™ cone structure, inverted carbon fibre dust cap, steel chassis
PASSIVE RADIATOR SIZE & MATERIAL	N/A
LOW FREQUENCY EXTENSION	-6dB at 24 Hz
INPUT CONNECTORS	Dual purpose Low Level stereo RCA or LFE RCA
OUTPUT CONNECTORS	Daisy Chain Low Level stereo RCA or LFE RCA
POWER OUTPUT	300 watts (RMS)
AMPLIFIER TYPE	Class D
WIRELESS CAPABILITY	HT Air Wireless (Optional)
WxHxD, INCLUDING FEET & REAR PANEL CONTROLS	12.5 x 13.7 x 13.8 in. (318 x 347 x 351 mm)
NET WEIGHT	28 lbs. (12.7 kg)
FINISH	Line Grained Black Composite

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AirShip



Longbow Wireless



Arrow Wireless



HT-Air Wireless



Bassline Blue



Bassline Blue Line Array Connectors



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