

REVOX



SPEAKERS

Revox Home Solutions

Swiss Sound Solutions



Masters of sound.
Revox Speakers
Down to the last detail.

The Revox name has stood for audio products of the greatest technical innovation for nearly 70 years. We have a long tradition of music reproduction in perfect quality and this is reflected in our way of speaker development.

Our engineers tune every parameter with the unwavering aim of coming as close as possible to the original piece of music.

Only once every detail fits do you have a speaker with authentic reproduction and appealing sound which makes listening to music a true pleasure.



The perfect collaboration – **Revox Amplifier and Speaker.**

After creating a speaker concept, our developers define the speaker's chassis and filter and then use a sophisticated computer process to simulate the results until they find a homogeneous emission.

Afterwards, they build the crossover using select components designed specifically for Revox. The crossover distributes the audio signal to different speakers depending on the frequency.

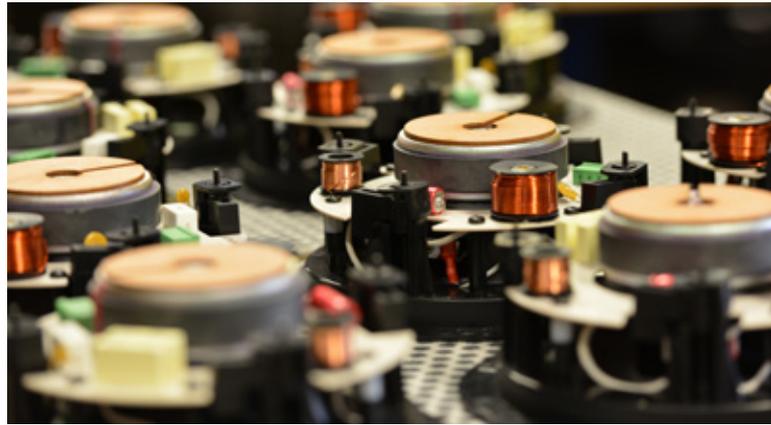
The speaker prototype is then measured in an anechoic chamber in our factory and optimised further. The sound is fine-tuned over and over in countless audio tests.



The way the amplifier and speaker work together is critical to achieving the best possible sound.

The Revox amplifier and the Revox speaker work together like a well-oiled machine. Thanks to the state-of-the-art DSP technology, they are coordinated in a way which eliminates the typical weaknesses of passive speakers.

Moreover, the amplifier can account for the location of the speakers connected to it and the acoustics of the room, so that listening to music in that space becomes an unforgettable audio experience.



The high development standards are carried through to production in our factory.

Each speaker and amplifier we produce undergoes comprehensive quality testing.

In addition to frequency response, we measure the impedance response, the distortion factor and the polarity of the entire speaker. A Revox speaker won't be shipped out until the results of these tests match the strict development requirements.

Unique design combined with the greatest listening pleasure – **Revox Scala S120.**

We present the Scala sound sculpture, a top-of-the-line speaker. It was our goal to develop a new style of design which could be integrated into both modern and traditionally decorated homes.

The appeal of the Scala S120 lies not only in its look, but its acoustics as well. This 2.5-way bass reflex speaker system wins over even the most demanding music lovers with its consummate music enjoyment for relaxing and inspiring moments at home.



left/below: Scala S120 white, above: Scala S120 black



The Scala S120 features an elegant black housing and deep black front cover.

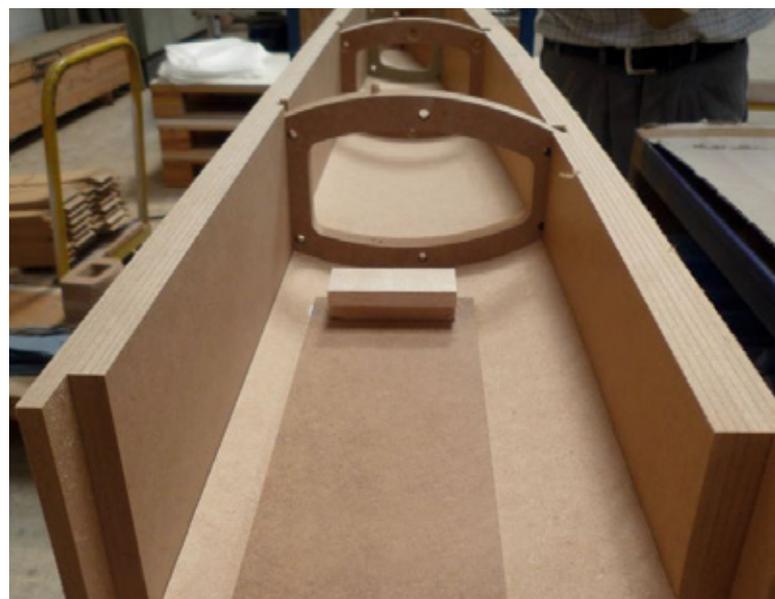
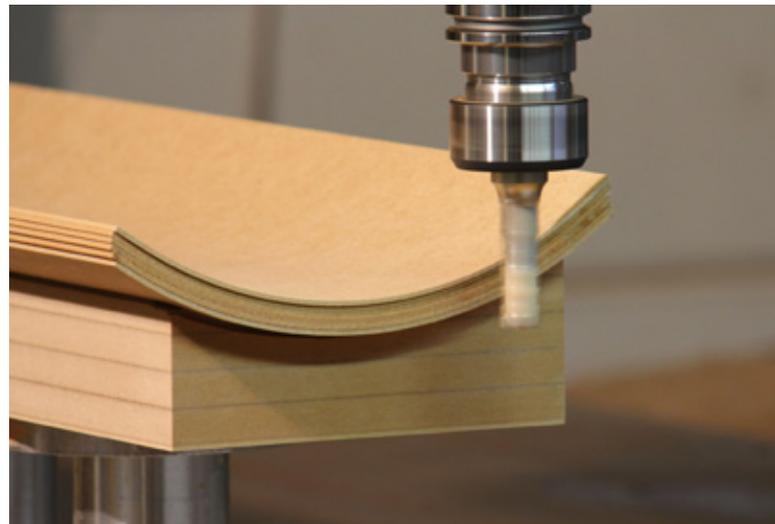
The minimalist design is particularly clear in the understated white version. This choice of classic colours makes a clear statement and emphasises the one-of-a-kind form. A love for detail can also be seen in the premium glass base.

The Scala S120 is full of power. However, it also invites the listener to enjoy soft and refined tones. The excellent way it handles quiet sound is owed to the elaborate development and finishing of the driver.

Four woofers/midrange drivers and a 30 mm textile dome tweeter ensure a balanced sound. The perfect interplay between magnet, air gap, voice coil, diaphragm, beading and basket is what creates a speaker which sounds great. The meticulous selection of components on the crossover also ensures harmonious sound over the long term.

Our sound engineers developed a special milling process and a coordinated gluing and pressing system specifically for the production of our highly complex wooden speaker cabinets.

The speaker cabinet walls, made of glue-laminated layers of wood, are stiffened multiple times and shaped to prevent the formation of additional standing waves. Altogether, the appeal of the Scala lies in its handcrafted finishing of the finest quality.



Top sound in timeless design –
G speaker series.



Fronted in 8 mm thick glass, the appearance of the G Speaker series prepares you for the acoustics you're about to hear from Revox speakers of the glass series:

crystal clear sound reproduction which is authentic to the tiniest detail, with profound bass tones, clearly defined midrange pitch and precise high notes – an absolutely fascinating audio experience.

The timeless design with a premium glass front and polished edges adds visual accents to any room.

The floor speakers also feature an elegant, glass base.

The G series comes in modern colours: completely in white, elegant black or a silver and black combination.

The smallest representative of the G series is the Mini G, for everyone with little room to spare but who nevertheless don't want to go without a true music experience.



Center G100



Prestige G140



Elegance G120



Column G70



Shelf G70

The Shelf G comes with significantly more bass. About the size of a binder, it delivers remarkable power from any shelf or sideboard.

The Column G is the starter floor speaker in the G series, with a lean appearance and powerful, authentic music reproduction.

The Elegance G offers greater depth with its stronger bass and fits any circumstance thanks to its well-rounded spatial sound.

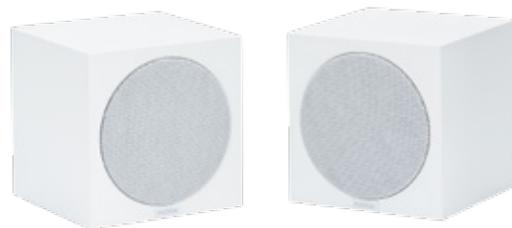
The fully fledged Prestige G 3-way floor speaker demonstrates true greatness. Four long-stroke woofers, a low-distortion midrange driver and a tweeter with large textile diaphragm ensure a tremendously precise and powerful spatial sound.

The G series also features a matching centre speaker to create multidimensional cinema sound in your home.

Feel free to combine the G series speakers as you wish and as your space allows.

Living sound – from particularly compact speakers.

At only 140 mm per side, the size of the Piccolo S is no measure of its fantastic sound. Use the optional ball-joint wall fixture to mount the Piccolo S simply and elegantly to your wall and adjust it as needed.



Bass S03 and Bass S04



Piccolo S60 in black and white

Elegant spikes of the Bass S04



With their integrated 90-watt and 250-watt amplifiers, the Active Bass S03 and S04 expose you to the fascinating world of deeper frequencies. Whether you choose the smaller version as the foundation of a fine stereo system or the 250-watt version for a large home cinema, they both impress through the way seemingly incredible amounts of sound come out of such compact dimensions.

Revox offers both the Piccolo and the Active Bases in a white structured lacquer and deep black, matte lacquer finish.

Extremely strong sound – Revox Outdoor Speaker.

You can enjoy the right music in the right quality and the right place with our Outdoor I80 speakers.

These splashproof loudspeakers were designed particularly for the special requirements of outdoor use, making them the ideal source of sound for your balcony, patio or lawn.

They come with a C-clamp wall fixture for simple, flexible installation. The speaker can be tilted or turned as desired within the C-clamp.

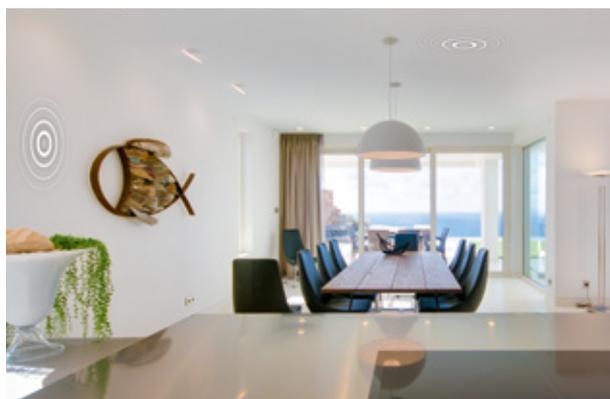


Outdoor I80

Inwall I82



Top sound – from invisible speakers.



Invisible U40

Would you also like to enjoy first-class sound from your Revox system in the kitchen, the bathroom or on your patio without setting up additional speakers?

Revox offers a broad range of speakers for this purpose that can be easily installed into the wall or ceiling.

It's a fascinating thought: space-packing, natural sound that seems to come out of nowhere.

The sound is everywhere but its source remains undiscovered.

No loudspeaker, no cables, nothing to disturb the even surfaces of your flawless, white walls.

The dream of complete decorating freedom can be yours with the Revox Invisible speakers.

The innovative, millimetre-thick flat loudspeakers are installed completely hidden below the plaster, paint or wallpaper, turning your wall or ceiling into invisible sources of sound. It's an uncanny listening experience: the soundboards were developed specifically for this purpose to provide a flat emission.

This makes the harmonious sound equally enjoyable from anywhere in the room, regardless of where the listener is. Unleash your imagination! With the Revox Invisible speakers, there's no longer any limit to your decorating ideas.

Revox leaves nothing to chance. For example, our soundboards are designed with drywall dimensions in mind to make their installation as simple and time-saving as can be. The enormous spectrum of performance options means that the ideal sound can be found for any specific room requirements. By placing the speakers in a wall, ceiling or "euphonic picture", there's practically no limit to the decorating options. We also offer products designed to meet customers' individual wishes.

With the frequency corrector integrated into our amplifier, our Revox Invisible speakers create a spectacular sound experience.

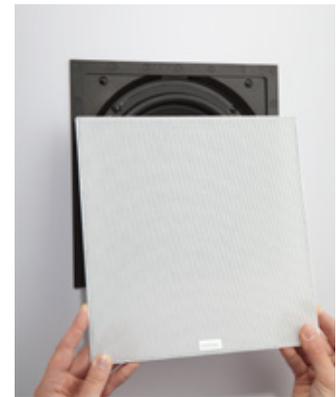
Wherever sounds counts – Revox Build-in Speakers.

With the Revox Build-in Speakers, we've designed a series which combines amazing sound and the greatest optic discretion, because the speaker frame is practically invisible to the eye. These premium audio transducers fit seamlessly into any room décor and surprise the listener with both their sound as well as their remarkable presence and fullness. The extremely flat frame is a mere 3 mm thick.

Inceiling I82



Inceiling I82 stereo



Inwall I82

We offer both the round and square framed speaker in 50-watt, 80-watt and 80-watt stereo versions. While the Inceiling I52 and Inwall I52 are already thrilling customers, the Inceiling I82 and Inwall I82 also offer the demanding music lover an amazingly round spatial sound with lush bass.

The stereo version with double tweeters is intended to provide excellent sound in particularly small spaces.

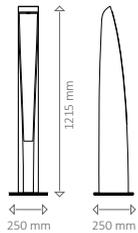
Full bass, heavy durability and high efficiency are the benefits of Revox Build-In Speakers. The separately available build-in housing simplifies installation during the construction stage and optimizes the sound properties. For music enjoyment that knows no compromise.

Infra-red receivers are available optionally for all speakers in the Build-in series.

Hidden entirely behind the metal grill, the receiver controls the Revox Multiuser System on site remotely, even when the amplifier is in a different room.

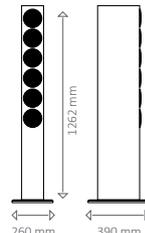
Revox Speaker – Technical specification

Scala S120 Stand Speaker



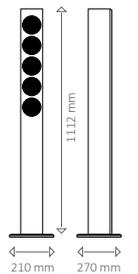
2,5 way, bass reflex	
W 128 mm (foot 250 mm) x D 187 mm (foot 250 mm) x H 1215 mm (foot 12 mm)	
Weight	12,0 kg
Lacquered cabinet	
Power rating	120 Watt
Music power handling capacity	150 Watt
Impedance	4 Ohm
Frequency response	40 Hz – 30 kHz
Efficiency (2.83 V/1 m)	88 dB
Woofer	2 x 90 mm, aluminium
Woofer / Midrange	2 x 90 mm, aluminium
Tweeter	30 mm fabric dome type

Prestige G140 Stand Speaker



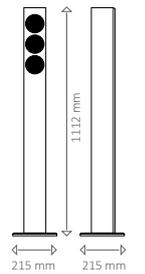
3 way, bass reflex	
W 140 mm (foot 260 mm) x D 270 mm (foot 390 mm) x H 1262 mm (foot 12 mm)	
Weight	25.1 kg
Lacquered cabinet with real glass front	
Power rating	140 Watt
Music power handling capacity	180 Watt
Impedance	4 Ohm
Frequency response	36 Hz – 30 kHz
Efficiency (2.83 V/1 m)	87 dB
Woofer	4 x 116 mm, aramid yarn
Midrange	1 x 116 mm, aramid yarn
Tweeter	30 mm fabric dome type

Elegance G120 Stand Speaker



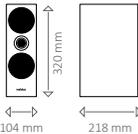
2,5 way, d'Appolito, bass reflex	
W 104 mm (foot 215 mm) x D 104 mm (foot 215 mm) x H 1112 mm (foot 12 mm)	
Weight	11,4 kg
Lacquered cabinet with real glass front	
Power rating	120 Watt
Music power handling capacity	150 Watt
Impedance	4 Ohm
Frequency response	40 Hz – 30 kHz
Efficiency (2.83 V/1 m)	88 dB
Woofer	2 x 90 mm, aluminium
Woofer / Midrange	2 x 90 mm, aluminium
Tweeter	30 mm fabric dome type

Column G70 Stand Speaker



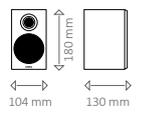
2 way, d'Appolito, bass reflex	
W 104 mm (foot 215 mm) x D 104 mm (foot 215 mm) x H 1112 mm (foot 12 mm)	
Weight	8,7 kg
Lacquered cabinet with real glass front	
Power rating	70 Watt
Music power handling capacity	100 Watt
Impedance	4 Ohm
Frequency response	42 Hz – 30 kHz
Efficiency (2.83 V/1 m)	87 dB
Woofer	2 x 90 mm, aluminium
Tweeter	30 mm fabric dome type

Shelf G70 Shelf Speaker



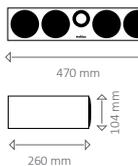
2 way, d'Appolito, bass reflex	
W 104 mm x D 218 mm x H 320 mm	
Weight	4 kg
Lacquered cabinet with real glass front	
Power rating	70 Watt
Music power handling capacity	100 Watt
Impedance	4 Ohm
Frequency response	45 Hz – 30 kHz
Efficiency (2.83 V/1 m)	90 dB
Woofer	2 x 90 mm, aluminium
Tweeter	25 mm aluminium dome, neodym system

Mini G50 Shelf Speaker



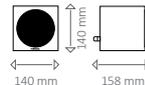
2 way, bass reflex	
W 104 mm x D 130 mm x H 180 mm	
Weight	1,8 kg
Lacquered cabinet with real glass front	
Power rating	50 Watt
Music power handling capacity	70 Watt
Impedance	4 Ohm
Frequency response	55 Hz – 30 kHz
Efficiency (2.83 V/1 m)	89 dB
Woofer	1 x 90 mm, aluminium
Tweeter	25 mm aluminium dome, neodym system

Center G100 Speaker



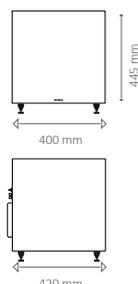
2,5 way, d'Appolito, bass reflex	
W 470 mm x D 260 mm x H 104 mm	
Weight	7,6 kg
Lacquered cabinet with real glass front	
Power rating	100 Watt
Music power handling capacity	130 Watt
Impedance	4 Ohm
Frequency response	45 Hz – 30 kHz
Efficiency (2.83 V/1 m)	89 dB
Woofer	4 x 90 mm, aluminium
Tweeter	25 mm aluminium dome, neodym system

Piccolo S60 Speaker



2 way, bass reflex	
W 140 mm x D 158 mm (incl. connectors) x H 140 mm	
Weight	2,1 kg
Lacquered cabinet	
Power rating	60 Watt
Music power handling capacity	100 Watt
Impedance	4 Ohm
Frequency response	65 Hz – 20 kHz
Efficiency (2.83 V/1 m)	89 dB
Woofer	1 x 116 mm, aluminium
Tweeter	1 x 14 mm, syncaxial

Bass S03 Active Speaker



Aktive bass	
W 260 mm x D 285 mm x H 275 mm	
Weight	6,2 kg
Lacquered cabinet	
RMS output power	90 Watt
Pulse output power	110 Watt
Frequency response	30 Hz – 40 Hz ... 200 Hz* (IEC 268)
Max. SPL	102 dB
Woofer	1 x 175 mm
Max. NF input voltage	1,2 V (LFE Input) / 2,4 V (Line Input)
Transfer frequency	40 Hz – 200 Hz (only Line In)
Standby	< 0,5 W

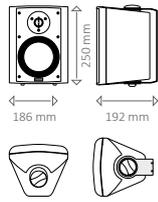
* Depending on the low pass filter settings

Bass S04 Active Speaker

Aktive bass	
W 400 mm x D 420 mm x H 445 mm	
Weight	18,5 kg
Lacquered cabinet	
RMS output power	250 Watt
Pulse output power	300 Watt
Frequency response	27 Hz – 40 Hz ... 200 Hz* (IEC 268)
Max. SPL	113 dB
Woofer / Midrange	260 mm
Max. NF input voltage	1,2 V (LFE Input) / 2,4 V (Line Input)
Transfer frequency	40 Hz – 200 Hz (only Line In)
Standby	< 0,5 W

* Depending on the low pass filter settings

Outdoor I80 Speaker



2 way speaker system	
Outer dimensions	250 mm x 186 mm x 166 mm (with bracket 192 mm)
Weight	2,8 kg
Power rating	80 Watt
Music power handling capacity	110 Watt
Impedance	6 Ohm
Frequency response	52 Hz – 32 kHz
Efficiency (2.83 V/1 m)	87 dB
Woofer / Midrange	133 mm aluminium
Tweeter	21 mm aluminium dome

Inceiling I52 Speaker



2 way speaker system	
Outer diameter	202 mm
Cutout diameter	165 mm
Installation depth	75 mm
Weight	1,2 kg
Power rating	50 Watt
Music power handling capacity	70 Watt
Impedance	6 Ohm
Frequency response	50 Hz – 20 kHz* / 60 Hz – 20 kHz**
Efficiency (2.83 V/1 m)	88 dB
Woofer / Midrange	130 mm polypropylene
Tweeter	12 mm polycarbonate dome

* within ceiling / ** with Revox cabinet

Inceiling I82 Speaker



2 way speaker system	
Outer diameter	277 mm
Cutout diameter	238 mm
Installation depth	95 mm
Weight	2,1 kg
Power rating	80 Watt
Music power handling capacity	110 Watt
Impedance	6 Ohm
Frequency response	32 Hz – 20 kHz* / 48 Hz – 20 kHz**
Efficiency (2.83 V/1 m)	90 dB
Woofer / Midrange	205 mm polypropylene
Tweeter	25 mm aluminium dome

*within ceiling / **with Revox cabinet

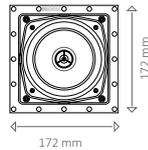
Inceiling I82 Stereo Speaker



Double 2 way speaker system	
Outer diameter	277 mm
Cutout diameter	238 mm
Installation depth	95 mm
Weight	2,3 kg
Power rating	2 x 40 Watt
Music power handling capacity	2 x 60 Watt
Impedance	2 x 6 Ohm
Frequency response	32 Hz – 20 kHz* / 48 Hz – 20 kHz**
Efficiency (2.83 V/1 m)	97 dB
Woofer / Midrange	205 mm polypropylene (double voice coil)
Tweeter	2 x 25 mm aluminium dome

*within ceiling / **with Revox cabinet

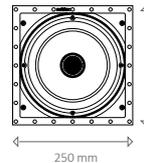
Inwall I52 Speaker



2 way speaker system	
Outer dimensions	172 mm x 172 mm
Installation depth	75 mm
Cutout dimensions	148 mm x 148 mm
Weight	1,2 kg
Power rating	50 Watt
Music power handling capacity	70 Watt
Impedance	6 Ohm
Frequency response	50 Hz – 20 kHz* / 60 Hz – 20 kHz**
Efficiency (2.83 V/1 m)	88 dB
Woofer / Midrange	130 mm polypropylene
Tweeter	12 mm polycarbonate dome

*within ceiling / **with Revox cabinet

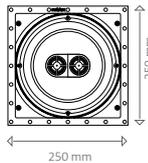
Inwall I82 Speaker



2 way speaker system	
Outer dimensions	250 mm x 250 mm
Installation depth	95 mm
Cutout dimensions	222 mm x 222 mm
Weight	2,1 kg
Power rating	80 Watt
Music power handling capacity	110 Watt
Impedance	6 Ohm
Frequency response	32 Hz – 20 kHz* / 48 Hz – 20 kHz**
Efficiency (2.83 V/1 m)	90 dB
Woofer / Midrange	205 mm polypropylene
Tweeter	25 mm aluminium dome

*within ceiling / **with Revox cabinet

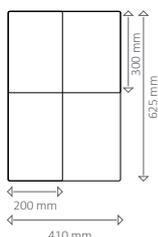
Inwall I82 Stereo Speaker



Double 2 way speaker system	
Outer dimensions	250 mm x 250 mm
Installation depth	95 mm
Cutout dimensions	222 mm x 222 mm
Weight	2,3 kg
Power rating	2 x 40 Watt
Music power handling capacity	2 x 60 Watt
Impedance	2 x 6 Ohm
Frequency response	32 Hz – 20 kHz* / 48 Hz – 20 kHz**
Efficiency (2.83 V/1 m)	97 dB
Woofer / Midrange	205 mm polypropylene (double voice coil)
Tweeter	2 x 25 mm aluminium dome

*within ceiling / **with Revox cabinet

Invisible Speaker



Invisible Loudspeaker for the assembly into ceilings and walls. Use a primer to install below plaster, paint or adhesive.

Invisible	U20 Mini	U20 Mini Carbon	U20	U20 Stereo	U40	U40 Carbon	U80	U80 Carbon
Width	200	200	410	410	410	410	410	410
Height	300	300	625	625	625	625	625	625
Installation depth	30	30	60	60	60	60	60	60
Weight (kg)	0,6	0,6	1,5	1,7	1,7	1,4	2,2	1,9
Music power handling capacity	20 Watt	20 Watt	20 Watt	2 x 20 Watt	40 Watt	40 Watt	80 Watt	80 Watt
Impedance	8 Ohm	8 Ohm	8 Ohm	2 x 8 Ohm	4 Ohm	4 Ohm	8 Ohm	8 Ohm

REVOX

Studio Sound Quality

Revox (Schweiz) AG

Wehntalerstrasse 190
CH 8105 Regensdorf
Tel. +41 44 871 66 11
www.revox.ch

Revox Deutschland GmbH

Am Krebsgraben 15
D 78048 VS-Villingen
Tel. +49 7721 8704 0
www.revox.de

Revox Handels GmbH

Josef-Pirchl-Strasse 38
AT 6370 Kitzbühel
Tel. +43 5356 66 299
www.revox.at