

RIGHELLO MONOBLOCK POWER AMPLIFIER OWNERS MANUAL



INTRODUCTORY NOTE

First, we would like to thank you for purchasing our product. We are proud to say that all of our products are designed and hand assembled in the United States at our Nevada factory using only the finest materials and techniques. All of our products truly reflect our beliefs in producing only state-of-the-art equipment. PERLA AUDIO® was founded on two principles:

- O Produce audio equipment that delivers only the purest sound.
- O Never compromise the quality of any component.

PERLA AUDIO® new authoritative and magical Righello monoblock power amplifier is spectacular in every way. This special product delivers a stunning performance, with new levels of detail, transparency and clarity for a unique in home musical experience. Our products perform at the top of their field and are among the most beautiful products in the industry, we hope you enjoy this product as much as we have enjoyed designing it

Sincerely,

The team at Perla Audio

SAFETY AND PRECAUTIONS

CAUTIONS: the lightning flash warnings are intended to alert the user to the presence of "dangerous voltage" within the product's enclosure that may be of ample magnitude to constitute risk of injury or death.

WARNING: Do not expose unit to moisture, do not use unit outdoors, fire hazard may result.

The exclamation point with a triangle is intended to alert the user of the presence of critical operating maintenance/servicing instructions in this literature.

DO NOT: Remove screws or open chassis of unit. If any service is needed contact PERLA AUDIO®.

WARNING! ALL PACKAGING MAY BE A CHOKING HAZARD, KEEP OUT OF REACH OF CHILDREN!

PROPER LIFTING: We recommend using two persons when unpacking and installing any equipment exceeding 50lb, improper lifting could result in serious injury or damage to equipment.

PERLA AUDIO® does not assume responsibility for bodily injuries or property damage resulting from improper lifting.

UNPACKING AND INSTALATION

PACKAGING CONTENT:

- O RIGHELLO (monoblock amplifier)
- O OWNER'S MANUAL (warranty card)
- O ONE MICROFIBER CLOTH
- O REMOTE CONTROL

UNPACKING: When unpacking the Righello, be cautious of the anodized finish.

Remove anything that might damage or scratch the equipment when unpacking and installing, such as rings, watches, belts, etc. in order to avoid scratching the amplifier.

DO NOT: Apply excessive pressure to remote sensor on front/face of unit below power switch.

Any damage from negligence from user is not covered under warranty.

Make sure to keep original shipping container and all original packaging including (owners' manual, microfiber cloth, packing foam, plastic & remote control) to ensure factory warranty.

 $\textbf{INSTALLATION REQUIREMENTS:} \ \ \textbf{When the monoblock power amplifier is still in its case, we recommend}$

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moving it to a location near the place where it will be installed. The surface of choice must be capable of safely supporting the Righello. Adequate ventilation is recommended for unit.

DO NOT: Place unit directly on carpet, dust, etc. We recommend installing the monoblock power amplifier in an open equipment rack or on an amplifier stands.

OPERATION AND MAINTENENCE

INITIAL POWER UP: The power switch is located on the front; this will power up the monoblock power amplifier.

When monoblock power amplifier is powered on the power switch will illuminate BLUE.

Although the Righello will sound exceptional upon initial listening, sound quality will improve as it warms up.

DURING OPERATION: The Righello requires no adjustments during operation.

If there is no sound or the sound quality is lessened, refer to "Troubleshooting", section of this manual.

INTERCONNECT CABLES: We recommend the use of high-quality audio interconnect cables with the Righello monoblock power amplifier. For optimal sound we recommend the use of our KESH-interconnects.

Never grasp interconnect cables by the cable itself—you could damage the cable.

SPEAKER CABLES: The Righello monoblock power amplifier use either spade or banana plug cables.

DO NOT: Use bare-wire connections, this may damage equipment and provide a poor connection. Be sure the wires are not in contact with one another.

Note that the positive (+) binding post is RED and the negative (–) binding post is BLACK.

If your cables are marked with a desired signal flow direction, we recommend doing so.

Gently loosen each binding post by turning counter clockwise.

When tightening binding post DO NOT over tighten, over tightening could damage binding post and cables.

AC POWER CORD: For optimal sound we recommend the use of our KESH-power cord, designed with copper litz wire and copper IEC connectors. You may use a different power cord with this unit if you wish.

DO NOT:

- O Open chassis of unit.
- O Expose unit to moisture.
- O Spray with water or chemical cleaner on unit.
- O Use anything other than the black microfiber cloth that was provided to clean equipment.

CARE: The Righello monoblock power amplifier does not require any maintenance other than periodic cleaning. When cleaning the unit's chassis, we recommend using only a clean microfiber cloth. The use of any cloth other than the microfiber cloth provided may damage the finish of the aluminum. We recommend that you avoid placing unit near heat sources or in direct sunlight. These guidelines will help to keep your integrated amplifier in great condition for many years. We recommend against the use of any cleaning material other than the microfiber cloth provided.

When cleaning equipment DO NOT use circular motions, this may cause damage to the finishes. You may LIGHTLY moisten microfiber cloth in order to remove fingerprints.

DO NOT: spray solutions directly on unit to remove prints.

TROUBLESHOOTING

MONOBLOCK POWER AMPLIFIER WILL NOT POWER UP: If any of the following steps succeeds in activating the power, stop there and ignore the other steps.

- O Push the power switch on the front of the unit.
- O Check to make sure the AC power cord is plugged into the wall outlet.
- Check at the back of the amplifier to make sure the 15-amp IEC connector is pushed all the way into the
 jack on the back of the unit.
- O Check for correct connections of interconnects from the source to unit.
- Check your household electrical box to make sure the circuit breaker has not been tripped. If it has, flip the breaker back on.
- O Check for any frayed ends or loose connections.

If after troubleshooting the unit is still not performing properly, call PERLA AUDIO® at 1.775.722.1488 or local dealer.

WARRANTY INFORMATION

WARRANTY TO THE ORIGINAL PURCHASER: Warranties herein are for the sole benefit of the original purchaser and shall not be transferred. All our products are hand assembled and designed with the highest quality of standards. In the unlikely event that there should be failure or malfunction, please contact PERLA

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AUDIO® at 1.775.722.1488. PERLA AUDIO® warrants its products for (2) years from the date of purchase to be free of manufacturing defects and workmanship. The warranty will be void if the product has been misused, damaged, neglect or not used in accordance with the owner's manual. If the product has been tampered with or any service attempted by anyone other than an authorized PERLA AUDIO® engineer, this will also result in a voided warranty.

SHIPPING REQUIREMENTS LISTED BELOW:

- O The customer must first obtain a return authorization by calling PERLA AUDIO® at 1.775.722.1488.
- Once the return authorization has been confirmed place authorization number on the outside of shipping container.
- O All products must be in their original packaging and include (owner's manual, microfiber cloth, remote control, warranty card and all plastic and foam packaging).
- O Include both a copy of the original receipt and written description of the defect and place in the return shipping container with the product.

SHIPPING: Concerning products under warranty, the purchaser must pay the shipping to PERLA AUDIO®, and PERLA AUDIO® will cover return shipping to the purchaser. Any damages from user neglect or abuse will not be covered under warranty. Customer will pay shipping and handling cost for products with expired or voided warranties for any service/repairs. Products sent for service/repairs are shipped to our service and repair center located in Victorville, California. All products are placed through a ten-point inspection and serviced by an authorized engineer. For further information concerning service/repairs contact PERLA AUDIO® at 1.775.722.1488.

LEGAL INFORMATION: PERLA AUDIO® reserves the right to modify the design of any product without obligation to purchasers of previously manufactured products and to change the prices or specifications of any product without notice or obligation to any person. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply. This Limited Warranty gives you certain legal rights, and other rights that may vary from state to state.

THIS WARRANTY COVERS DEFECTS ONLY BY PERLA AUDIO®

SPECIFICATIONS

RIGHELLO MONOBLOCK-AMPLIFIER:

Power: 100 watts 8 ohm / 200 watts 4 ohm

Frequency Response: DC to 100KHZ

Power Consumption at Standby: < 5 watts

Input impedance: 100K

Voltage gain: 27 DB

Weight:44.2lb/20.04kg

DEMENSIONS:

Height: 5" 5/8 with feet

Width: 14" 1/2

Length: 18"

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

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