

Passion The Integrated



Congratulations on your choice!

With the Passion integrated amplifier from Holborne, you have purchased a device with unique technology. Over 35 years of experience in building amplifiers with tubes and semiconductors have gone into the product that stands before you. This experience has shown above all that it is not individual characteristics and data of a device, such as distortion factor, signal-to-noise ratio or bandwidth, that determine the listening experience, but the careful mixing and "regulation" of these quantities. Also and especially with the optional phono parts, which are each designed as a pure MC or as an MM amplifier.

No microprocessors or switching regulators are used to support freedom from interference.

Effective protection circuits protect the unit and the mains during power-up and ensure a stress-free power-up procedure, which has a positive effect on the longevity of the unit. A protection circuit protects the speakers from DC voltage in case of possible malfunction (e.g. DC voltage at a source input) or strong clipping.

Gain controls allow adjustment of the gain factor or stereo balance over a wide range.

The choice of materials is designed for highest quality and sustainability (durability, minimal use of plastics).

Operating conditions

Mains voltage: depending on the version, the mains voltage is 230VAC +-5%; 115VAC +-5%; 100VAC +-5%. Larger deviations can lead to malfunction and damage the device.

The device is approved for dry indoor operation only. The ambient temperature should be in the range of 15 - max. 30 degrees Celsius.

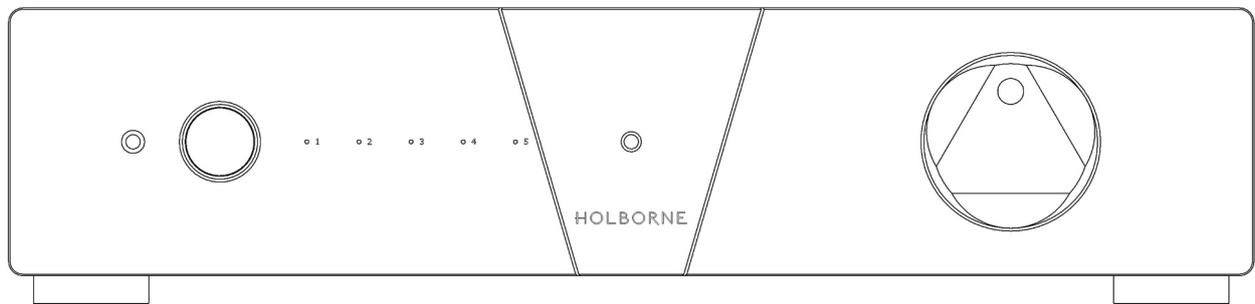
Never short-circuit speaker outputs.

First steps

Unpacking: please check the package contents first:

- **Passion** integrated amplifier
- remote control
- Fuses 3x fuse 5x20 2AT for 230VAC
- 3x fuse 5x20 4AT for 115VAC/100VAC
- Manual

Controls on the front panel

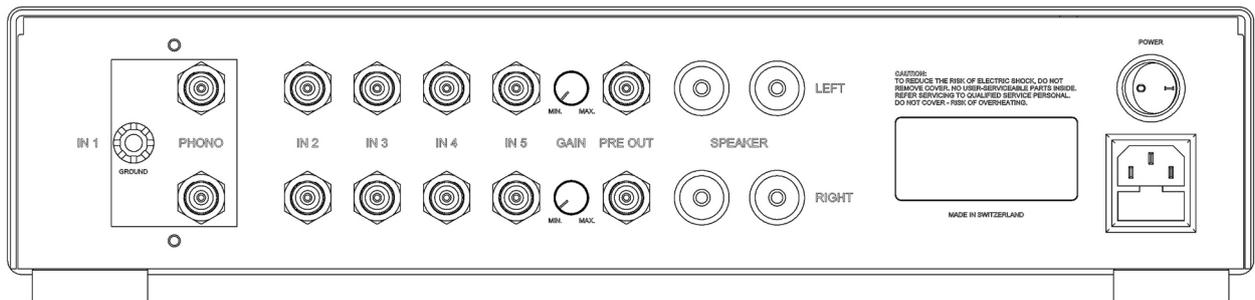


Function button

Power ON/OFF LED

Volume

Controls on the back



Ground jack Phono section

Gain control

Fuse drawer

Setting up

Place the Passion on a flat, stable surface. Make sure there is enough space between the top of the case and the next level (min. 50mm) to guarantee air circulation (heat build-up!).

Connecting / wiring

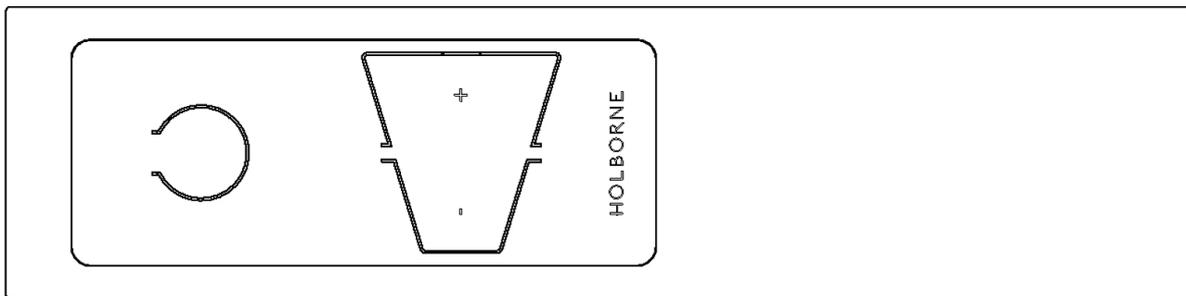
- Make sure that the main switch on the back of the unit is set to 0.
- First connect the source devices (turntable (if phono module is present), CD player, tuner, streamer, etc.).

NOTE: if you are connecting a turntable, also connect the ground terminal of the turntable to the ground jack of the phono section.

- Make the connection to the mains. **ATTENTION:** check beforehand if the mains voltage corresponds to the voltage indicated on the back of the unit!
- Now connect the speakers.

Commissioning

Turn on the main switch on the rear panel. Set the volume control knob to the counterclockwise stop. Now briefly press the function button A on the front of the device. This will turn the unit on and the Power ON/OFF LED B will begin to flash slowly. The warm-up phase lasts about 30 seconds. When the Power ON/OFF LED is lit continuously, the individual sources can be selected by briefly pressing the function button again. Now press the function button until the device switches off.



Function button volume field

Now briefly press the function button on the remote control. The warm-up cycle starts as above. When the Power ON/OFF LED is lit continuously, the individual inputs can be switched through serially by briefly pressing the switch field. Test the function of the volume remote control by pressing the + and - symbol in the volume field. The device is switched off by pressing the function field for a longer time.

This completes the test for commissioning.

Replacing the remote control battery

Remove the cover from the back of the remote control and replace the 9V block battery.

Fuse replacement



Fuse holder closed



open

Open the fuse drawer with a small screwdriver. Replace the defective fuse only with the specification given above. The front compartment of the drawer contains a replacement fuse. It is always the fuse on the inside that must be replaced.

Technical Data

Power: 70 watts at 8 and 4 Ω

Input sensitivity: Line input: max. 0.55V for full scale (Gaincontrol on maximum)

Phono MM: 5mV (Gaincontrol on maximum)

Phono MC: 0.5mV (Gaincontrol on maximum)

Bandwidth: 10-100kHz @ 70Watt

Noise: Phono MC (DIN Noise) -80.5db @ 1Watt @ 8 Ω

THD+N: $\leq 0.1\%$ | 70Watt*.

Power consumption: main switch off: 0; main switch on (standby) approx. 0.5Watt, device switched on approx. 23Watt, in operation depending on level (depends on volume and speaker)

Dimensions: W 430 x H 101 x D 330

Weight: 13Kg



Disposal of old electrical & electronic equipment (Applicable in the European Union and other European countries with separate collection systems).

This symbol on the product or on its packaging indicates that it should be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local authority, your household waste disposal service or the shop where you purchased the product.