



M A N U A L

A T G 1 1 2 A



## USER MANUAL PURPOSE

This user manual is dedicated to the use of the Active FRFR Guitar Cabinet G112A.

The manual includes the following information:

- General information (technical data and packaging);
- Description of the amplifier's functions.

All the information described in this user manual is verified.

The manufacturer reserves the right to update or modify their product without any notice.

## PACKAGING AND STORAGE

### PACKAGING

The G112A is packed in a special cardboard box. The box contains the amplifier, power supply cable, and user manual.

### TRANSPORT

Please handle the box with care. A specific position during the transport is not required.

### STORAGE

Please handle the box with care. A specific position during the transport is not required.

### PRODUCT DISPOSAL

Please follow the disposal instructions issued by your local council. By European Directive 2002/96 / EC, all electrical and electronic products should be disposed of by specific collection facilities appointed by the government or the local authorities.

### DECLARATION OF CONFORMITY

The product complies with the following European directive:

2014/35 / EU - Electrical Safety

2014/30 / EU - Electromagnetic Compatibility

2011/65 / EU - Limited use of certain hazardous substances in electrical and electronic equipment.

A full copy of the declaration of conformity is available from the manufacturer.

The manufacturer is not responsible for any damage due to improper use of the product.



## TECHNICAL FEATURES

Material: Carbon Fiber

Weight: 6 kg / 13,2 lbs

Speaker: 1 x 12" Custom Dual Cone Jensen/Sica Woofer

Power (RMS): 300W RMS (AES Standard)

Frequency response: 50 Hz to 14 kHz

Sensitivity: 99 dB SPL

Dimensions (H, W, D): 40 - 51,5 - 40 cm / 15,7" - 20,3" - 15,7" inch

Connectors Input: Jack / XLR

Bass Reflex: Front

Power Supply: 115Vac/230Vac Automatic Switch

Manufacturing: Made in Italy

## BUTTON MONO - STEREO FRFR

input left mono	input right	button	result
connected	empty	mono	input LEFT/MONO listening from the speaker
empty	connected	mono	input RIGHT listening from the speaker
connected	connected	mono	input LEFT/MONO and RIGHT listening from speaker
connected	connected	stereo	input LEFT/MONO and RIGHT listening from speaker

\*With the button in STEREO mode the volume increases slightly



# CONTROLS DESCRIPTION

## FRONT PANEL CONTROLS

### 1.a INPUT LEFT (MONO)

### 1.b INPUT RIGHT

Input XLR / Jack combo plug . We suggest using a good quality cable, to obtain the best audio performance.

### 2. MONO / STEREO BUTTON

When the MONO function is activated, only the left input will work

### 3. VOLUME CONTROL KNOB

Controls the overall volume

### 4. ON LED

The ON led shows us when the amplifier is on

### 5. PROT LED

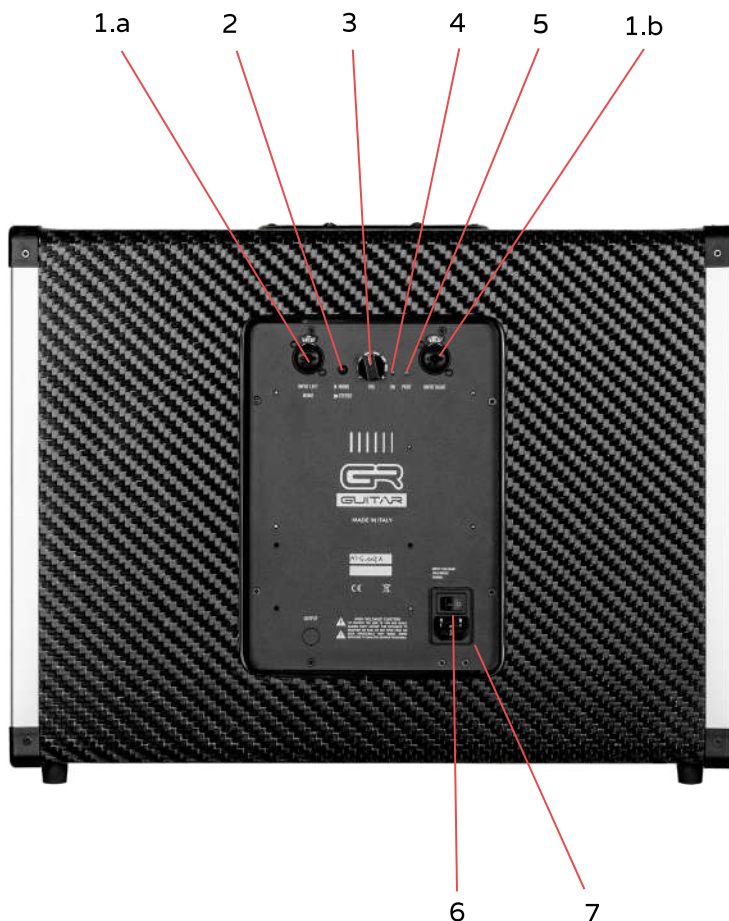
The PROT LED shows us when amplification goes into protection mode

### 6. POWER ON/OFF SWITCH

Switch on and off the amplifier.

### 7. AC POWER SOCKET (230V - 115V)

IEC plug for power supply connection. The power supply self-recognition feature allows power to the Cabinet with a voltage of 230V or 115V. The supplied cable is equipped with a ground wire. For safety and security reasons, never unplug the ground wire from your equipment.



## LIMITED WARRANTY

The warranty covers five years.

The warranty covers any defects in material or workmanship under normal use during the warranty period. Any shipping cost to/from the repair service center is the customer's responsibility. In the event of irreparable damage or repeated failure of the same type, the manufacturer may replace the unit, within the term of the original warranty.

The warranty does not cover parts that may result in faulty due to:

- Negligence or careless use
- Improper installation and maintenance
- Tampering made by unauthorized personnel
- Damages that might not be related to manufacturing defects.

The manufacturer accepts no responsibility for any damage due to persons, animals or things, as a consequence of the failure to comply with all the installation requirements and /or use indicated in this user manual.





The GR Guitar FRFR AeroTech line is the lightest FRFR guitar cabinet line in the world. Never has a professional cabinet been produced with this performance-to-weight ratio.

The same technology that GR Guitar used for the AeroTech cabinets is used in the Aerospace industry and guarantees rigidity and consistency while offering durability and reduced weight. Three layers. Two layers of carbon fiber and a central layer of a material with the same audio properties as wood give life to our technology.

[www.grguitar.com](http://www.grguitar.com)



Via Conchia 54T - 70043 Monopoli (BA) – ITALY  
+39 080 5129325 - [info@grguitar.com](mailto:info@grguitar.com)