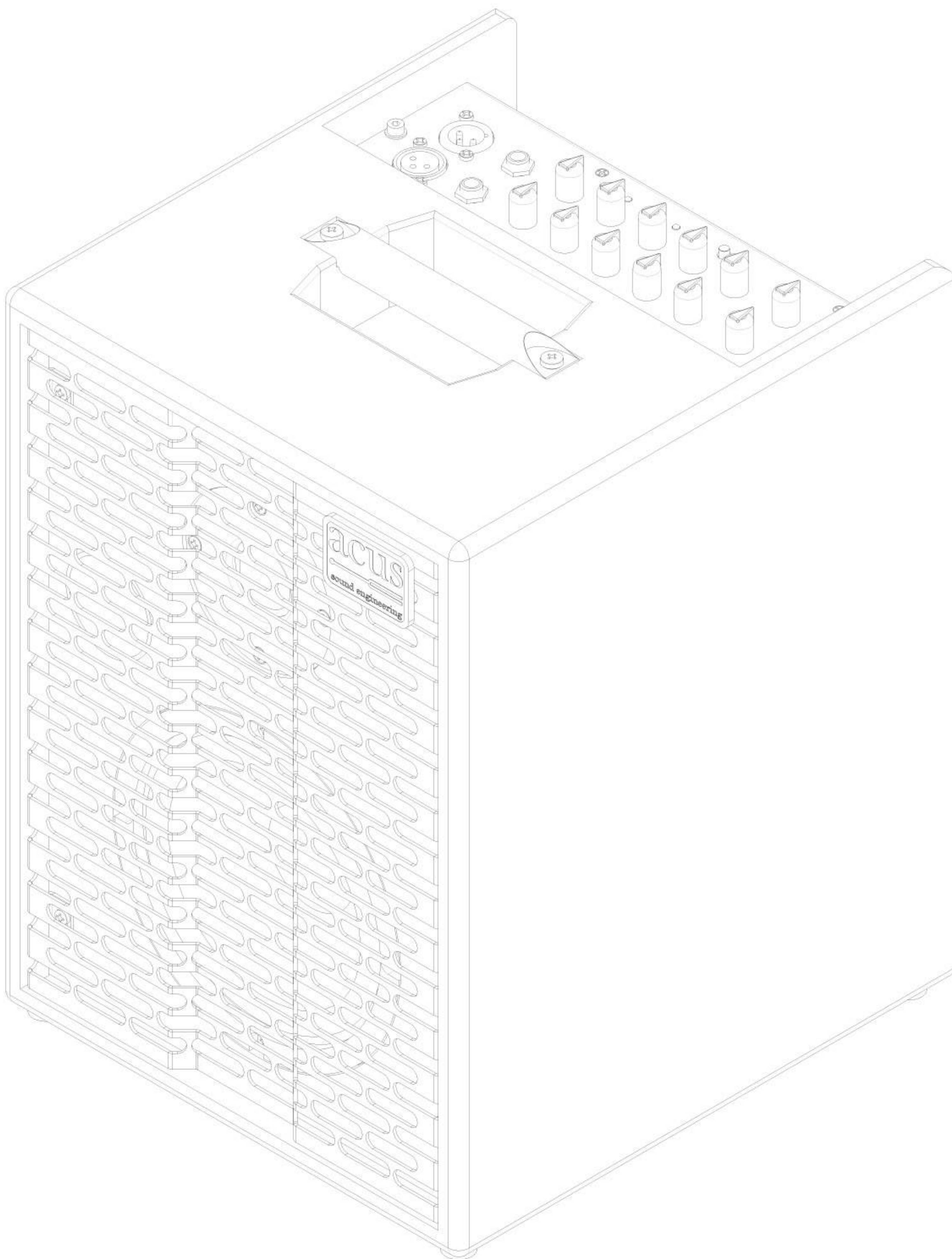


Oneforstreet

BATTERY POWERED



MANUALE DI ISTRUZIONE
USER MANUAL
MANUEL D'INSTRUCTION

IMPORTANT SAFETY INSTRUCTIONS



THE LIGHTENING FLASH WITH THE ARROWED SYMBOL, WITHIN AN EQUILATERAL TRIANGLE, IS INTENDED TO ALERT THE USER TO THE PRESENT OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE PRODUCT'S ENCLOSURE THAT MAY BE OF A SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.

THE EXCLAMATION MARK WITHIN AN EQUILATERAL TRIANGLE, IS INTENDED TO ALERT THE USERS TO THE PRESENCE OF IMPORTANT OPERATING AND MAINTENANCE INSTRUCTIONS IN THE LITERATURE ACCOMPANYING THE APPLIANCE.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK DO NOT EXPOSE THIS APPARATUS RAIN OR MOISTURE.

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with dry cloth.
- 7) Do not block any ventilation openings.
- 8) Do not install near any heat sources as radiator, heat registers, stoves or other apparatus (including amplifiers)) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

IMPORTANT SAFETY INSTRUCTIONS

10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11) Only use attachments/accessories specified by the manufacturer.



12) Use only with the cart, stand, tripod, bracket or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13) Unplug this apparatus during lightning storms or when used for long periods of time.

14) Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

Do not cover the dissipation heat sink.

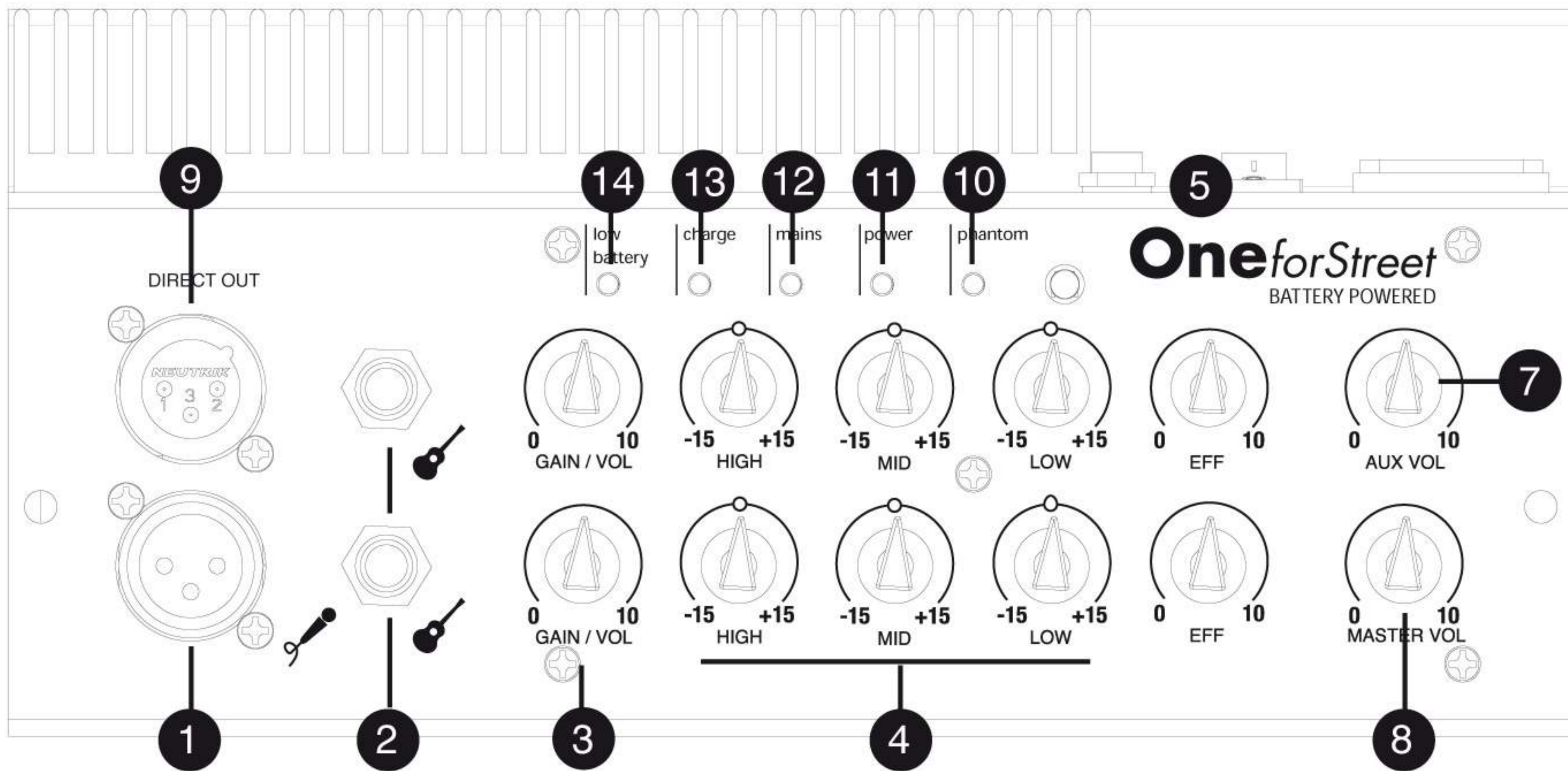
Leave space around the amplifier to ensure a good ventilation.

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

The apparatus shall be connected to an outlet with a protective earthing connection.

Install the apparatus so that the mains plug and the appliance coupler remain readily operable.

No naked flame sources, such as lighted candles, should be placed on the apparatus.



1-MIC IN: electronically balanced microphone input with input impedance of 1k, input suitable for all types of microphones.

2-LINE IN: unbalanced line input (both on CH1 and CH2) with an impedance of 470k for connecting instruments with high output signal, you can use both MIC IN and LINE IN together, because LINE IN doesn't exclude MIC IN.

3-GAIN VOLUME: this control allows an exaltation of 20dB and an infinite attenuation.

4-HIGH-MID-LOW: frequency control high-medium-low with a maximum of +/- 15dB. When the potentiometer of any frequency band is on the middle setting, this band makes no alteration in tone.

7-VOLUME AUX: this control adjusts the volume of the AUX IN (6) in order to have the right balance between the volume of the input line and the volume of the AUX IN.

8-MASTER VOLUME: overall volume. When this potentiometer is on zero, it shuts all the tools and devices connected to the mixer.

9-DIRECT OUT: electronically balanced XLR output with POST EQ for connection to external amplification systems.

10-PHANTOM (Led - Switch): This switch allows for activation or de-activation of phantom power to condenser microphones: Phantom LED on indicates the switch is engaged and phantom power is on.

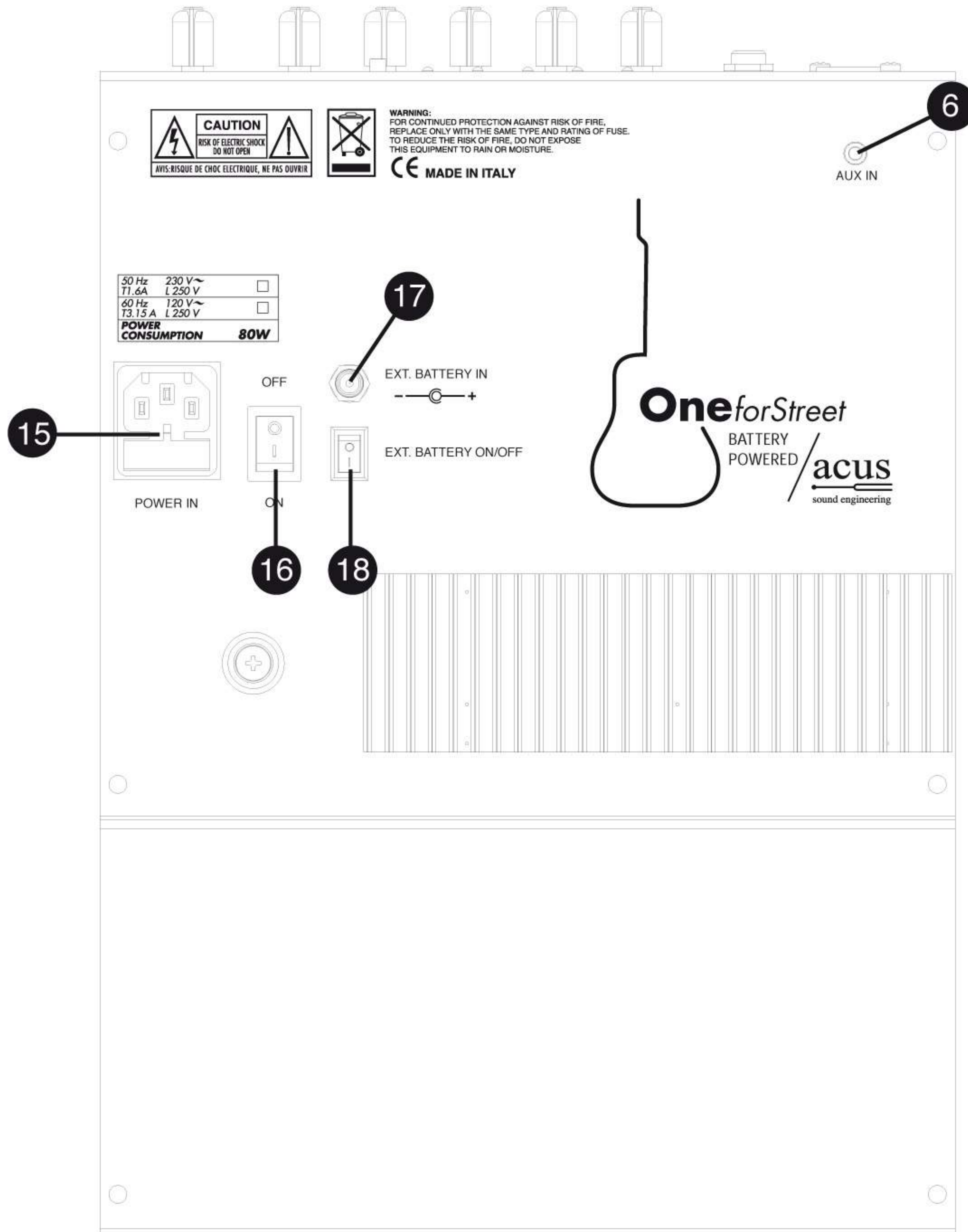
11-POWER LED: indicates the product is on.

12-MAINS LED: indicates mains electrical current present.

13-CHARGE LED: indicates the internal battery is charging.

14-LOW BATTERY LED: indicates low battery charge.

DESCRIPTION OF CONTROLS



6-AUX IN: ingresso per jack stereo da 3,5mm con impedenza di 47k per il collegamento di fonte sonora ad alto segnale di uscita, come iPod etc...

15-POWER IN: plug for electric cable (supplied) to connect to mains power

16-OFF-ON: general power switch

17-EXT BATTERY IN: plug to power the system with external battery; to power with external battery, make sure polarity indications are followed

18-EXT BATTERY ON/OFF: switch to power the system with an external battery (connected to the input of point 12)

TECHNICAL INFORMATION

Frequency Response:	60Hz - 20kHz
Max Power Out:	80W
System Format:	One way Amp
Sensitivity 1W 1m:	92dB
SPL Max:	108dB
Woofers size:	6"
Tweeter:	Compression Tweeter
Box:	2 way bass reflex
Construction:	plywood
Weight:	15kg
Dimensions:	height 36,5cm width 26,4cm depth 29cm

PRODUCT DESCRIPTION

One forstreet can be in the following states:

State 1: powered by internal battery: in this operating mode the system is autonomous. Starting from a condition in which the battery is completely charged, as the amp is powered and the battery begins to discharge the low battery LED will light up. There are 3 operative levels of residual battery power in State 0:

Level 0: above this level the battery can be considered still charged and the battery low LED is off. When Level 0 is reached the low battery LED will begin to slowly flash (about every four seconds). Reaching Level 0 indicates the passage of the battery from a state of "fully charged" to a one of "partially discharged".
Level 1: continuing to use the system will continue to drain the battery, leading to Level 1, indicated by a more rapid flashing of the low battery LED (about 2 second intervals). Reaching Level 1 indicates the passage of the battery from a state of "partially discharged" to that of "nearly dead".

Level 2: continuing to use the system will continue to drain the battery, leading to Level 2. Reaching Level 2 indicates the passage of the battery from a state of "nearly dead" to that of, "completely dead". At this Level the system will shut down to avoid totally draining the battery, which would significantly compromise the performance of the battery itself. Upon reaching Level 2 the low battery LED will remain on while power LED will switch off. At Level 2 the system must be powered off and the internal battery must be recharged as soon as possible. Recharging the internal battery is carried out by simply connecting the system to mains current and then powering on.

State 2: powered by an external battery: in this operating state the power amp of the system is powered by the external battery while the mixer/preamp stage continues to be powered by the internal battery. The low battery LED will continue to show the various levels reached by the internal battery and the system will self-protect by shutting down if it goes below Level 2. This means that if the system's internal battery should be discharged the system would go into a mode of self-protection even if connected to a fully-charged external battery. Connecting the system to an external battery means that the internal battery will discharge much more slowly (to the point of it being almost negligible), and using a sufficiently powerful external battery can noticeably prolong system autonomy. When the external battery is discharged the system will automatically go into State 0 (powered by the internal battery).

State 3: powered by mains current: in this operative mode the power amp of the system is powered by mains current, which also powers the internal battery charger. The system can be operated normally even while recharging the internal battery. State 3 is indicated by the mains LED being on while the low battery LED remains off. The charge LED remains on until the internal battery is completely recharged. In this operative state there are obviously no limitations of autonomy.

State 4: Fault: this operative state indicates that the internal battery has been allowed to discharge below the minimum consented level. This state is entered only from State 3 because without mains current the system will have entered its state of self-protection, indicating a discharged internal battery (low battery LED constantly on, no flashing). In State 4 the following 2 things happen:

The low battery, charge and mains LEDs are all on at the same time (this occurs only under this circumstance)

The system goes into self-protection: to increase system reliability and reduce heat dissipation in the presence of an excessively discharged (or dead) battery.

When State 4 is indicated, the internal battery must be replaced with a new one or removed (in the latter case, the product will function only with mains current).

Recharging: can take from a few hours (for a partially discharged battery) to around 10-12 hours (for a totally drained battery). When the product battery is completely discharged, recharge as soon as possible (see point 2).

Storage and self-discharge: if the product is stored or not used for a long period of time, the battery must be fully recharged to maintain its charge capacity. Even with the product off, the battery will tend to drain due to the phenomenon known as, "self-discharge". A completely discharged battery will be irreparably damaged. During normal use the product protects the battery from deep-discharge but cannot eliminate the phenomenon of self-discharge of the battery itself.

Always store the product with battery fully-charged. After one year of storage at 20C the battery will still have a residual charge of 60%, while at 40C the battery will have the same residual charge after only 5 months.

In any case, the battery should be recharged after 4 months since the powering-on of the product.

Temperature dependency: Please note that the battery's capacity (and thus playing time) depends on the surrounding temperature. Playing outside in winter will reduce playing time by up to 30% compared to playing in heated room or outside in summer. This is a normal characteristic and not a sign of a defective battery.

Battery life expectancy: when used appropriately, the battery can be expected to have a life-span of 2-4 years, depending on the type of use.

Warranty: batteries are items that wear out according to the type of use they are put to and for this reason are excluded from the 2 year legal liability of the normal warranty.

Battery substitution: this operation must be carried out by Acus Sound Engineering authorized personnel. Improper connection of a new battery can result in explosions or lethal electric shock.

ACUS SOUND ENGINEERING SRLS

Via Remo Stortoni, 12D 62019 Recanati (MC) tel +39 071 9793109 fax +39 071 9793062