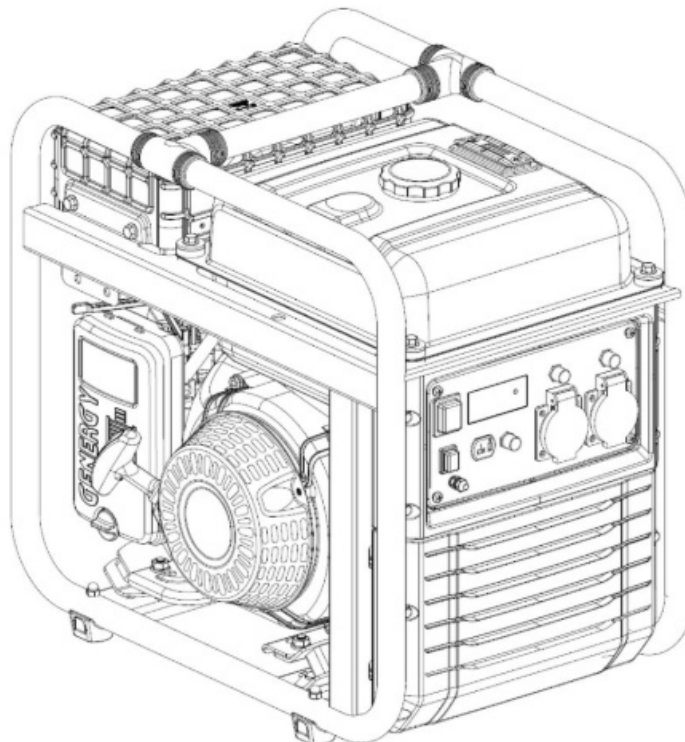




GENERGY RODAS 3800W Open Frame Inverter Generator Instruction Manual

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INSTRUCTIONS FOR USE
PLEASE READ THIS MANUAL CAREFULLY BEFORE USING THE MACHINE

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RODAS 3800W Open Frame Inverter Generator

KEEP THIS MANUAL

It includes important safety instructions.

Translation of the original manual





THANK YOU for purchasing the GENERGY gasoline Generator.

- Copyright for these instructions belongs to our company GENERGY España.
- Reproduction, transference and distribution of any manual content is forbidden without written authorization from GENERGY España.
- “GENERGY” and “ GENERGY” are, respectively, registered trademark and logo of GENERGY products, owned by GENERGY España.
- GENERGY España reserves the right of modifying our products under the GENERGY brand and reviewing the manual without prior consent.
- Use this manual as part of the generator. If you resell the generator, the manual must be delivered along with the generator.
- This manual explains the correct form of operating the generator; please read carefully before using the generator. Correct and safe operation will ensure your safety and extend the life of the generator.
- GENERGY España is constantly innovating development of its GENERGY products, in design as well as quality. Despite this being the most updated version of the manual, the content of this manual may have slight differences from the product.
- Contact your GENERGY distributor in case of any questions or doubts.

Safety

Safety is very important. Important safety messages have been included throughout the entire manual. Read and observe these messages to ensure usage of this equipment is completely safe.

We have divided the safety messages in 4 different types due to the seriousness of their consequences if not observed:

 DANGER	Imminently dangerous situation which, if not avoided, will cause serious or lethal injuries.
 WARNING	Potentially dangerous situation which, if not avoided, could cause serious or lethal injuries.
 CAUTION	Potentially dangerous situation which, if not avoided, may cause mild or moderate injuries.
 NOTE	Situation which if not avoided may cause material damage.

1.1 Summary of the most important hazards in machine use

Read the user's manual thoroughly before using the machine!



Using the equipment without being fully informed of its operation and safety regulations may lead to dangerous situations.

Do not allow anyone to use the equipment without training.

Gasoline is explosive and flammable!



Do not refuel while the machine is running.

Do not refuel while smoking or near open fire.

Clean any gasoline spillage.

Allow cooling before refueling.

Use labeled gasoline containers.

Do not use the generator in potentially explosive environments, gas plants or similar, check with the security department.



Engine emissions contain poisonous carbon monoxide!

Never use inside your house, garages, tunnels, warehouses or any place without ventilation.

Do not use the equipment near windows or doors where gases may enter.

The exhaust emits poisonous carbon monoxide. You will not be able to see or smell this gas, therefore it is very dangerous.



Attention to electrical hazards!

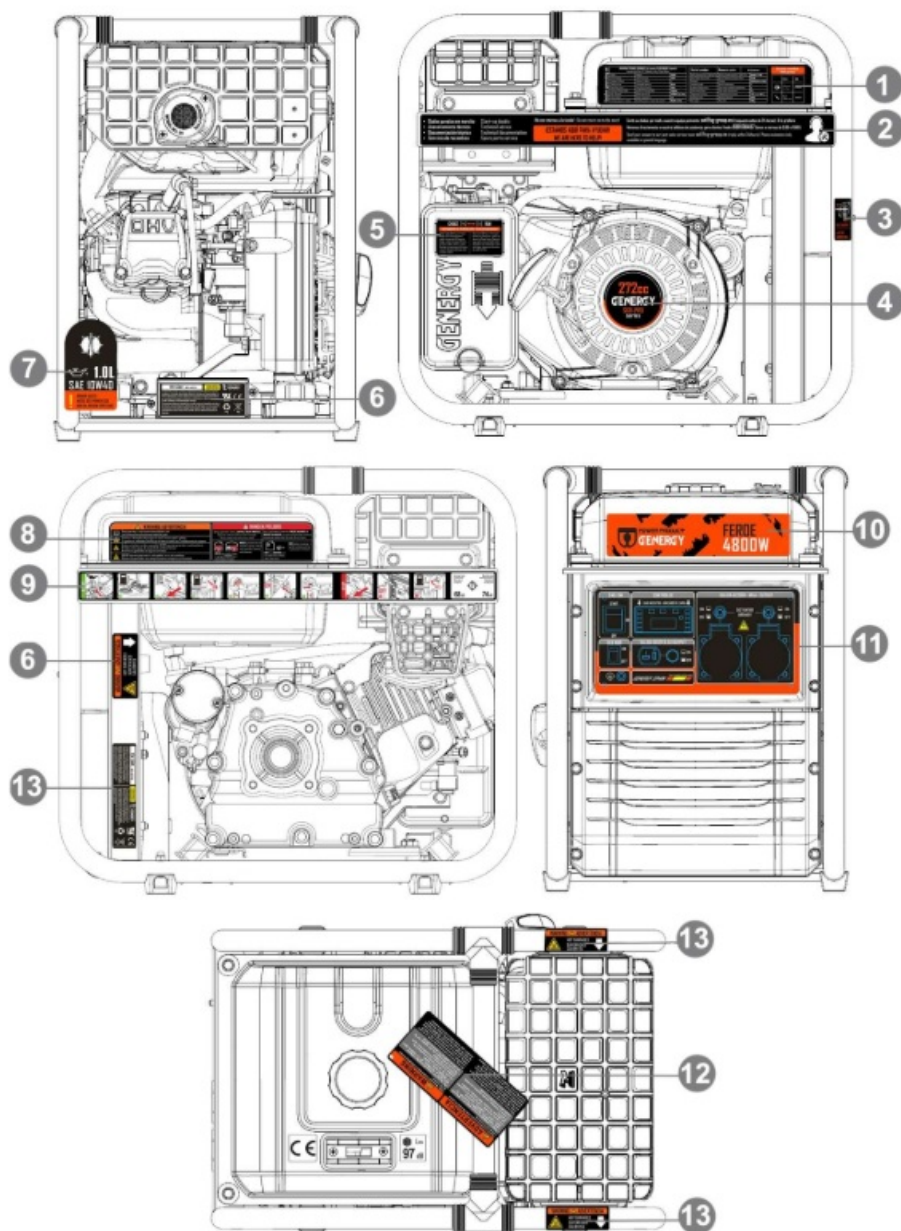
Do not operate the generator while your hands are wet.

Do not expose the generator to rain, humidity or snow.

Verify that the electrical wiring and devices to be plugged are in good conditions.

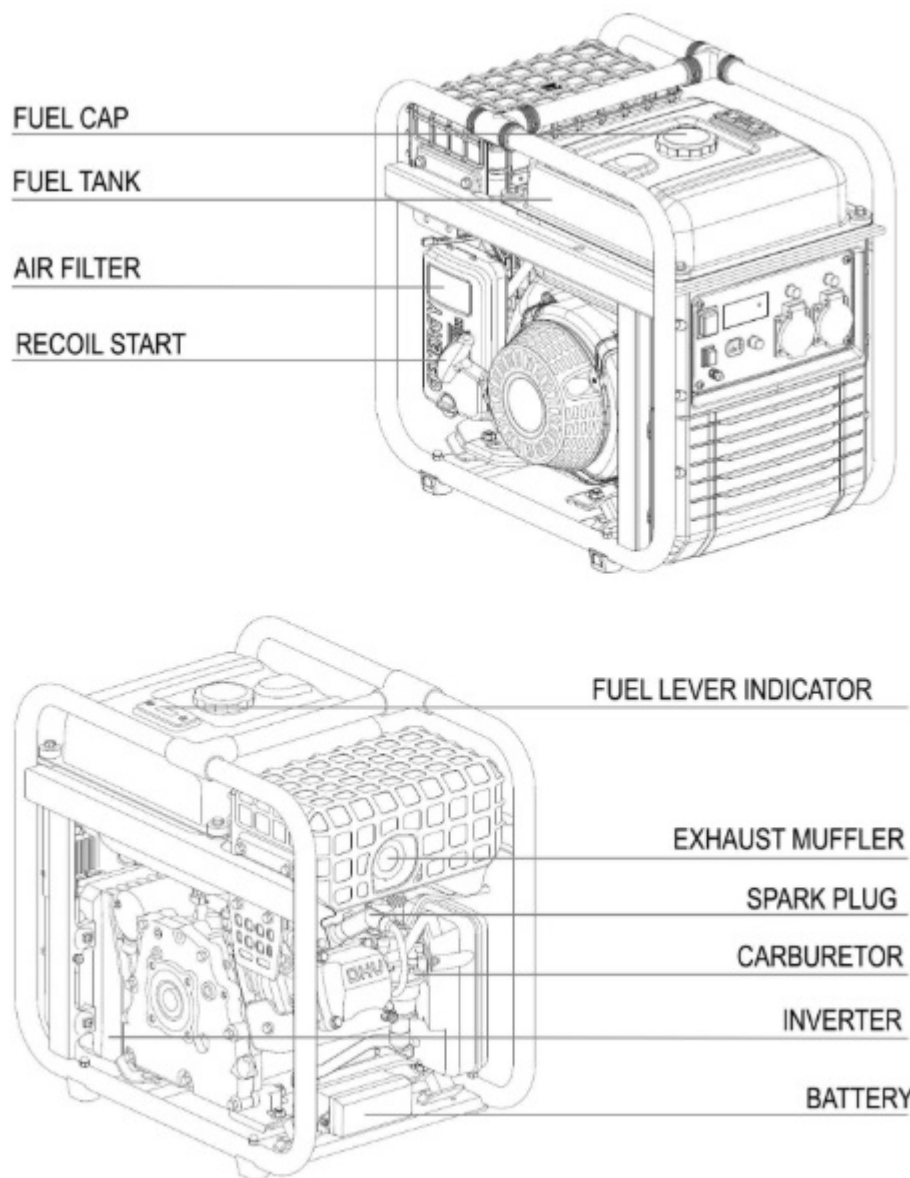
Connect the grounding of the generator.

Location of safety stickers and usage

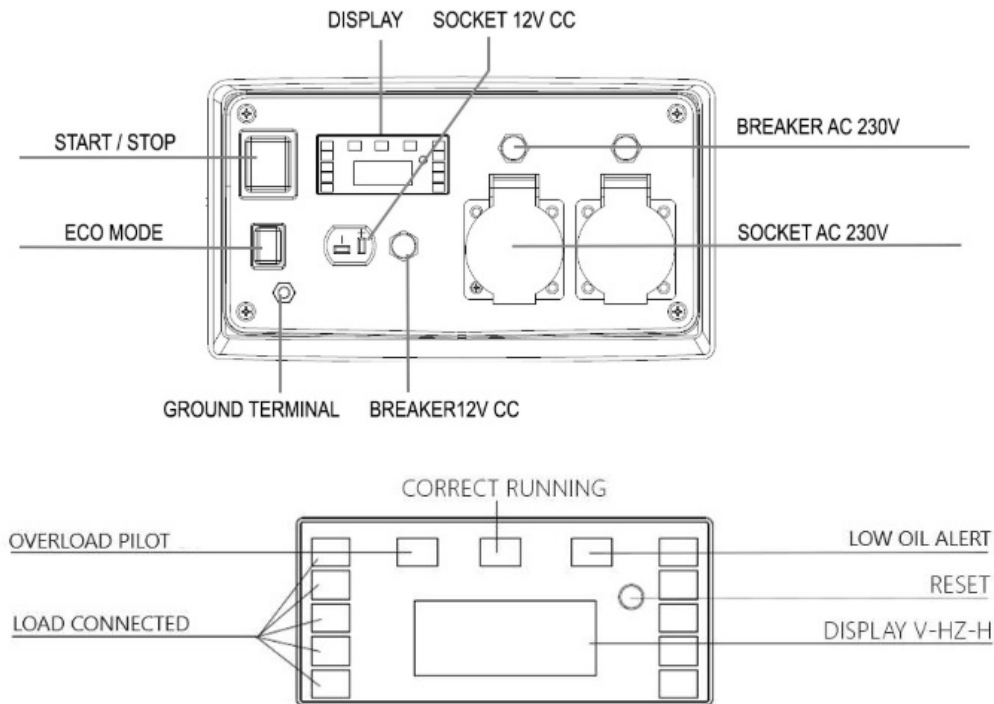


1-SPEC AND SPARE PARTS		2-SERVICE	3-FUEL VALVE
4-ENGINE MODEL		5-AIR FILTER MAINTENANCE	6-BATTERY NOTICE
7-OIL NOTICE	8-DANGER 1	9-STARTUP QUICK GUIDE	10-MODEL
11-CONTROL PANEL		12-FIRST STARTING NOTICE	13-DANGER 2

Identification of components



3.1 Control panel



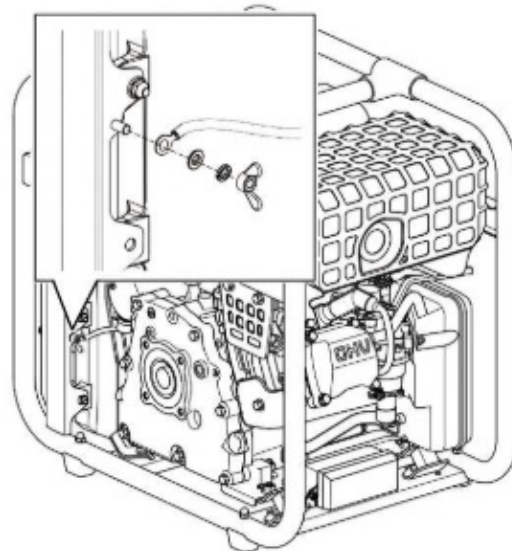
Check before operation

4.1 Battery connection (only electrical models with electrical startup)

Battery is delivery with negative (-) terminal disconnected.

Before connecting the battery terminal, check that the engine switch is in the “OFF” position.

Connect the negative cable using wingnut, according attached draw.

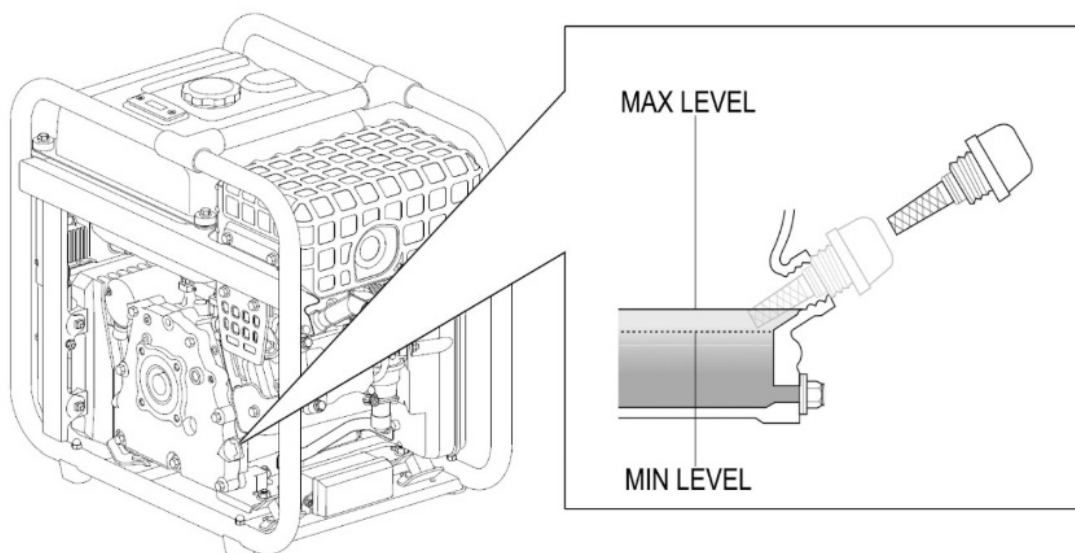


NOTE: The courtesy battery is delivery as gif totally free and is not cover under guarantee conditions. Battery has a limited lifespan and should be replace in necessary case by other with same specs.

4.2 Check and filling oil

NOTE: The machine is delivered without oil; do not attempt to start up the machine without adding oil first! Ensure that the generator is on a perfectly leveled surface to avoid mistakes in the oil level.

Remove the oil filling cap and pour oil in the hole until the maximum level shown in the figure below is reached.



Oil capacity to the correct level according to the model is:

• RODAS 3800W model	0.6L approximately
• FEROE 4600W model	1.0L approximately

Use good quality SAE10W30 or SAE10W40 synthetic 4-stroke motor oil.

Recommended oil classification: API "SJ" (USA) or ACEA "A3" (EUROPE) or more current (See container specifications).

NOTE: Consider that the engine consumes some oil during running. Check the oil level before each use and refill if the level has diminished.

NOTE: Never use old, dirty or bad oils. Do not use oil if you don't know its grade and quality. Do not mix different types of oils.

4.3 Check and filling fuel

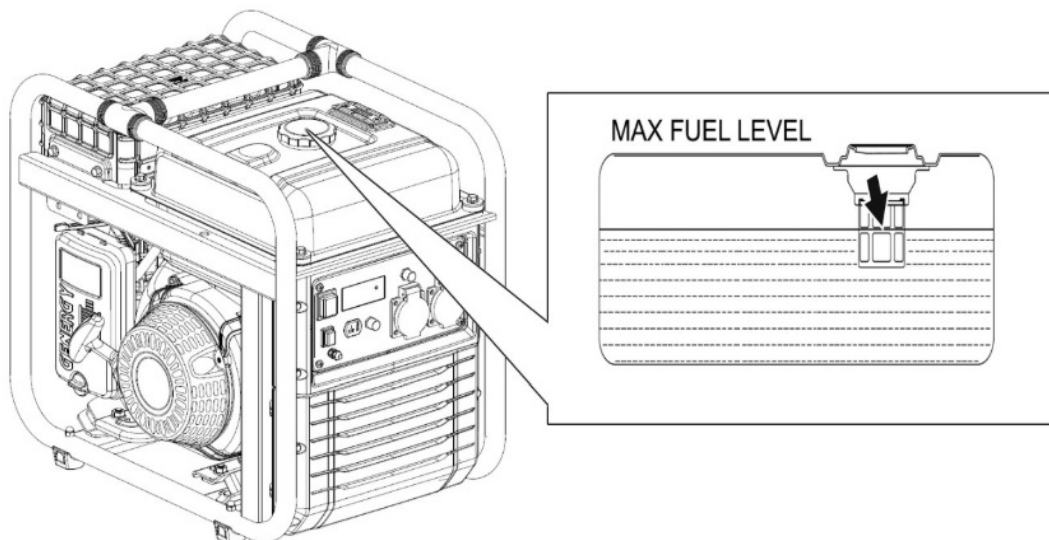
NOTE: Use only unleaded gasoline (86 octane or higher).

NOTE: Never use expired or contaminated gasoline. Never use oil/gasoline blends.

NOTE: Avoid dirt and water entering the fuel tank.

NOTE: Do not use gasoline blends with ethanol or methanol or the engine could be seriously damaged.

Remove the fuel cap turning counter clockwise, refill the gasoline without reaching the maximum level in the figure below. The approximate capacity of the tank is 10 liters.



DANGER: Gasoline is extremely explosive and flammable. It is completely forbidden to smoke, make fire or generate any type of flame at the time of refueling or in the place where the fuel is stored.

WARNING: Keep the fuel out of the reach of children.

WARNING: Avoid fuel spillage when refueling (clean possible spillage before starting up the engine again)

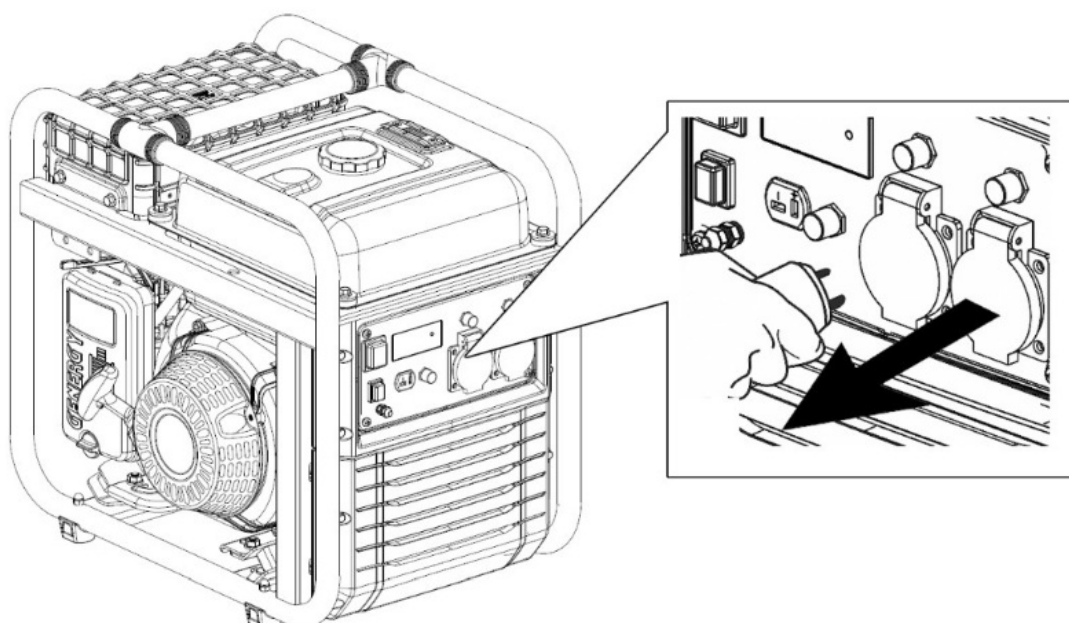
WARNING: Do not overfill the fuel tank (do not exceed the maximum level). After refueling, make sure that the tank cap is closed and secured.

CAUTION: Avoid skin contact and do not inhale in the fuel vapors.

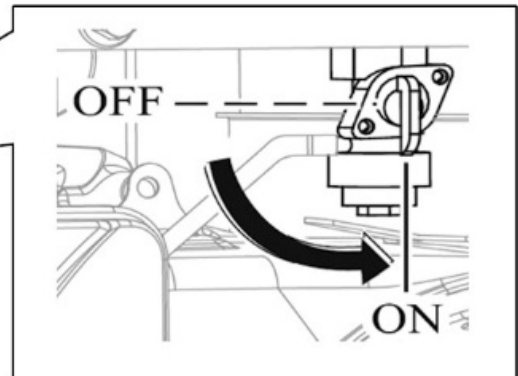
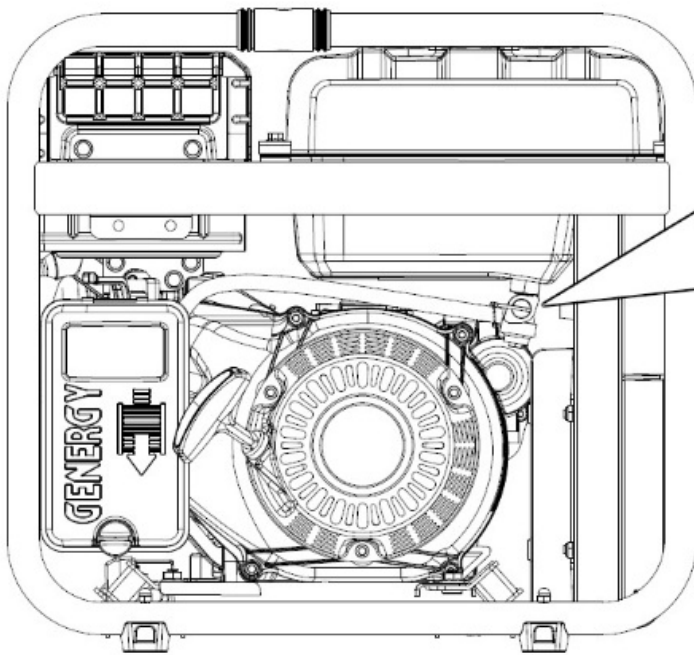
Starting up the generator with battery*

*Only models with electrical start up, for manual start-up models continue to point 5.1.

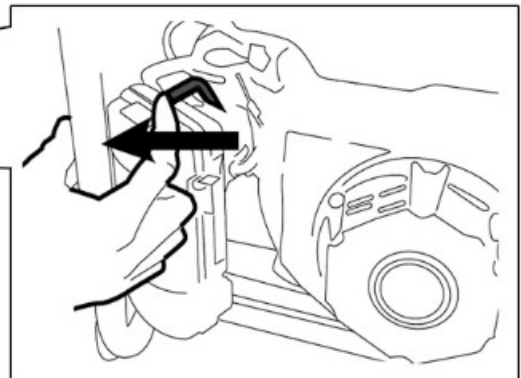
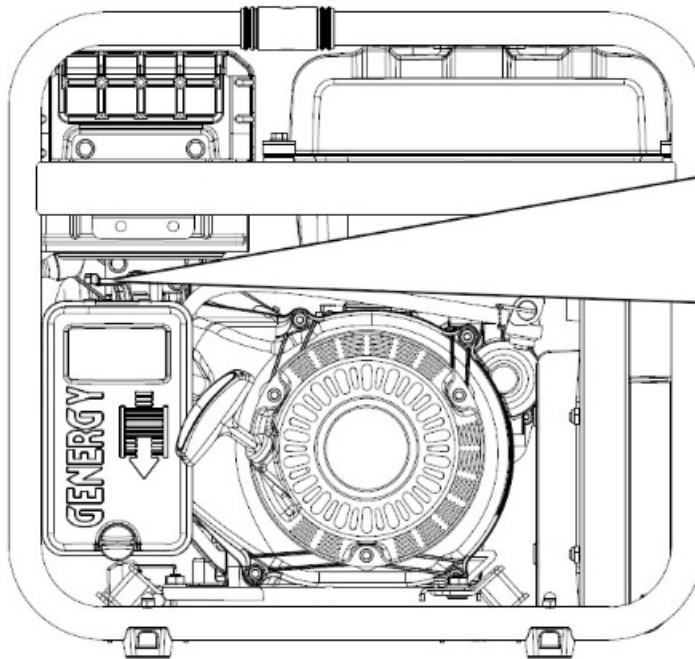
NOTE: Disconnect all devices of generator, it must be start up without load connected.



1. Turn fuel valve to "ON".



2. Move the choke lever to “close air” position according the picture below. This position enriches the gasoline mixture and facilitates the start.

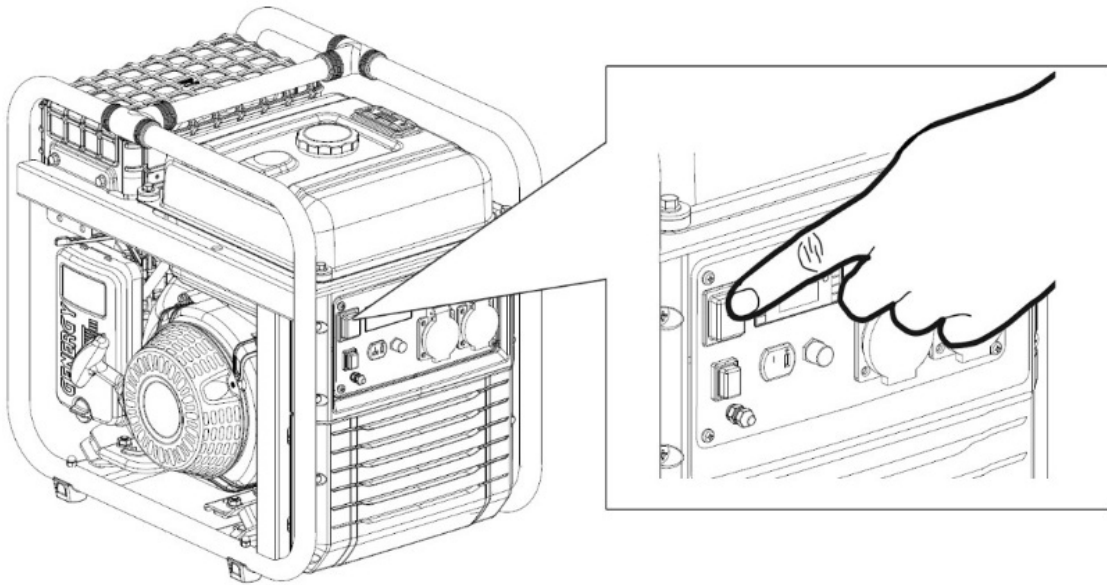


It may not be necessary to use the choke if the engine was shut down recently and is hot.

3. Turn the key ignition switch to “ON” and then to “START”, release once the engine has started.

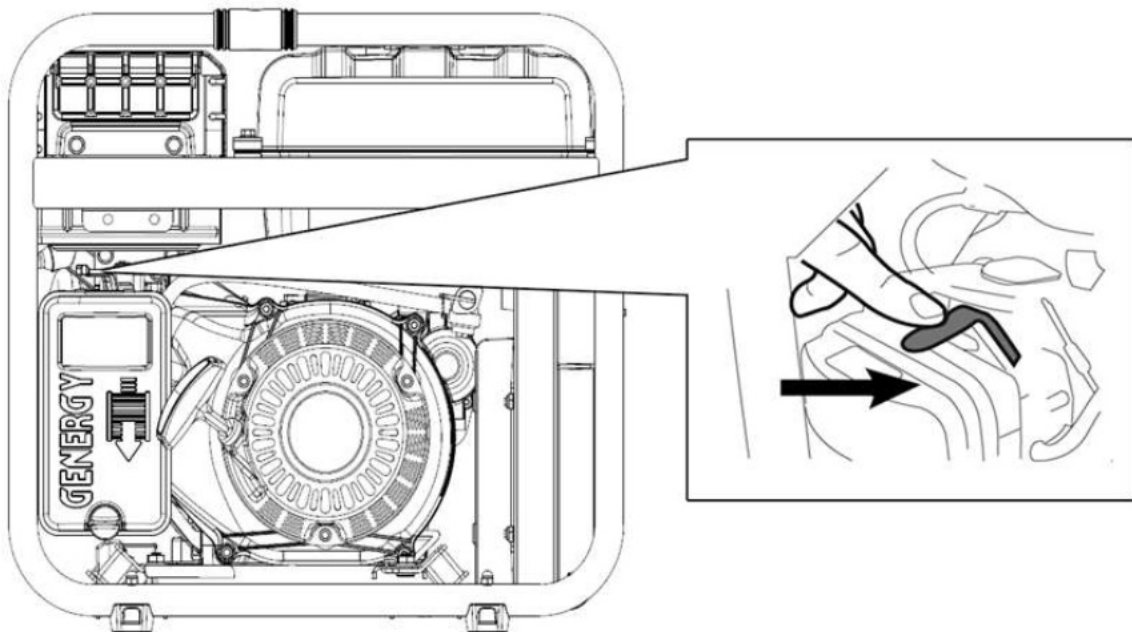


NOTE: If the engine does not start up within 3 or 4 seconds, release the key ignition and wait for a few seconds before trying again to avoid overheating the starting motor.



4. Once started, change slowly the choke lever completely to open air position.

The engine will begin working stably and is ready to have equipment plugged in.

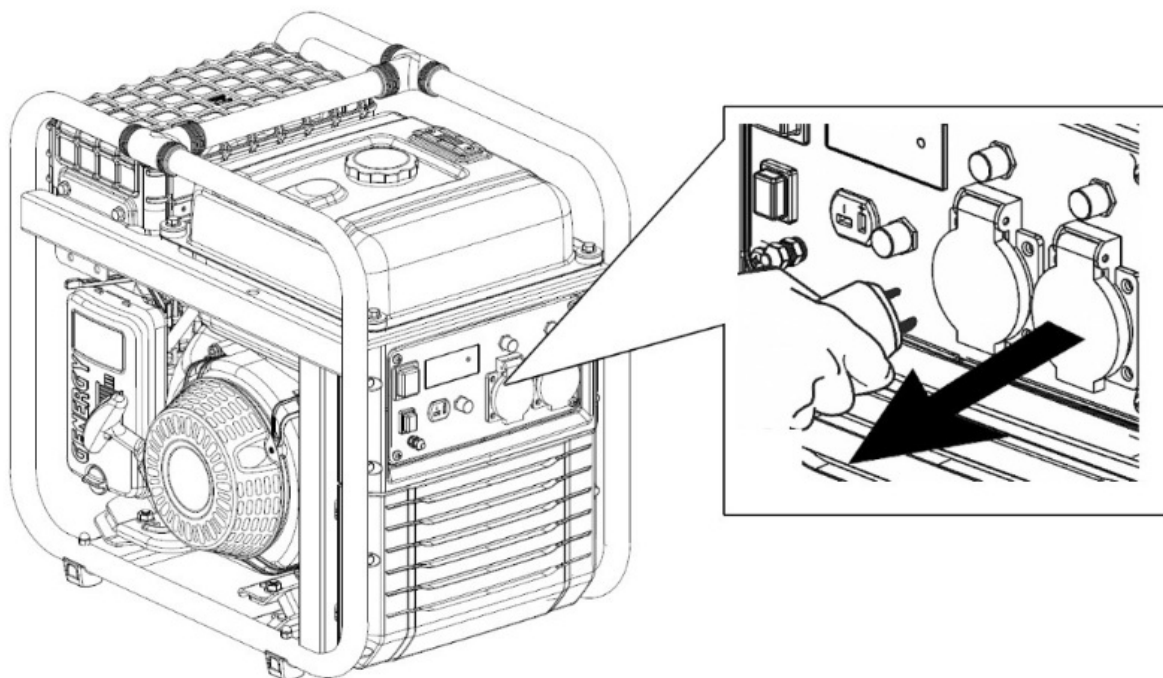


NOTE: Do not leave the choke in an intermediate position, the blend would be too rich and the engine would not work properly.

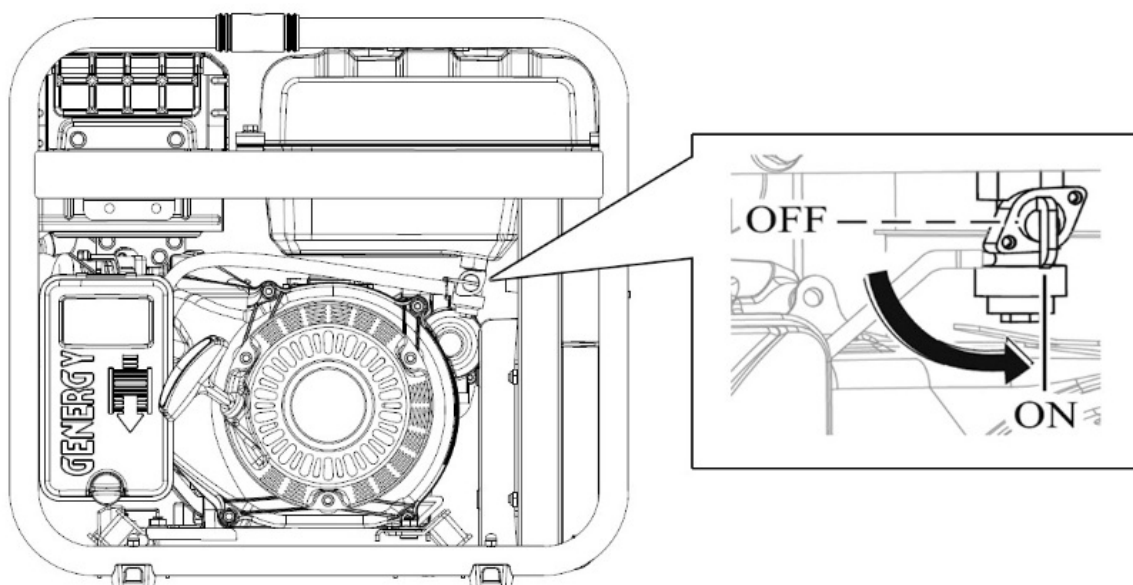
During the first start up of the machine the battery's charge may be low if stored for too long. If the charge is not sufficient, start up the equipment manually (chapter 5.1). The battery is recharged automatically while the generator is running.

5.1 Manual start-up of the generator

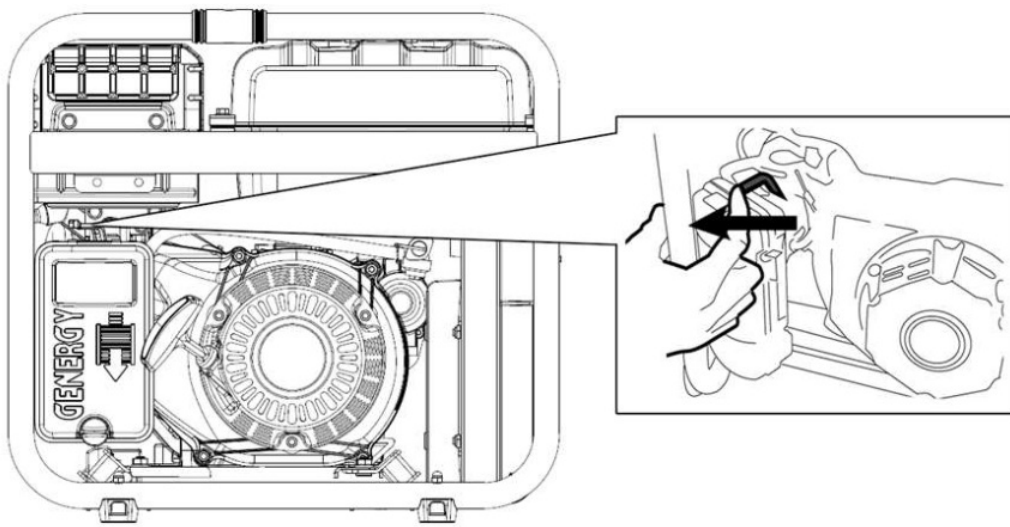
NOTE: Disconnect all devices of generator, it must be start-up without load connected.



1. Turn fuel valve to "ON".

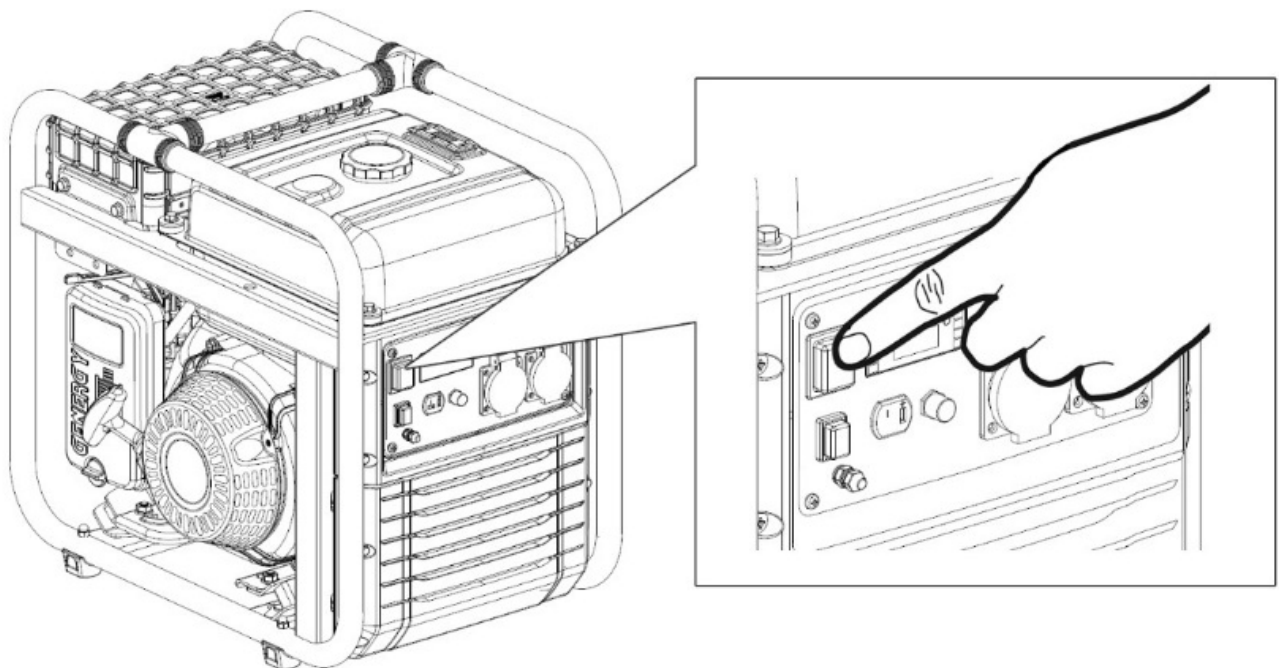


2. Move the choke lever to "close air" position according the picture below. This position enriches the gasoline mixture and facilitates the start.



It may not be necessary to use the choke if the engine was shut down recently and is hot.

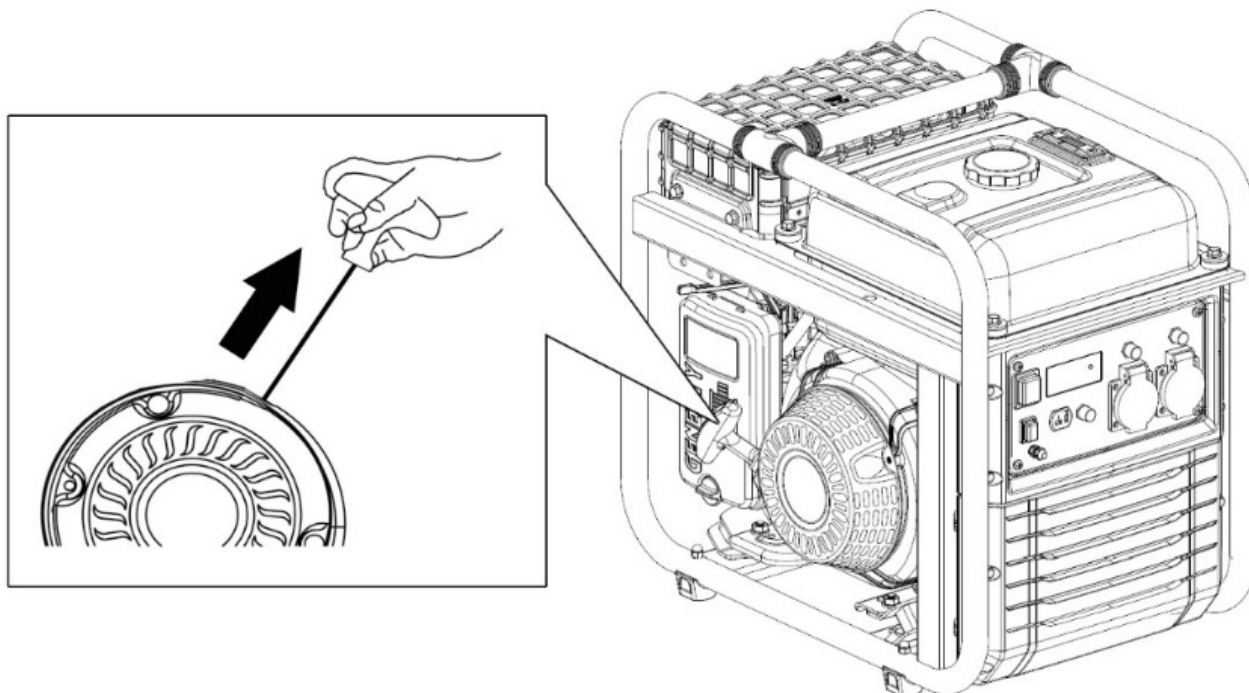
3. Place the engine's ignition switch to "ON".



4. Pull the startup handle slowly and until the end to calculate the maximum length of the rope (and do not exceed it later when pulling vigorously), then allow the rope to coil back.

Softly, pull again until you feel slight resistance, now allow the rope to coil back and pull vigorously to start up the engine.

If you were unable to start up in the first try, repeat the operation.



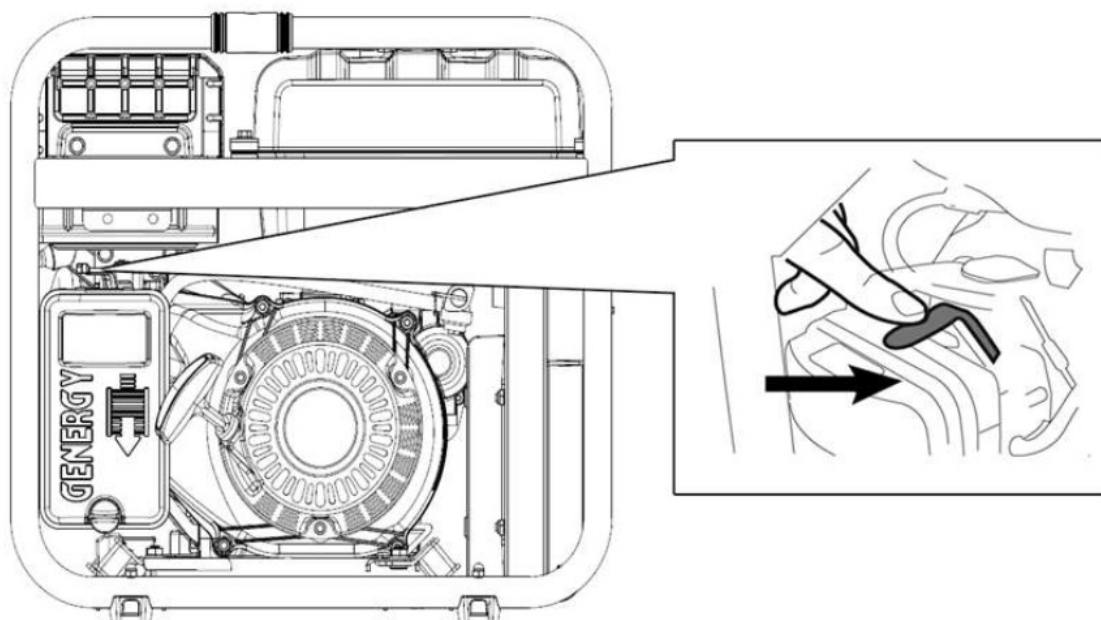
NOTE: If you reach the end of the rope length abruptly you could damage the handle or rope spring and it wouldn't be covered by warranty.

NOTE: Do not let go of the handle after pulling to prevent the handle from hitting the machine. Move your hand along with the handle until it has coiled back completely.

NOTE: Never pull the rope again if the generator is already running and turning.


5. Once started, change slowly the choke lever completely to open air position.

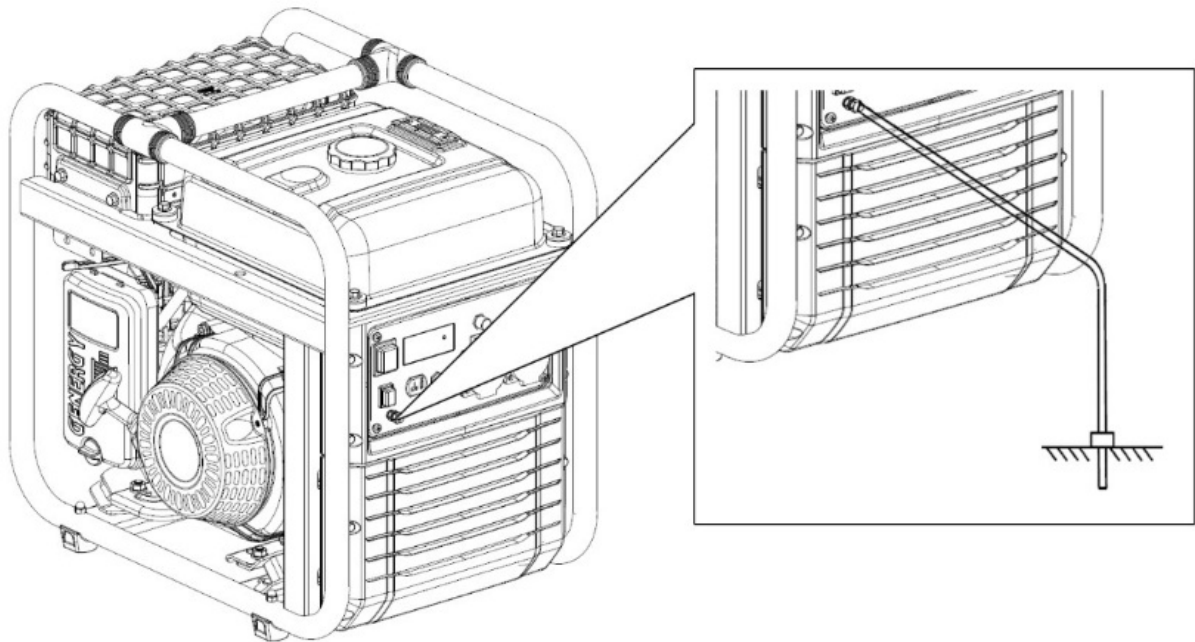
The engine will begin working stably and is ready to have equipment plugged in.




NOTE: Do not leave the choke in an intermediate position, the mix fuel/air would be too rich and the engine would not work properly.


Generator usage


 **WARNING:** Be sure to connect the ground connection to an independent ground rod. Grounding protects the user in case of accidental discharge. Failure to make this connection exposes the user to the risk of serious injury or death in the event of a shock. If you have doubts, ask your electrician.



 **WARNING:** Never connect the 230V output of the equipment to a building or house (not even during a power outage). The return of the main network would clash with the generator's power and cause serious damage to the equipment or even a fire.


 **WARNING:** Do not connect in parallel with the generators, both will be damaged and will be a fire hazard.


 **NOTE:** Do not connect an extension to the exhaust.

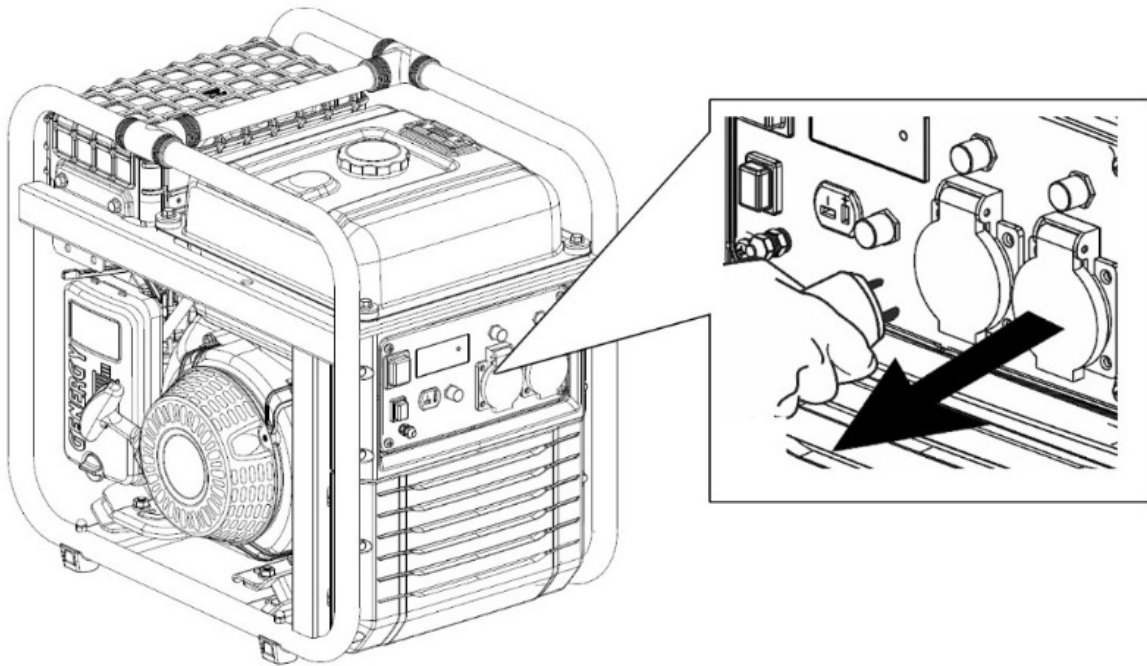
 **NOTE:** If a cable extension is needed, make sure you use a good quality rubber extension and appropriate section:

✓ 60m cable length: use a 2mm² cable

✓ 100m cable length use a 2.5mm² cable

 **NOTE:** Devices that use an engine such as compressors, water pumps, saws, radials, etc. require up to 3 times more power for start-up. For example, a 500 W water pump would need a 1500 W generator for start-up. Verify that charges upon connection do not exceed the maximum power of the group according to this indication.

 **NOTE:** Disconnect all devices of generator, it must be start-up without load connected.



WARNING: Confirm that all electrical devices are in good work conditions before plugging them to the generator.

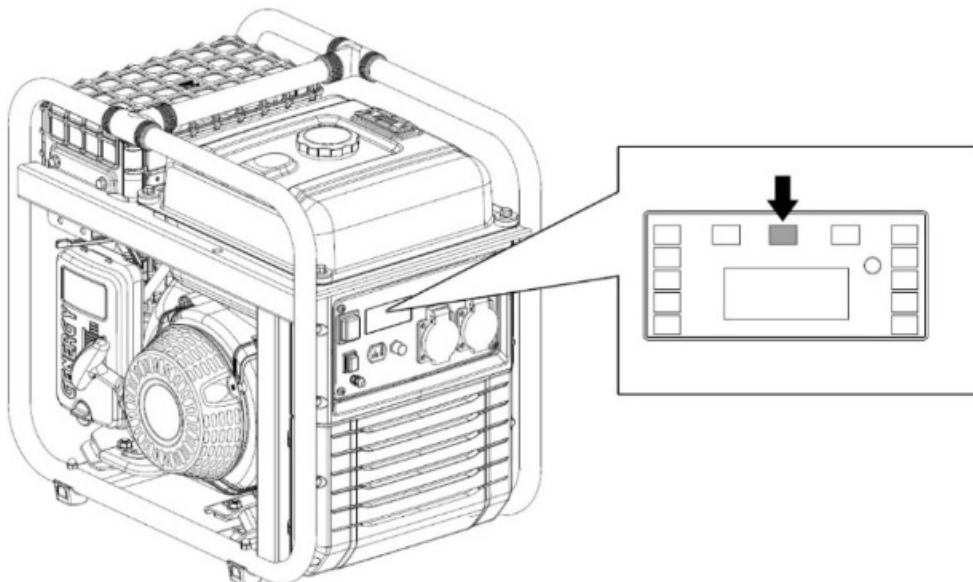
If an electrical device is not working properly, is slow or stops suddenly, turn off the engine immediately and unplug the device.

To improve the operation of the engine and prolong the useful life of the machine, a running-in period of 20 hours is recommended without forcing the generator, with loads not exceeding 60% of the maximum output of the generator.

6.1 Digital control display

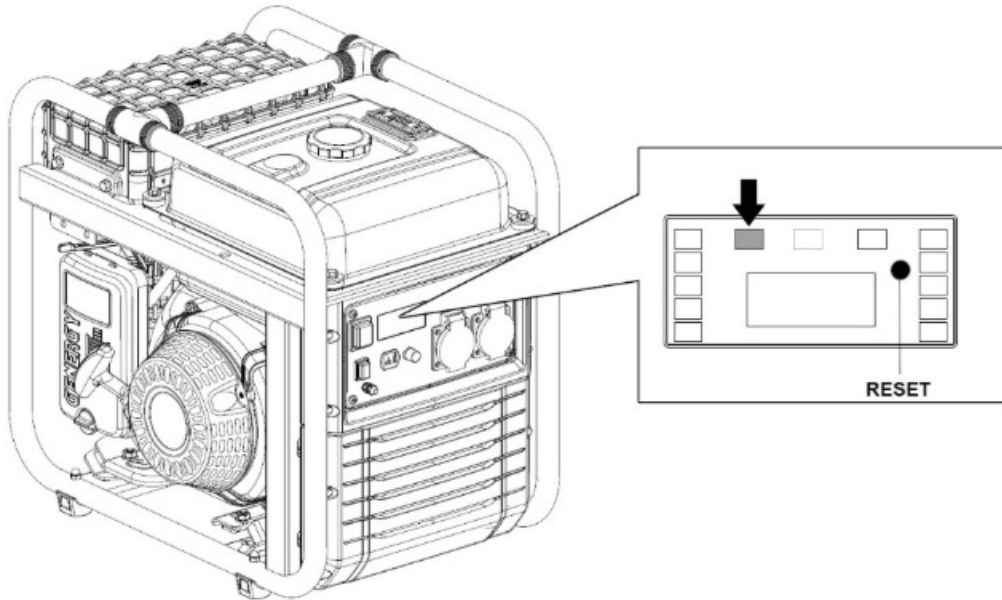
CENTER PILOT LAMP: Correct running

It is green when generator is running normally.



LEFT SIDE PILOT LAMP: Overload

If the generator is overloaded, the pilot will light up (red) while the pilot (green) is off. In overload case the motor will continue running, but the electricity output will be cut off.



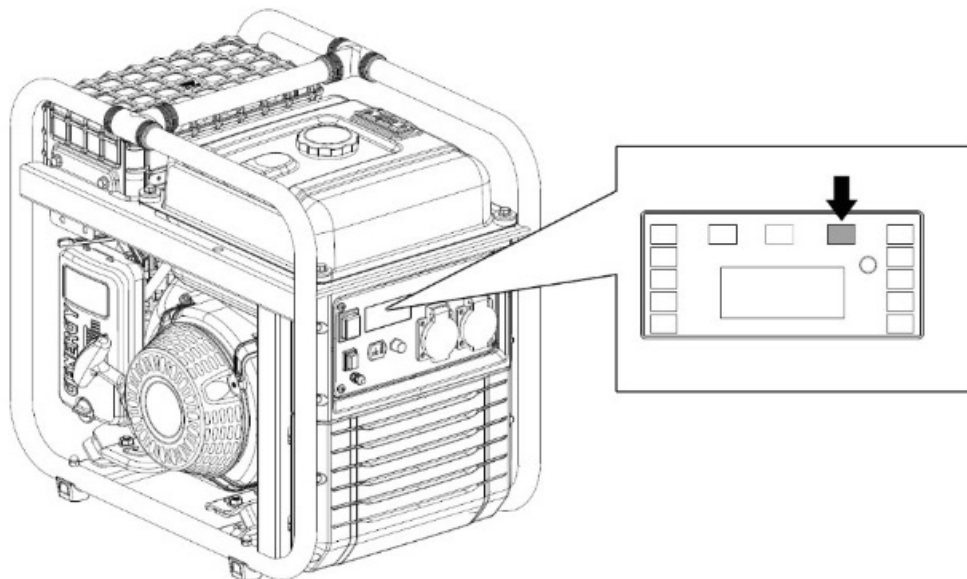
After overload case follow these steps:

1. Disconnect loads.
2. Push the “RESET” (check draw above).
3. Connect a load lower than rated output generator.

NOTE: A dirty air filter can reduce the power output of the generator, keep filter in optimal condition.

RIGHT SIDE PILOT LAMP: Low oil alert

The pilot lamp will turn on at a low oil level and the engine will shut down for safety. The engine will not start until the oil level is not correct again.



If try start the engine with low oil condition it will not start up. In every attempt you try start with rope the OIL pilot lamp flash.

This alarm system is designed to avoid damage by insufficient oil in the engine.

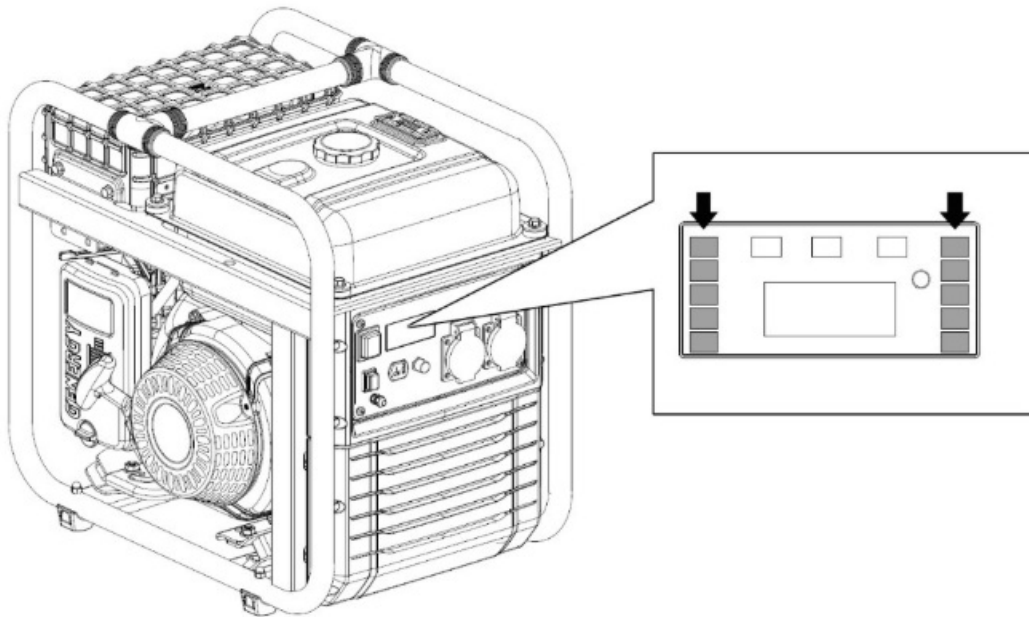
NOTE: Protection due to lack of oil must be considered an extra security. The user is entirely responsible for checking the oil level before each use, as indicated and recommended in the manual. The probability of the alarm system fail is very low, but if the checking also fails, the damage on the engine will be very significant. Thus, unique and exclusively, the user is responsible for any damage due to lack of oil. This kind of damage is not covered by the warranty.

Please, remember that this alarm system is activated in case of a critical level, it is not an indicator of lack of oil.

IMPORTANT: The alert system only acts in case of a level failure; it cannot protect in case of inadequate oil or if it is in poor condition.

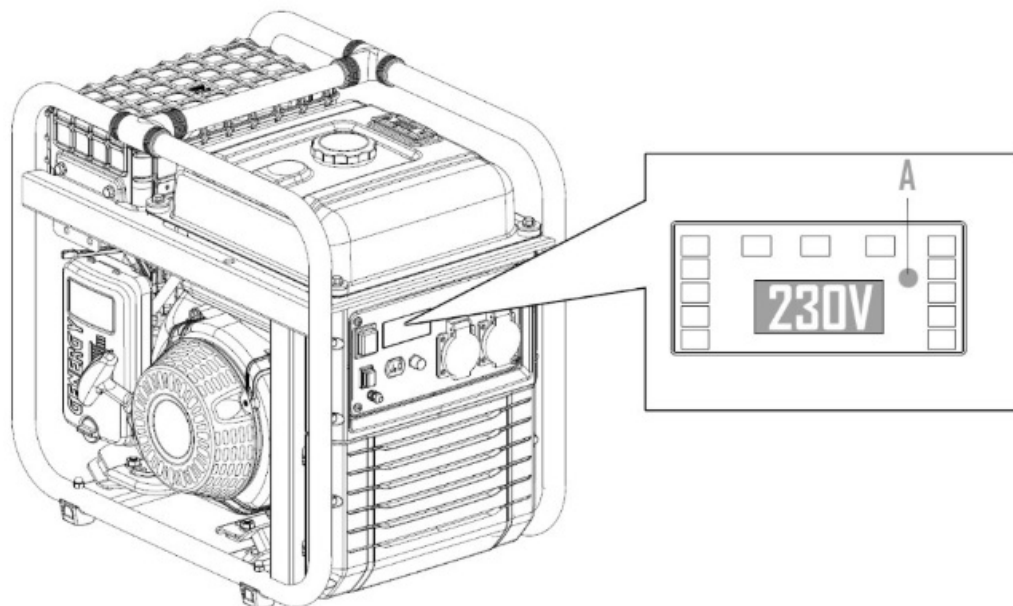
SIDE PILOT COLUMNS: generator load indicator

It shows an approximation of the load used in the generator with respect to the total rated power, this function is merely indicative.



DISPLAYED PARAMETER IN DISPLAY

During the use the center display can show Voltage, Frequency and Hour run time. To change between its, is necessary press the “RESET” button (A).



6.2 Equipment overload and restart

Your generator has thermal protectors (circuit breakers) that protect the 16A socket of higher currents.

In case of exceeding 16A in one of the sockets, the circuit breaker will cut off the current to prevent the socket or the connected plug from overheating and fire.

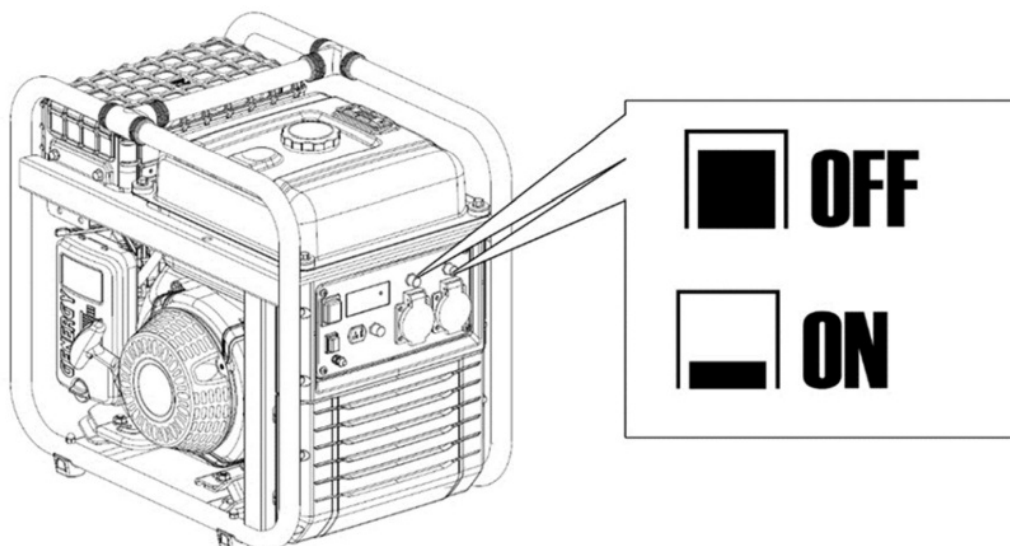
In case of overload, first unplug any connected equipment.

Note 16A outlet allows for a maximum of 3680W (230V X 16AH). To output high powers it is necessary to divide between both sockets.

In case of overload, first disconnect equipment connected.

Once the equipment has been disconnected, rearm the overload protector (breakers) by raising the protector to

the “ON” position to restore the voltage output.



If the overload protector trips again after connecting the devices, do not plug the device. The plugged device may have a problem or exceeds the generator's power.

NOTE: Once you verify that the generator cannot support or accept the load, please do not insist. Constant overloads may negatively affect the generator.

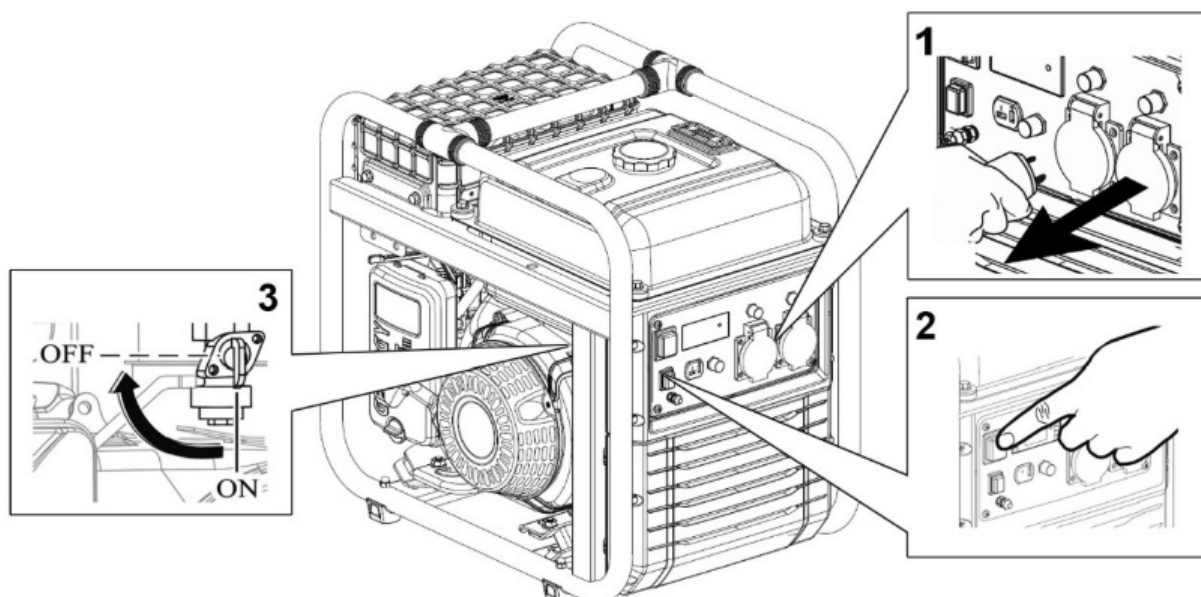
Remember that many types of equipment need extra consumption for start-up. Equipment that use an engine such as compressors, water pumps, circular saws or others consume up to 3 times more power for start-up. For example, a 1000W water pump will need 3000W to start-up, therefore we would need a generator no less than 3000W.

Stopping the engine

To stop the engine in case of an emergency, turn the engine switch off by pressing to the “OFF” position.

Normal engine shutdown:

1. Disconnect the electrical devices connected to the generator and allow the motor to run a few minutes without load.
2. Place the engine switch to the “OFF” position.
3. Turn the fuel valve to the Left, “OFF” position.



Maintenance

The purpose of the maintenance program is to keep the generator in good working conditions and to achieve the maximum life of the equipment.



DANGER: Stop the engine before performing any maintenance.

If you need to start up the engine for any type of check, make sure that the area is well ventilated. Exhaust gases contain poisonous carbon monoxide.



NOTE: Use original GENERGY spare parts or proven quality components for maintenance.

Maintenance scheduling.

SERVICE	MAINTENANCE PERIODS
Engine oil	Check the level before each use. First oil change after 20 hours of break-in. Subsequent oil changes every 100 hours of use.
Air filter	Check and clean every 50 hours. Replace after 250 hours or before if any damage is noticed.
Spark plug	Clean and adjust the electrode every 50 hours Replace after 250 hours or before if any damage is noticed.
Filter of fuel valve.	Clean every 300 hours or 1 year (whichever is first)
Spark arrester maintenance	Clean every 300 hours or 1 year (whichever is first)
Engine valves*	Adjust every 500 hours*
Combustion chamber*	Clean every 500 hours*
Fuel tank*	Clean every 500 hours*
Fuel hose*	Replace every two years or sooner if any wear is noticed*



NOTE: Perform maintenance more frequently when the equipment is used in places with a lot of dust or very high temperatures.



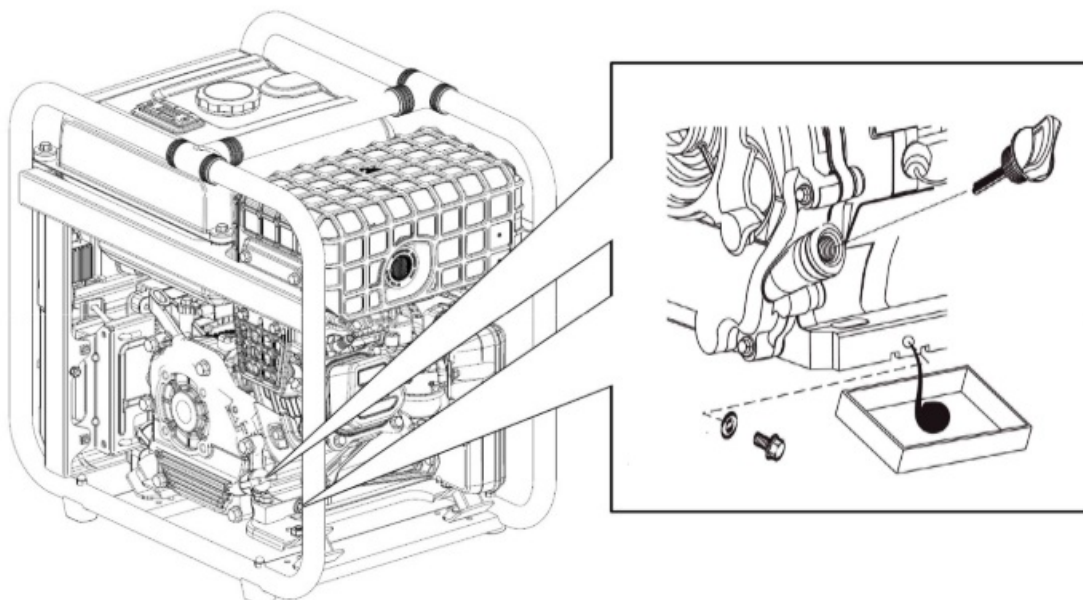
NOTE: Services marked with an asterisk have to be performed by a GENERGY service or qualified service center. Keep a receipt of the operations carried out by the service center.



NOTE: Lack of compliance with maintenance services will shorten the life of the generator and produce malfunctions that will not be covered by the warranty. Warranty will not be respected if the detailed maintenance plan is not observed, except in case of authorization to skip a service by GENERGY or an authorized GENERGY service.

8.1 Oil change

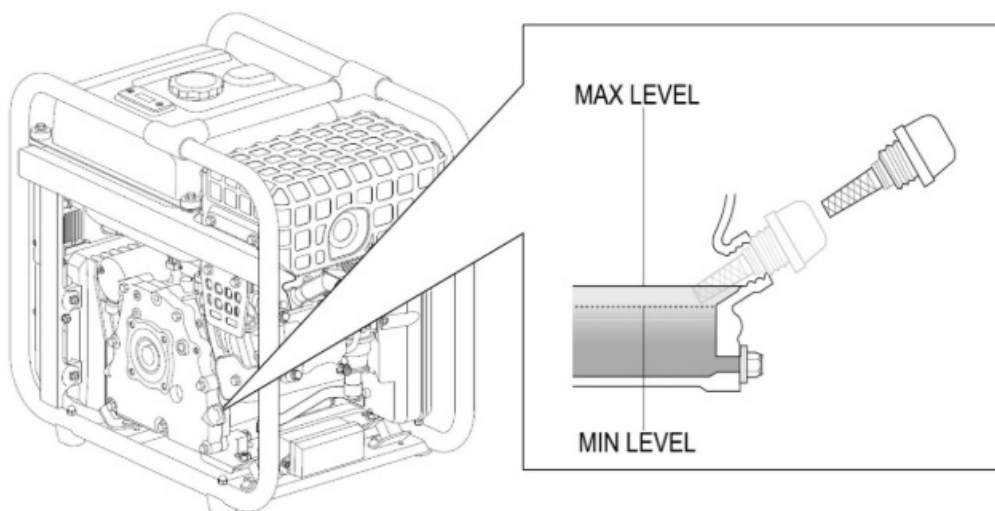
1. Keep the engine running during 5 to 10 minutes for the oil to reach some temperature and reduce its viscosity (more liquid). This way it will be easier to extract it completely.
2. Place an appropriate container under the oil draining hole to collect the used oil.
3. Unscrew the oil draining screw by turning counter clockwise, keep the screw and its joint.
4. Release the oil filling plug so the engine can intake air and achieve faster draining.
5. Turn the engine by pulling the starter rope gently, causing most of the oil lodged in the moving parts of the engine to fall.



6. Once all of the oil has been extracted, place the draining screw again with its joint and clean oil spillage, if any.
7. Refill with the recommended oil to the maximum level, without exceeding it. If the machine is leveled, the oil should not exceed the level (check point 4.3 of this manual for the type of oil).

Oil capacity to the correct level according to the model is:

• RODAS 3800W model	0.6L approximately
• FEROE 4600W model	1.0L approximately



8. Install the oil filling cap again

IMPORTANT: In order to comply with environmental requirements, the used oil must be placed in a sealed container and taken to the service station for recycling. Do not discard the trash and do not spill on the floor.

8.2 Air filter maintenance

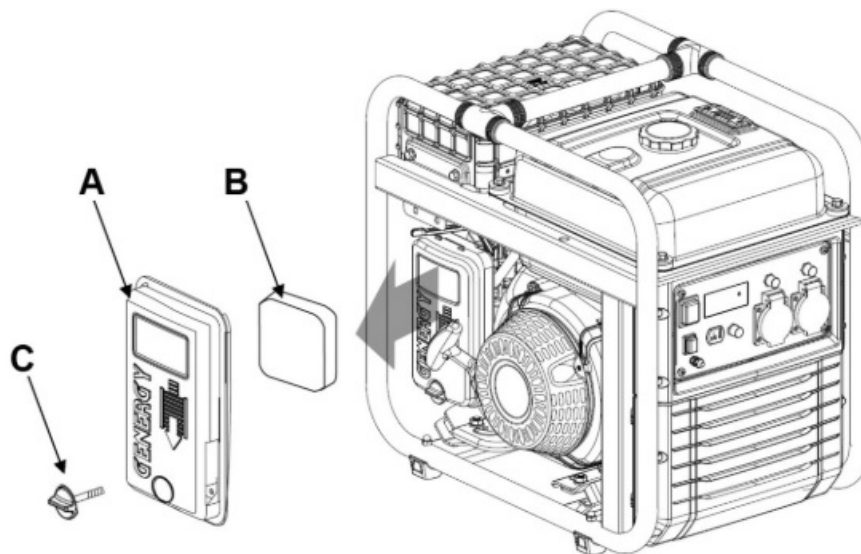
NOTE: A dirty air filter will restrict the air flow in the carburetor, which will cause incorrect combustion resulting in serious problems for the engine. Clean the filter regularly according to the maintenance plan in this manual and with more frequency in dusty areas.

NOTE: Never start the generator without the air filter; otherwise it will cause a rapid engine abrasion.

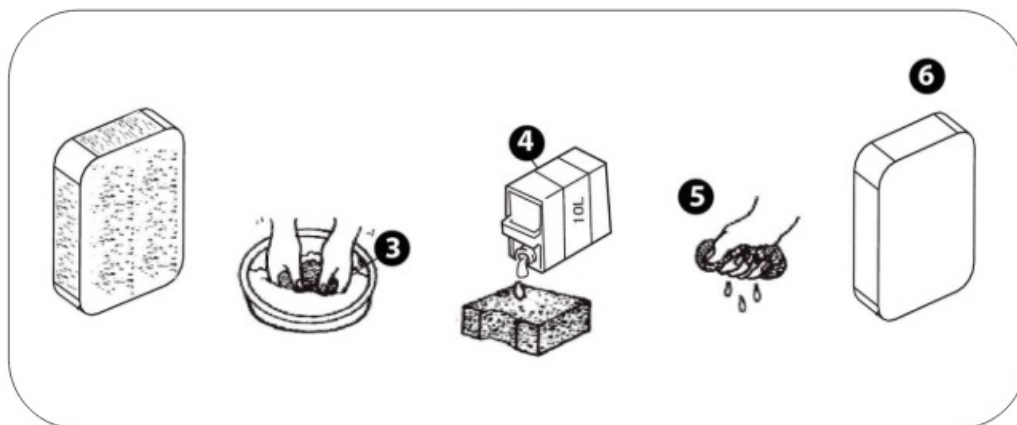


WARNING: Do not use low flash point gasoline or solvents when cleaning the filter. They are flammable and explosive under certain conditions.

1. Loosen and remove the screw (C) and remove the air filter cover (A).
2. Extract the filter element. (B)



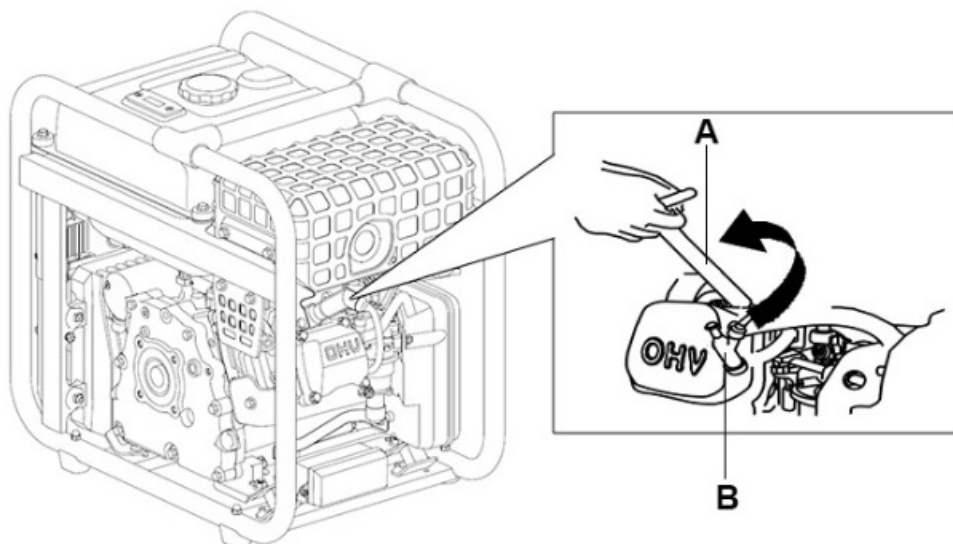
3. Clean the filter in a water and soap solution. Allow it to dry completely.
4. Dip the dry filter in oil, the same type used in the generator engine.
5. Drain by pressing the air filter with your hand (if excess of oil in filter element generator will produce smoke in exhaust)
6. Once cleaned and drained, install the filtering element in the filter box and close it with the cover closing screw.



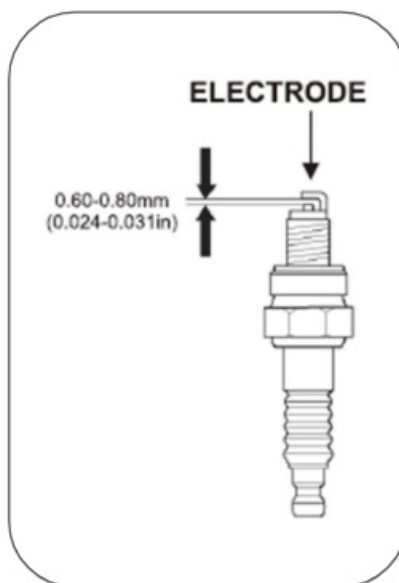
8.3 Spark plug maintenance

Spark plug recommendation: TORCH F6RTC, NGK BP7ES, BOSCH WR3C.

1. Unplug the spark plug cap (B) pulling outward (as shown in the figure below).
2. Using the spark plug spanner (A) to extract the spark plug by unscrewing it from the engine (turn counter clockwise)



3. Inspect the spark plug visually. Replace with a new one if the insulator is cracked or chipped. Clean the electrode with a fine wire brush to clean the filth deposits.
4. Measure the electrode distance with a gauge. Normal value 0.6 – 0.8 mm. Adjust the opening carefully if the value is not correct.
5. Carefully replace the spark plug, begin screwing with your hand to avoid damaging the threads. Once the spark plug is threaded to the end of the thread, make the final tightening:



- New spark plugs: 1/2 turn using a spark plug spanner.
 - Used spark plugs: 1/8 to 1/4 turn using a spark plug spanner.
6. Reinstall the spark plug cap.



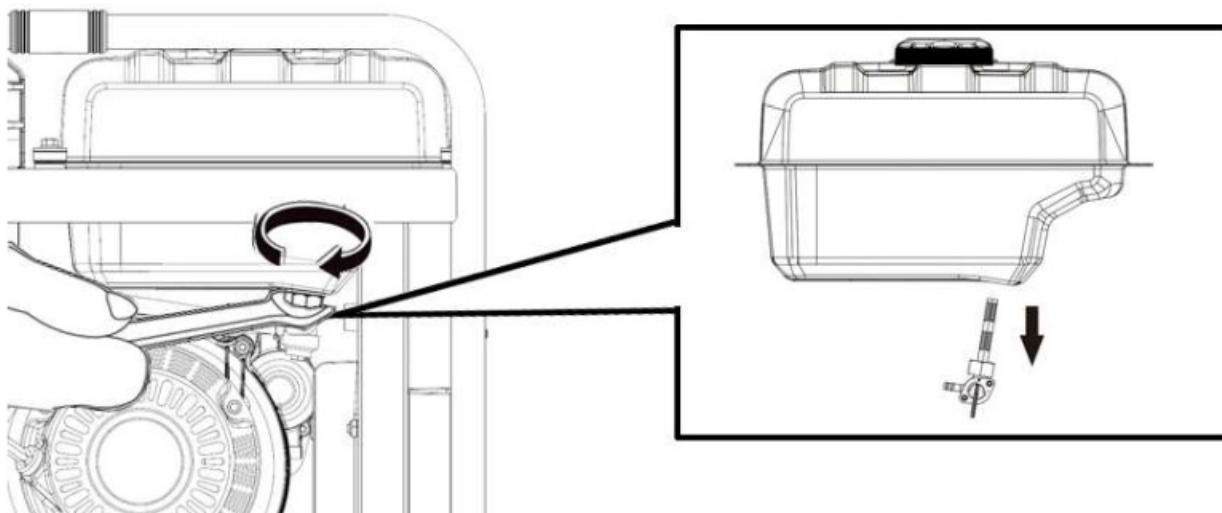
NOTE: The spark plug must be tightened firmly. A loose spark plug may overheat and even damage the engine. Similarly, over tightening may damage the spark plug and, worse, the engine cylinder head thread.

8.4 Filter of fuel valve maintenance

DANGER: Gasoline is extremely explosive and flammable. Smoking, starting fires or generating any type of flame is completely forbidden when performing this maintenance operation. Check the safety instructions regarding gasoline on first chapter of this manual.

1. Check fuel tank was emptied.

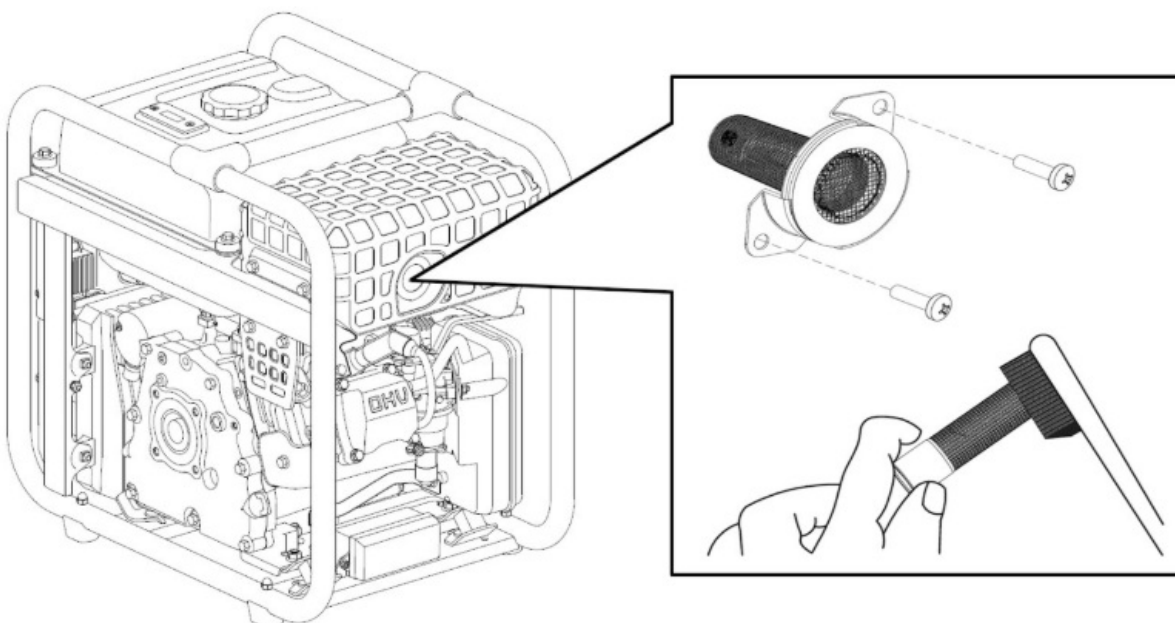
2. Using a spanner, unscrew the valve, turning counter clockwise.



3. Remove fuel valve and check filter.
4. Clean all residue from the filter or even replace it if there are signs of deterioration.
5. Reinstall the filter and valve, according to the disassembly steps, then in reverse order.

8.5 Spark arrester maintenance


1. Allow the exhaust cooled completely.
2. Remove the fixing screws.
3. Carefully clean the carbon deposits with a brush.
4. Reinstall the spark arrester.



Transportation and storage

9.1 Generator transportation

In order to avoid fuel spillage during transportation, always keep the gasoline valve in the OFF position. Fasten the machine so it can't move.

 **NOTE:** Never place the machine on its side or facing down during transportation, keep it in its natural working

position at all times.

DANGER: Never use the generator inside the transportation vehicle. The generator should be used only in good ventilation conditions.

DANGER: Do not leave your vehicle parked in the sun for too long while the generator is inside. An excessive rise in temperatures could evaporate the gasoline and form an explosive environment in the vehicle.

WARNING: Do not overfill the tank if the equipment is going to be transported.

CAUTION: Empty the fuel tank when the generator is transported on a bumpy road or cross country.

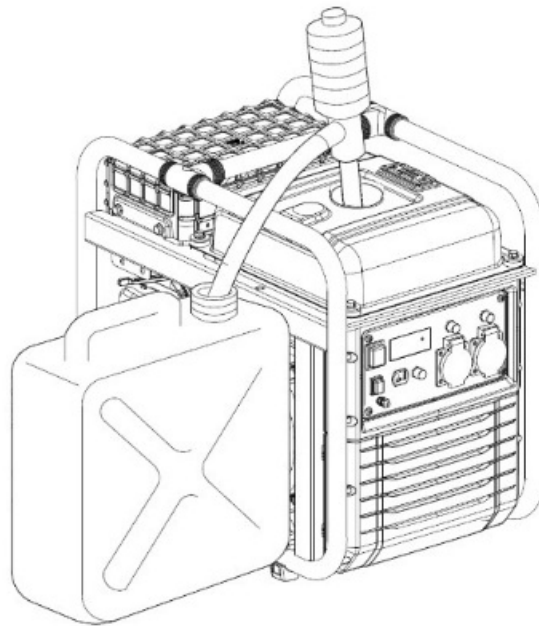
9.2 Generator storage

Gasoline loses its properties if stagnant for too long and it leaves residues that may clog the carburetor, preventing startup after a temporary respite. If the generator is not being used temporarily (2-3 months or more), all the gasoline must be extracted from the tank and carburetor.

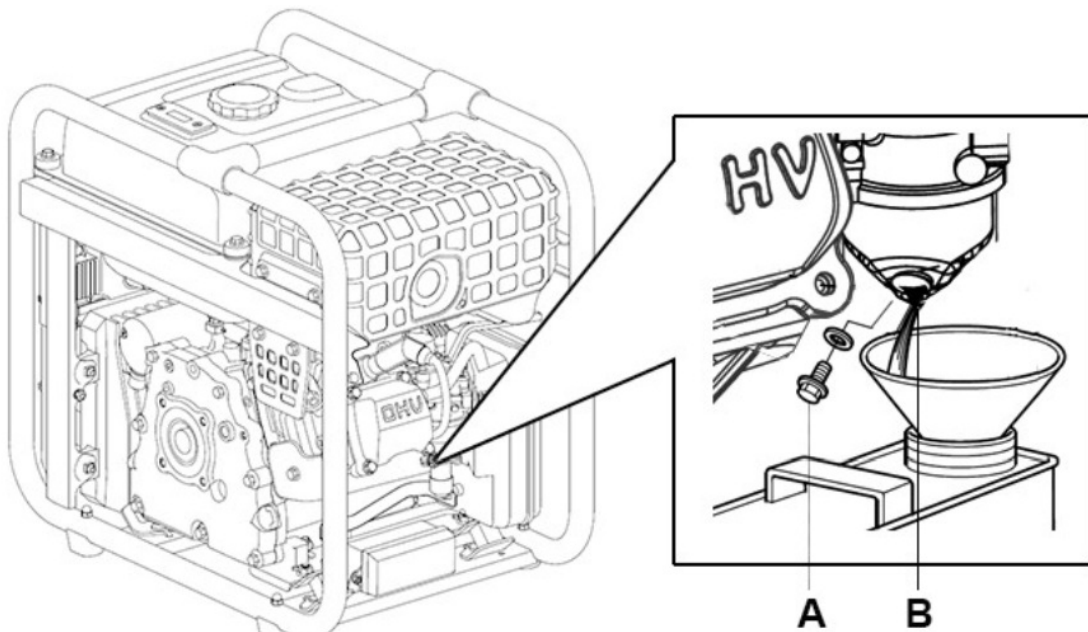
1. With the help of a manual suction pump, extract the gasoline from the fuel tank and store it in an appropriate container.

NOTE: Do not use regular plastic bottles, some plastics partially decompose when in contact with the gasoline and contaminate it. This contaminated gasoline may damage an engine if reused.

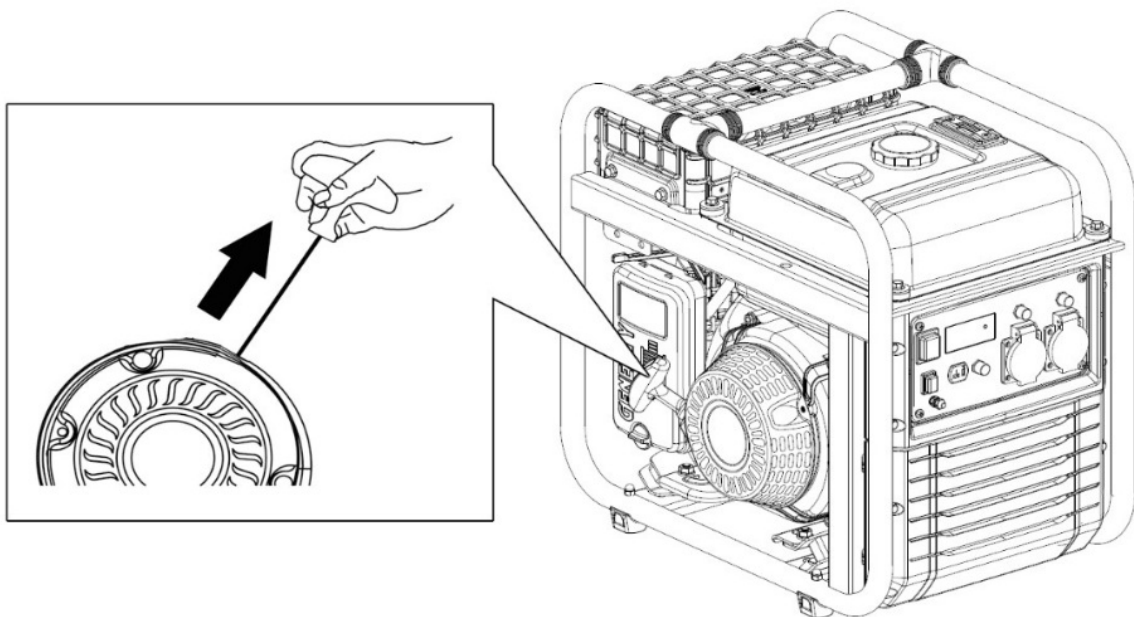
DANGER: Gasoline is explosive and flammable. Never smoke or generate any type of flame or flash while handling gasoline.



2. Place an appropriate container under the oil draining hole to collect the drained gasoline.
3. Using a screwdriver, loosen the carburetor draining screw (A). Gasoline will begin streaming from the carburetor draining hole (B). Once all of the gasoline is drained, tighten the draining screw again.



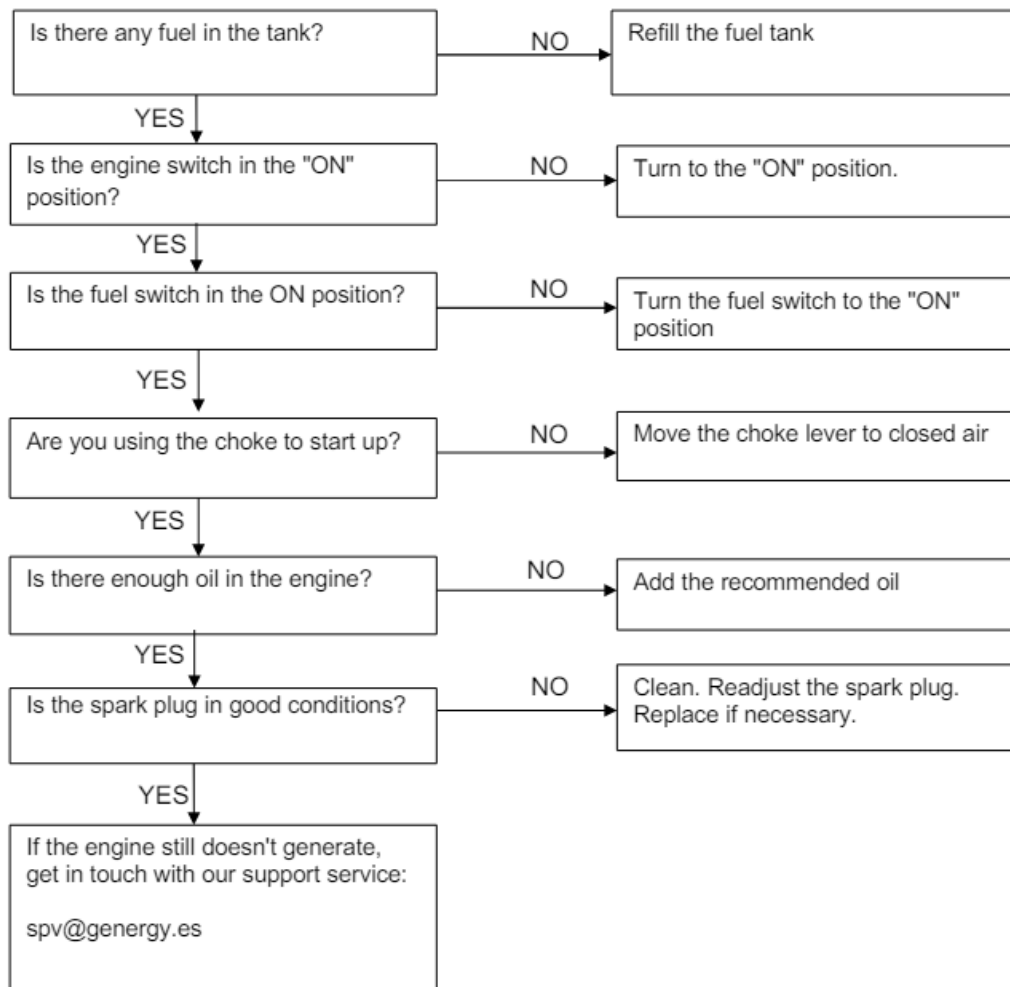
4. Remove the spark plug (see point 8.3 of this manual) and pour some clean motor oil (10 ~ 20 ml) in the cylinder. Pull the startup handle gently, this will make the engine spin and distribute the oil. Then install the spark plug again.



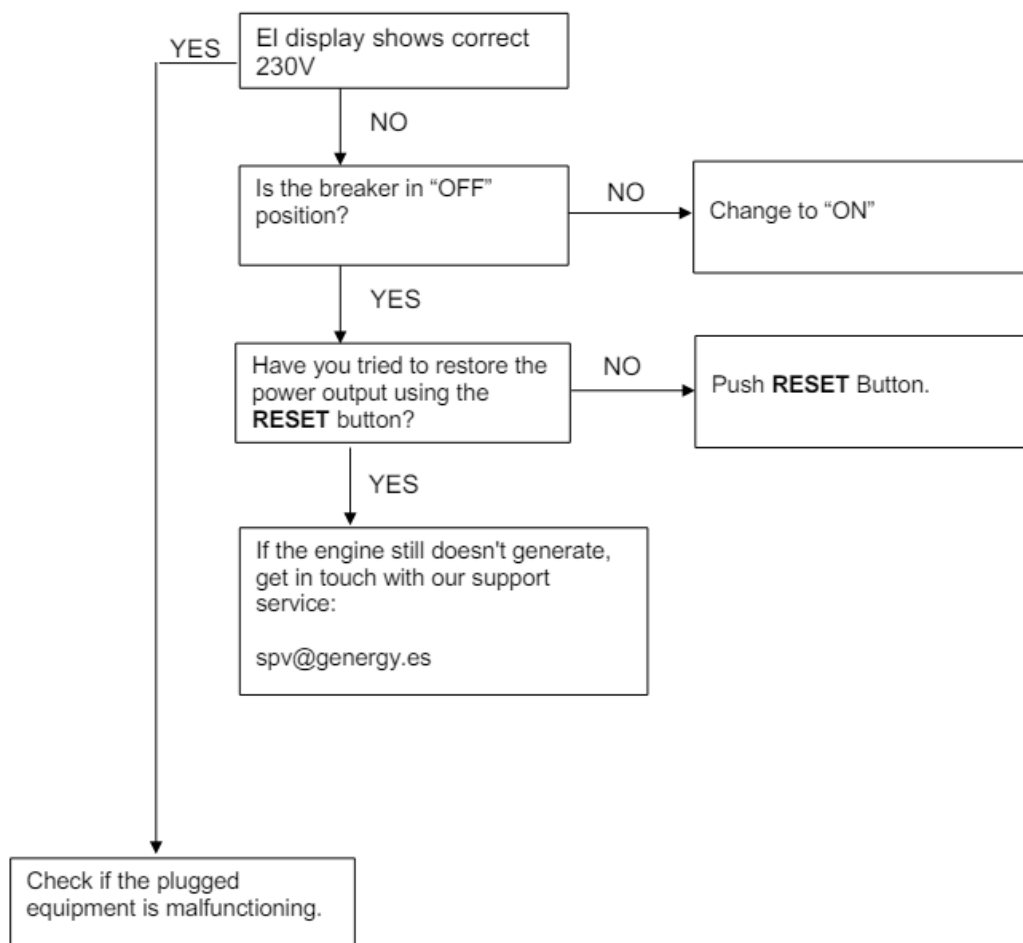
5. Pull the starter rope slowly until you feel resistance. In this point, the piston is rising in its compression stroke and the intake and exhaust valves are closed. This position helps protecting the engine against internal corrosion.

Troubleshooting

- If you are unable to start up the engine:



- The connected 230V equipment are not working:



Technical information

MODELO		RODAS 3800W
Regulation system—Voltage—Frequency		Inverter — 230V — 50HZ
AC 230V Max	(S2 5min)	3800W
AC 230V Rated	(COP)	3500W
AC 400V Max	(S 25min)	—
AC 400V Rated	(COP)	—
Number Phase		1 Phase
Power factor		1
Engine model		SGB225PRO
Displacement		224CC
Engine class		Gasoline, four stroke, OHV, air cooled
Sound pressure level (LpA) at 7mts (Idle-Rated)		67dB — 74dB
Sound power level (LwA)		97dB
Starting type		Recoil -electric
Fuel tank capacity		10L
Fuel consumption 25% 50% 75% load		0.9L/H-1.4L/H-1.75L/H
Max run time 25% 50% 75% load		11.1H — 7.14H — 5.7H
Oil capacity and type		0.6L — SAE10W40
Insulation grade		F
Quality insulation class		A
Performace class		G2
Standard		ISO 8528-13:2016
Wheels kit		No
Dimensions		530x350x490mm
Net Weight		34g

MODELO		FEROE 4600W
Regulation system—Voltage—Frequency		Inverter — 230V — 50HZ
AC 230V Max	(S2 5min)	4600W
AC 230V Rated	(COP)	4200W
AC 400V Max	(S 25min)	—
AC 400V Rated	(COP)	—
Number Phase		1 phase
Power factor		1
Engine model		SGB270PRO
Displacement		272CC
Engine class		Gasoline, four stroke, OHV, air cooled
Sound pressure level (LpA) at 7mts (Idle-Rated)		67dB — 75dB
Sound power level (LwA)		97dB
Starting type		Recoil-electric
Fuel tank capacity		10L
Fuel consumption 25% 50% 75% load		0.93 L/H-1.56L/H-2.04L/H
Max run time 25% 50% 75% load		10.75H — 6,41H — 4.9H
Oil capacity and type		1.0L — SAE10W40
Insulation grade		F
Quality insulation class		A
Performace class		G2
Standard		ISO 8528-13:2016
Wheels kit		No
Dimensions		530x350x49mm
Net Weight		39.5kg

Noise level measurements:

√ The noise level at 7 m is the average sound level (lpA) obtained in four directions and 7 meters from the generator.

NOTE: The level noise may change noticeably in different environments.

Used harmonized standards

ISO8528-13:2016: Reciprocating internal combustion engine driven generating sets Applicable EC Directives

2006/42/EC:	Machinery directive
EU/2016/1628:	Emissions machines powered by engine
2014/30/EU:	Electromagnetic compatibility
2014/35/EU:	Low voltage directive
2000/14/EC (amended 2005/88/EC):	Noise emission directive
2011/65/EU:	RoHS directive
(EC)NO-1907/2006	REACH regulation

Warranty

The warranty covering of your generator (an option of the following):

- √ 3 years for machines billed to consumers (end user).
- √ 1 year for machines billed to companies, cooperatives or any other legal entity other than the final consumer (end user).

The warranty period is defined only by the information on the invoice: type of purchasing entity and date of purchase. Never, it is considered as a reference the purpose or the usage that the product had.

The invoices valid for warranty will be those of the official GENERGY distributor and at the moment of sale. Subsequent invoices that may occur from successive sales of the product between individuals or companies will not be accepted.

This warranty covers any manufacturing defect that the generator may have during the period of its warranty period, with the assumption that the maintenance plan is respected and its care is suitable. The warranty covers the repair parts and the necessary manpower.

The warranty does not cover any type of consumable (filters, batteries, sparkplugs, etc.), nor any type of preventive maintenance. Also, no covered by the warranty, the parts with wear caused by the normal running of the generator.

Machines sold online through reseller marketplaces outside Spain and Portugal: Please consult and follow the warranty process instructions indicated on the website where you purchased the product.

The warranty does not cover damage to other property, animals, or people in case of accidents. These circumstances could be covered by the brand's civil liability insurance provided that a failure of the equipment is demonstrated—reliably—having been used according to the instructions in this manual, without manipulation and connected in accordance with the low voltage electrical regulations of the country or area of use.

Declaration of conformity of manufacturer

Declare that the following Appliance complies with the appropriate basic safety and health requirements of the EC Directives (show in this declaration) based on its design and type, as brought into circulation by us. This declaration relates exclusively to the machinery in the state in which it was placed on the market, and excludes components which are added and/or operations carried out subsequently by the final user.

Name	Gasoline gen set
Brand	GENERGY
Model	RODAS 3800W – FEROE 4800W
Serial-no	00000000000

Used harmonized standards

√ ISO8528-13:2016: Reciprocating internal combustion engine driven generating sets

Applicable EC Directives

- √ 2006/42/EC: Machinery directives
 - √ EU/2016/1628: Emissions machines powered by engine
 - √ 2014/30/EU: Electromagnetic compatibility
 - √ 2014/35/EU: Low voltage directive
 - √ 2000/14/EC (amended 2005/88/EC): Noise Emission directive
 - √ 2011/65/EU: RoHS directive
 - √ (EC) NO.1907/2006: REACH regulations
- Guaranteed sound power level : 96 dB LWA

Calahorra 01-03-2019



Mr Ruben Losantos (Tech manager)

Guaranteed sound power level

Calahorra 01-03-2019

Do not return this product to the store.

WE ARE HERE TO HELP!

spv@genergy.es

phone service only available in Spanish

690 138 487

Doubts firts start of the machine .

Maintenance

Recambios-Spare parts




POLIGONO INDUSTRIAL NEINVER, CALAHORRA (LA RIOJA)

CONTACTO INFORMAÇÕES

INFO@SG-GROUP.ES



Documents / Resources



GENERGY
RODAS 3800W
Open Frame Inverter Generator

[GENERGY RODAS 3800W Open Frame Inverter Generator](#) [pdf] Instruction Manual
RODAS 3800W Open Frame Inverter Generator, RODAS 3800W, Open Frame Inverter Generat
or, Frame Inverter Generator, Inverter Generator

References

- [GROUP.ES](#)
- [User Manual](#)

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