



Chongqing Woao Mechanical Electrical Generator RF Control System Instructions

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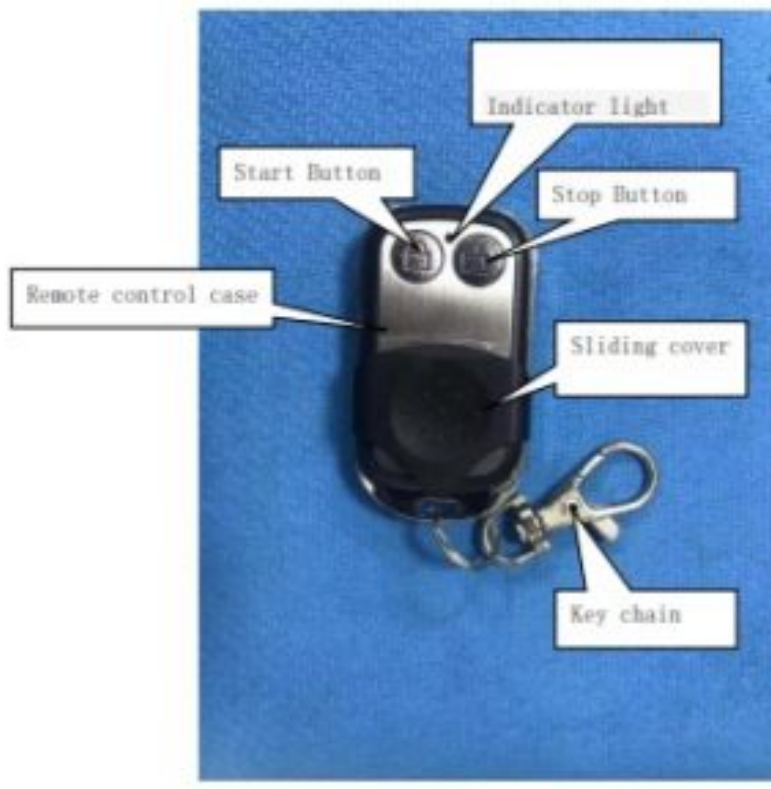
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Instruction for remote control of gasoline generator



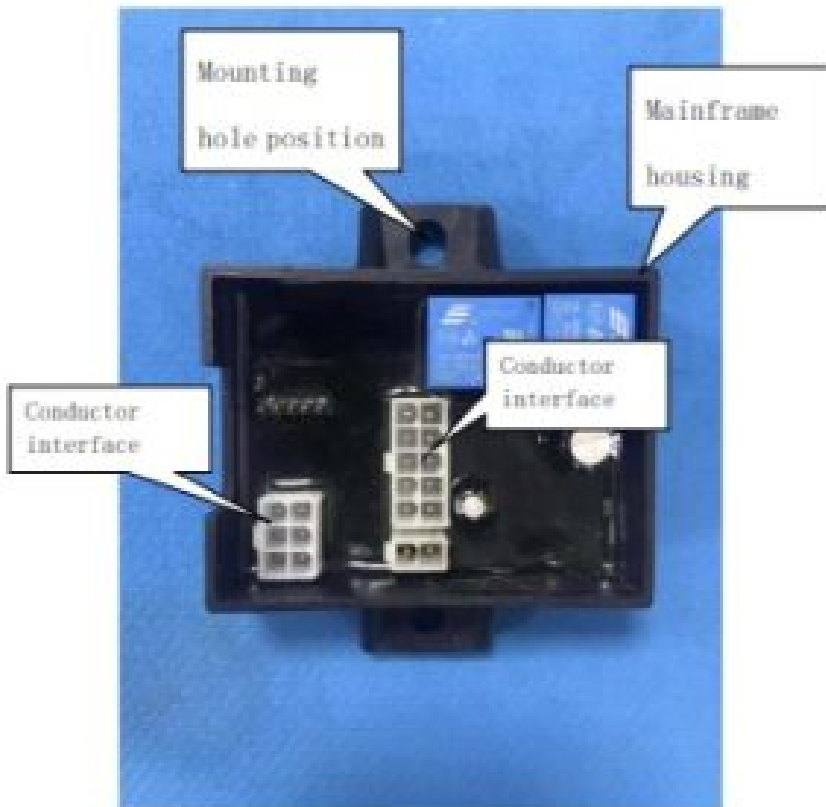
Appearance of remote control (Front)



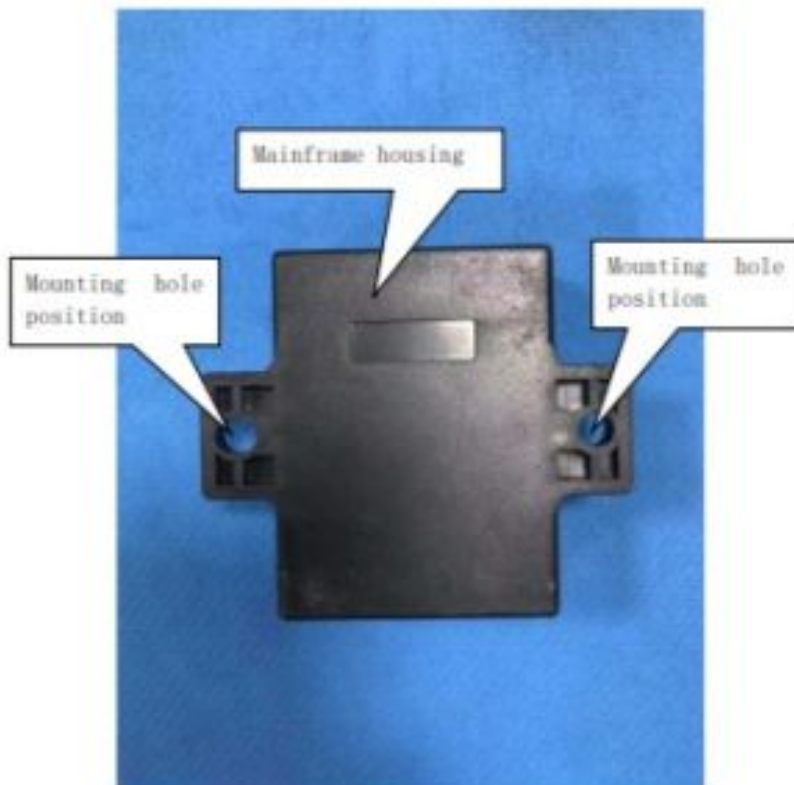
Appearance of remote control (Rear)



Machine Drawing (Front)



Appearance of main engine (rear)



Product description:

The remote control Shell is made of imported high-quality ABS flame-retardant material, the metal outer ring can prevent from being damaged, the stainless steel panel and the button give a very good texture, with a safety push cover to avoid being accidentally touched and triggered, it's safe to use. It uses a surface acoustic resonator and a high-power RF circuit. The circuit consumes current only when the button is pressed. It does not consume

power at ordinary times. It is simple to use and can work with the common ASK super-regeneration or super-heterodyne receiving circuit, it has high frequency stability. Accept the host core using the CPU chip produced by the US Microchip company, powerful, safe and reliable work. The remote controller is convenient for users to control the generator remotely.

Performance description:

APPEARANCE:

1. Plastic Shell surface should be free of cracks, fading and permanent stains.
2. The enclosure shall have sufficient mechanical strength and shall not be permanently deformed or damaged by the pressure test.

Technical indicators:

1. Environmental Adaptability: The product should work well under the condition of temperature -20 °C — + 70 °C
2. P2P data transfer
3. Data Wireless Transmission Distance: 80M (open and barrier free)
4. Performance indicators for electrical appliances
1 receiving controller
Operating Voltage DC 9-32V
Operating frequency 433.96MHZ Static current $\leq 20\text{mA}$
2 remote control
Operating Voltage DC 12V
Operating frequency 433.96M
Static current 0mA

Function

1. The remote controller can control the generator switch at will when it is used correctly
2. When the generator is running normally, the remote start button can not start the motor again
3. When the battery is dead, the generator can be started by hand, and then it can be stopped by remote control
4. There will be a short delay when the starting motor is started so that the generator can start normally

Instructions:

Generator start-up (when the generator is fully down):

Step 1: Remove the remote protection slide cover

Step 2: Press the 'start' button on the remote control board to drive the generator to run normally.

Step 3: Close the remote protection slide

Through the above steps, the generator can start normally

Generator failure (when the generator is in normal operation)

Step 1: Remove the remote protection slide cover

Step 2: press the 'stop' button on the remote control board, the generator starts to stop. The motor can not start again during the shutdown.

Step 3: Close the remote protection slide.

The generator can be fully shut down by the above steps.

Remote Control Learning (when the generator is fully down) :

Step 1: Remove the remote protection slide cover.

Step 2: hold the learning button on the generator until the learning green light is always on.

Step 3: Release the study button and press any key (start or stop) on the remote control. If the learning light flashes three times at this time, it means that the learning is successful. If the learning is not successful, repeat this step

Battery replacement method:

1. Remove the remote control housing screws
2. Remove old batteries and replace them with new ones
3. Close the case and tighten the screws

Points to note:

1. Never Slam the remote
2. The remote control should be placed in a dry place and it is forbidden to put it into water
3. If the remote control is closer or dimmed, replace the battery
4. Forbid children to play

FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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Instruction for remote control of generator



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GENERATOR, 2AX2D-GENERATOR, 2AX2DGENERATOR, Generator RF Control System, RF
Control System