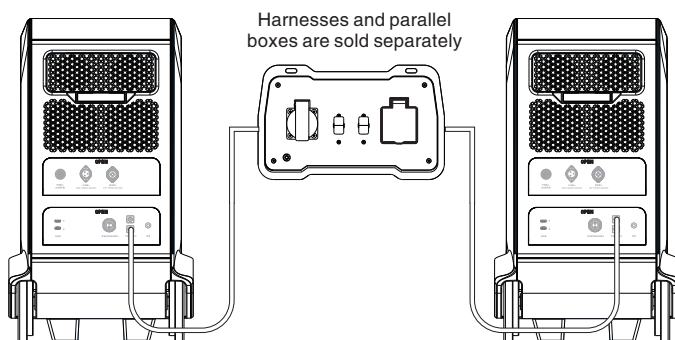


How to Use

Parallel:

The product can be expanded in parallel with two power station and can be used to meet the need for more power and capacity. When using this product for other parallel connections, follow the user instruction manual. Before using the parallel function and connecting them with a parallel cable, make sure that the two products you want to parallel are turned off. When using the parallel function, an output from the parallel box is required (the parallel box plug attachment must be purchased separately). When the products are connected in parallel, the rated maximum power and rated battery capacity are doubled. Please use the parallel cable provided by our company for connection to avoid damage to the product.

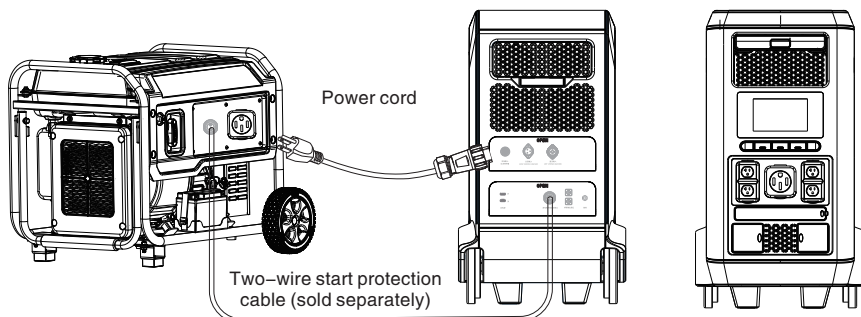


When using the parallel function, make sure that both products are turned off. If the two products are in the same output state, do not plug in the parallel cable.

When the products are connected in parallel, do not unplug them during the process; This is to prevent anomalies from occurring.

Two-Stage Start-Up:

1. When the energy storage level is below 'SOC 30%', a start-up signal will be sent to the generator to initiate operation and charge the energy storage. (Ensure that the communication line and AC charging line between the generator and the energy storage are properly connected.)
2. When the energy storage level exceeds 'SOC 80%', a shutdown signal will be sent to the generator to cease operation and stop charging the energy storage.



Tips for Use

- This unit has built-in high-quality LiFePO₄ batteries, large capacity, long-lasting and durable. We recommend that you use it in the range of 5 to 35°C environment.
- If you do not use this unit for a long time, check that all switches are off.
- In order to extend the life span of this unit (LiFePO₄ battery), it is recommended to charge once in every 3 months, at least once in every 6 months, to prevent the battery from losing power.
- During the use of this unit, do not block the fan exhaust. This unit integrates overload, overheating, short circuit, over voltage, under voltage and other safety protection technologies, after troubleshooting, turn off the power switch and reopen it to reset the power supply to work again, if the reopening switch is invalid, you need to connect to the charger to charge 5s to wake up the battery, the unit can work normally.
- The LED illumination can be adjusted to five modes 25%,50%, 100% brightness, SOS mode, and flashing mode. Every time it can be adjusted by clicking the light button repeatedly with 1S interval.

Recycling

Please send the used electronics, batteries and packaging materials to the recycle bin especially for LiFePO₄ batteries. This can help with waste disposal and promote material recycling, to protect environment!

Battery Information

This unit has built in high quality LiFePO₄ batteries. Do not disassemble the unit and remove the battery privately in case of destroying the unit. Batteries can be charged and discharged hundreds of times or more.

Statement

Please be aware that this manual is only for this unit FP5500 and does not represent the manual for others. In addition, this manual is provided as a guide only, the pictures in this manual are for reference only, and all statements, information and suggestions in this manual do not constitute any express or implied warranty. We are always dedicate to the improvement of product itself, therefore, the appearance and performance of units may be slightly different from this manual, please understand.