

### **Q1: Can Lux units work with generator instead of utility grid ?**

**A:** Yes, all lux units support generator function

### **Q2: How do I connect the generator with Lux units?**

**A:** You can connect the generator output to inverter Grid terminal. If you have both grid and genset input, you need an external ATS

### **Q3: What else do I need to do after connect the generator?**

**A:** You should enable 'Micro-grid' function via the APP or Web page while you connect the generator to the Lux unit. Battery will get charged when the generator is turned on.

### **Q4: Can I control the generator by the inverter?**

**A:** Yes, An external control box (please check with your installer or distributor if you need it ) is needed , and your generator should support external control function. The generator will be automatically started when battery voltage is lower than the cut-off value or there is charge request or stop charge flag is set.

