

Model:SE.CCU-240V

| Technical Specification | | | | |
|---|--|-----------------------|--|-----------------------------|
| Model | | | 240V/60A | |
| Input (Solar) | Technology | | Series Regulator Common Positive | |
| | Max PV Input Voltage | | 440.00 V | |
| | Max PV Input Current | | 48A | 64A |
| | Max PV Array Power (Wp) | | 10000W | 12000W |
| | Nominal Battery Voltage | | 240.00V DC | |
| | Bulk Voltage | | 288.00 V (Adjustable 284.00 –288.00 Volts) | |
| | Float Voltage | | 276.00 V (Adjustable 272.00 –276.00 Volts) | |
| Protections | Output Over Voltage | | Provided | |
| | Battery over charge | | Provided | |
| | PV Reverse | | Provided | |
| | Battery Reverse | | Provided | |
| | Reverse Current Flow From Battery to Panel | | Provided | |
| Indications | LED | Main function | LED Status | Sub Function |
| | GREEN | Charging mode | Blinking with 1 Second 1 interval | Solar Power Nil |
| | | | Blinking with 1 Second 2 interval | Solar Charger ON |
| | | | Blinking with long on time | Solar Charger OFF |
| | ORANGE | Orange LED:Fault mode | Orange LED continuous on. | Reverse polarity of PV |
| | RED | Red LED:Fault mode | Red LED continuous on. | Reverse polarity of Battery |
| Overall | Temperature | | 0–60°C | |
| | Enclosure Type | | Indoor | |
| | Relative Humidity | | 0–95% Non–Condensing | |
| | Dimensions (W×D×H) are in mm | | 228x310x126 | 228x310x126 |
| | Weight | | 6Kgs | 6Kgs |
| *** Due to Continuous Development Specifications is Subject to Change without Notice. | | | | |