

Specification

| Model # | JP3325 1KS | JP3325 1.5KS | JP3325 2KS | JP3325 3KS | JP3325 1KL | JP3325 1.5KL | JP3325 2KL | JP3325 3KL | JP3325 5KL |
|---------------------------|--|-----------------|---------------|---------------|--|-----------------|---------------|--|---------------|
| Capacity | 1000VA/700W | 1500VA/1050W | 2000VA/1400W | 3000VA/2100W | 1000VA/700W | 1500VA/1050W | 2000VA/1400W | 3000VA/2100W | 5000VA/3500W |
| Display | LCD | | | | | | | | |
| AC MODE | | | | | | | | | |
| Input voltage range | 145~275Vac | | | | | | | | |
| Input frequency | 50Hz (48Hz-54Hz) | | | | | | | | |
| Output voltage range | 200~240Vac | | | | | | | | |
| Efficiency | ≥ 96% (AC mode) | | | | | | | | |
| INVERTER MODE | | | | | | | | | |
| Output voltage range | 220Vac 5% | | | | | | | | |
| Output frequency | 50 0.5Hz | | | | | | | | |
| Output waveform | Pure sine wave | | | | | | | | |
| Transfer time | Typical 2~6ms, Max.10ms. | | | | | | | | |
| Overload capability | Automatically shut down in 60sec while with 110% load, and shut down in 5sec while with 120% load | | | | | | | | |
| BATTERY | | | | | | | | | |
| QTY & capacity of battery | 2pcs*12V7Ah | 2pcs*12V9Ah | 4pcs*12V7Ah | 4pcs*12V9Ah | External batteries (24V), capacity depends on user's choice | | | External batteries (48V), capacity depends on user's choice | |
| Charging period | 6~8 hours recover to 90% capacity | | | | Depends on the batteries connected | | | | |
| Charging current | 1.5A/3A | | | | 5A/10A | | | | |
| MANAGEMENT | | | | | | | | | |
| USB | Optional | | | | | | | | |
| PROTECTION | | | | | | | | | |
| PROTECTIONS | <ol style="list-style-type: none"> 1. Auto re-starts when AC recovers 2. Automatic charging (offline charging) 3. Battery low voltage protection 4. Overload & Short circuit protection 5. Over current protection (Breaker for AC mode; System automatically shut down within 20ms in Inverter mode) | | | | | | | | |
| PHYSICAL | | | | | | | | | |
| Unit dimension (mm) | 405*145*220 | | 455*195*330 | | 405*145*220 | | 455*195*330 | | |
| Net weight (1pc, kg) | 23.8 | 25.6 | 30.2 | 34.5 | 19.8 | 21.4 | 26.6 | 32.7 | 41.5 |