



| UTICA™ Hybrid Solar Grid 1000-400 | | | | |
|-----------------------------------|-------------------------------|----------|--------------------------|--------------|
| Technical Data: | | | | |
| Capacity | | | 1000VA | |
| System Voltage | | | 48VDC | |
| Optimal Daily Output | | | 1460WH | |
| Professional Inverter | Output Wave | | Pure Sine Wave | |
| | Output Voltage | | AC110/220V | |
| | Output Frequency | | 50HZ/60HZ | |
| | Output Current | | 3.6A(220V) / 7.3A(110V) | |
| | Precision Of Output Voltage | | ±3% | |
| | Precision Of Output Frequency | | ±0.1% | |
| | False Output Wave Of AC | | <3% | |
| | Overload Ability | | 120%,30 Seconds | |
| Solar Panel + Gasoline Generator | Pmax | | 400W | |
| | bn | | 70V | |
| | Imp | | 5.7A | |
| Battery | | Capacity | | |
| | | 48V120AH | | |
| Load Reference: | | | | |
| Name Of Load | Power(W) | Quantity | Working Time Per Day (H) | Working Days |
| Color TV | 65W | 1 | 4 | 3 Days |
| Satellite TV Receivers | 25W | 1 | 4 | |
| LCD Computer | 100W | 1 | 4 | |
| Energy-saving Lamp | 11W | 6 | 4 | |
| Printer | 30W | 1 | 1 | |
| Electrograph | 150W | 1 | 1 | |
| Water Pump | 200W | 1 | 1 | |