



Green Energy



Save Money



Reliable

# Powering Green World



## 300W/24V Solar PCU



### Model No – TM 2301

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 300W        |
| Battery Voltage  | : | 24V         |
| INV. Output Volt | : | 230VAC 50Hz |
| VOC (PV)         | : | 44VDC       |
| PV Current       | : | 40A         |

IEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30  
IEC -60529, IEC - 61683

## 1KW/24V Solar PCU

### Model No – TM 2102

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 1000W       |
| Battery Voltage  | : | 24V         |
| INV. Output Volt | : | 230VAC 50Hz |
| PV Input         | : | 45 -90VDC   |
| PV Current       | : | 40A         |

IEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30  
IEC -60529, IEC - 61683



## 1KW/48V Solar PCU

### Model No – TM 102

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 1000W       |
| Battery Voltage  | : | 48V         |
| INV. Output Volt | : | 230VAC 50Hz |
| PV Input         | : | 90 -150VDC  |
| PV Current       | : | 40A         |

IEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30,  
IEC -60529, IEC - 61683



## 2KW/48V Solar PCU



### Model No – TM 202

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 2000W       |
| Battery Voltage  | : | 48V         |
| INV. Output Volt | : | 230VAC 50Hz |
| PV Input         | : | 90 -150VDC  |
| PV Current       | : | 40A         |

IEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30  
IEC -60529, IEC - 61683

## 3KW/48V Solar PCU



### Model No – TM 302

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 3000W       |
| Battery Voltage  | : | 48V         |
| INV. Output Volt | : | 230VAC 50Hz |
| PV Input         | : | 90 -150VDC  |
| PV Current       | : | 40A         |

IEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30  
IEC -60529, IEC - 61683

## 5KW/96V Solar PCU



### Model No – TM 502

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 5000W       |
| Battery Voltage  | : | 96V         |
| INV. Output Volt | : | 230VAC 50Hz |
| PV Input         | : | 140 -320VDC |
| PV Current       | : | 40A         |

IEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30  
IEC -60529, IEC - 61683

## 10KW/120V Solar PCU

### Model No – TM 10103 M3

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 10000W      |
| Battery Voltage  | : | 120V        |
| INV. Output Volt | : | 230VAC 50Hz |
| PV Input         | : | 170 -400VDC |
| PV Current       | : | 40A         |

IEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30  
IEC -60529, IEC - 61683



## 15KW/240V Solar PCU

### Model No – TM 20153 M3

|                  |   |             |
|------------------|---|-------------|
| Capacity         | : | 15000W      |
| Battery Voltage  | : | 240V        |
| INV. Output Volt | : | 230VAC 50Hz |
| PV Input         | : | 340 -800VDC |
| PV Current       | : | 40A         |

IIEC -60068-2-1, 60068-2-2, 60068-2-14, 60068-2-30  
IEC -60529, IEC -61683



Authorised Dealer / Distributor

