

PRELIMINARY INFORMATION-SEARCH-FURTHER-YOURSELF:

(A) Off Grid Solar Battery Inverter DOMESTIC:

Mono PERC Panel Jinko Solar/Waree/Luminous 36cell/72cell VOC:

1. Luminous MPPT Charge Controller  
48V/50Ampere-VOC range--along with--3Kilowatt/3750VA Normal Inverter
2. 3Kilowatt Luminous Solar Inverter NxtMPPT3750VA-PCU-VOC range

Panel Stand Alone VOC/Panels In Series VOC <

Charge Controller VOC range/PCU Solar Inverter VOC range

MC4 connector IP68/Panel Junction Box

GI/MS Panel Structure

DC DB-MCB/Battery Charge Meter/dc SPD/DC Earthing

AC DB-Grid MCB Off/Inverter Output MCB/Inverter Output Unit Meter Digital Display/ac SPD when Grid On/AC Earthing-Also Same For Inverter Body

DC wire-10mm square Panel Charge Controller/10mm square Charge Controller Battery/16mm meter square Battery Inverter

AC wire-6mm square Inverter AC DB

Lightening Arrester(LA)(Protection Radius)

Seperate Earthing AC&DC&LA-Copper Electrodes-Chemical Compound-3mm Thick-Strips-With-Saddle

Seperate/Existing AC Earthing

(B) Grid Tie/Bidirectional/Net Metering/Non Battery Solar Inverter DOMESTIC+INCOME from Grid:

Luminous Company Grid Tie Inverter 7500VA/6.0KW & Secure Company Meters.