

## Section 4

Q.1

Ans:-

Alpha Inverter module 1100 The  
Alpha Technology

ultra feedback inverter the Alpha Inverter  
Ac-Ac conversion.

that double filters and stabilize  
the Ac input

and static switching for  
disturbance free transfer  
between input sources.

The overall efficiency  
is increased to 93%.

without compromising the quality  
and stability of the  
output wave form.

Can I use inverter as ups.

Inverter and ups are almost same.

Any 12V battery, inverter  
battery is used electronics.

Do you really need a pure sine wave inverter.

Pure sine wave is always needed for a grid tie system it is generally needed for newer LED TV, CFL light.

Bulbs and induction loads like brushless motors, clocks and audio

equipment will behave much better much better on a pure sine wave.

Can I use solar better in normal inverter.

Yes it will work just fine there are two ways you can do it a option.

Under the net metering policy you can't put solar on grid inverter.