

**TECHNICAL SPECIFICATIONS FOR 24V/50A SOLAR CHARGE CONTROLLER WITH LOAD**

a) Nominal Voltage : 12V or 24V DC

b) Max. Charging current : 50A

c) Deep Discharge protection : 10.5V/21.0V

d) Over Charge Protection : 14.4V/28.8V

e) Restart Of Charging : 12.5V/25V

f) Reconnection of Load : 12.5V/25V

g) Output load current : 10A Max.

h) Battery AH Rating : 100AH Max.

i) Solar Panel : 120Watts Max.

j) Operating Temp. : 500 C

k) Self Consumption : 25ma



**TECHNICAL SPECIFICATIONS FOR 24V/75A SOLAR CHARGE CONTROLLER WITH LOAD**

a) Nominal Voltage : 12V or 24V DC

b) Max. Charging current : 75A

c) Deep Discharge protection : 10.5V/21.0V

d) Over Charge Protection : 14.4V/28.8V

e) Restart Of Charging : 12.5V/25V

f) Reconnection of Load : 12.5V/25V

g) Output load current : 10A Max.

h) Battery AH Rating : 100AH Max.

i) Solar Panel : 120Watts Max.

j) Operating Temp. : 500 C

k) Self Consumption : 25ma