

F.E. Model: FCOHN020-12/24/48V 70A

Features:



- ◆ Microcontroller digital accuracy: detects day and night using the PV array;
- ◆ Fully automatic operation: suitable for all 12/24/48VDC systems;
- ◆ 16 field adjustable lighting control options: suitable for Seal lead acid battery;
- ◆ Manual test capability: temperature compensation.

Items	Parameters
System voltage	12/24/48V
Rated solar input	70A
Rated load	70A
Regulation voltage	14.4 V
Float	13.4V
Equalization	14.8V
Load disconnect	11.4V
Load reconnect	12.6V
Temp Comp.(mV/)	-30
Self-consumption	≤30mA
Temperature	-35 to +55
Humidity	100% non-condensing
Enclosure	IP22
Case	ABS