



Stationary Charger Comparison Chart

Charger Feature/Options	EEPS BC-2500 High Frequency Switch Mode	EEPS BC-2200 High Frequency Switch Mode	EEPS BC-1000 SCR	Hindle AT10 SCR	Sens EnerGenius IQ SCR	LM A77 Series SCR	Unipower ARE M SCR
N+1, N+N Redundancy	✓	✓	✗	✗	✗	✗	✗
Hot swappable	✓	✓	✗	✗	✗	✗	✗
Filtering	✓	✓	✓	Optional	✓	✓	✓
Medium Interrupt Breaker 10kAIC/120-240 VAC 60 AMP	✓	✗	✓	✓	✓	✓	✓
High Interrupt Breaker 22kAIC/120-240 VAC 60 AMP	Optional	✗	✗	Optional	Optional	Optional	Optional
Ground Fault Detection	Optional	Optional	✓	✓	✓	Optional	✓
Lighting Arrestor	✓	✓	Optional	Optional	✗	Optional	Optional
Conformal Coating	✓	✓	Optional	✗	✗	✗	✗
Web Server Interface	✓	✓	✗	✗	✗	✗	✗
Ethernet Communications	✓	✓	✗	Optional	Optional	Optional	Optional
Confirm Local Presence Security	✓	✓	✗	✗	✗	✗	✗
DN3P & Modbus Communication	✗ ¹	✗ ¹	✗	Optional	Optional	Optional	Optional
Time Delay Alarming	✓	✓	✗	✗	✓	✓	✓
Forced Load Sharing	✓ ²	✓ ²	✗	Optional	Optional	✓	✓
Battery Eliminator Function	✓ ¹	✓ ¹	Optional	Optional	Optional	Optional	Optional
Rack Mounting	✓	✓	✓	Optional	Optional	Optional	✓
Universal AC Input/No tapping	✓	✓	✗	✗	✗	✗	✗
Reverse Polarity Protection	✓	✓	✓	✓	Optional	Optional	✓
Remote DC Sensing	✓	✓	Optional	Optional	Optional	Optional	Optional
Battery/Temp Compensation	✓	✓	Optional	Optional	Optional	Optional	Optional
Convection Cooling	✓	✓	✓	✓	✓	✓	✓
Event data logging	✓	✓	✗	✗	✓	✓	✗
Manual Equalize	✓	✓ ³	✓	✓	✓	✓	✓
Programmable Equalize	✓	✓	✓	✓	✓	✓	✓
CEC Compliant	✓	✓	✗	✗	✗	✗	✗
Auxiliary Alarm Board	✗ ¹	✗ ¹	Optional	Optional	Optional	Optional	Optional
Dry Contact Summary Relay	✓	✓	✓	✓	✓	✓	✓
70 C Continuous operation	✓	✓	✗	✗	✗	✗	✗
UL Listed	✓	✓	✓	✓	✓	✓	✓
Field upgradeable firmware	✓	✓	✗	✗	✗	✗	✗

Footnotes:

1 - Future Development 2 - iPMs Load Share Independently 3 - Via Web Server