



Features

- High module conversion efficiency with stable cell production technology.
- High power output tolerance ensures reliability
- Good performance in low light
- Withstands extreme weather conditions (high winds, snow)
- Every cell is sorted and power matched to ensure consistent module performance

Quality and Safety

- ISO 9001 certified manufacturer
- 5 year warranty on product materials and processing technology
- IEC61215 and IEC61730 certified

Model	220P	225P	230P	235P	240P
Optimum operating voltage	29.5V	29.7V	29.9V	30V	30.2V
Optimum operating current	7.46A	7.57A	7.69A	7.83A	7.95A
Open circuit voltage	36.9V	37V	37.1V	37.2V	37.3V
Short circuit current	7.97A	8.08A	8.20A	8.31A	8.45A
Maximum Power at STC	220Wp	225Wp	230Wp	235Wp	240Wp
Module Efficiency	13.44%	13.74%	14.05%	14.36%	14.65%
Operating temperature	-40°C to +85°C				
Maximum system voltage	1000V DC				
Maximum series fuse rating	15A				
Power tolerance	+/-3%W				

For more information please contact your C-Mc Energy representative.
Full design service specific to your specifications available.