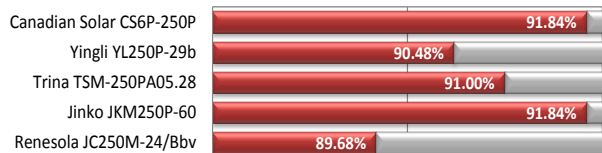


PV MODULE | PTC Rating
Canadian Solar: Consistent excellence

CANADIAN SOLAR MODULES RANKED HIGHEST PTC RATING

Canadian Solar modules ranked highest PTC Rating among all polycrystalline modules, bringing customer values of more energy production and cash rebate. PTC stands for PVUSA Test Condition, established by the California Energy Commission (CEC). The PTC rating is generally recognized as a more realistic measure of PV output because the test conditions better reflect "real-world" solar and climatic conditions, compared to the STC rating. Canadian Solar poly modules deliver upto 6.4% more kilowatt-hours per year.

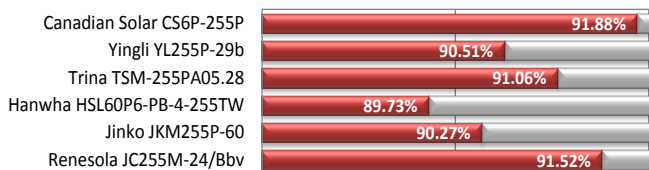
250W PTC Rating 60 (6*10) Cells Poly Modules



Company/Module Type PTC Rating Watt@PTC

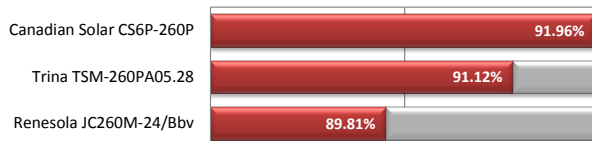
Canadian Solar CS6P-250P	91.84%	229.6
Yingli YL250P-29b	90.48%	226.2
Trina TSM-250PA05.28	91.00%	227.5
Jinko JKM250P-60	91.84%	229.6

255W PTC Rating 60 (6*10) Cells Poly Modules



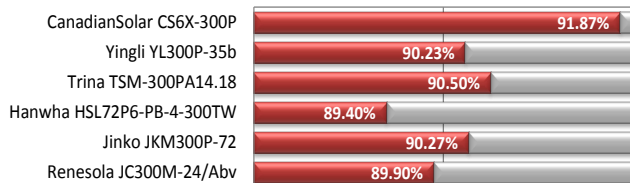
Canadian Solar CS6P-255P	91.88%	234.3
Yingli YL255P-29b	90.51%	230.8
Trina TSM-255PA05.28	91.06%	232.2
Hanwha HSL60P6-PB-4-255TW	89.73%	228.8
Jinko JKM255P-60	90.27%	230.2

260W PTC Rating 60 (6*10) Cells Poly Modules



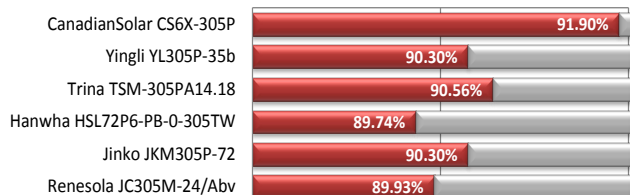
Canadian Solar CS6P-260P	91.96%	239.1
Trina TSM-260PA05.28	91.12%	236.9
Renesola JC260M-24/Bbv	89.81%	233.5

300W PTC Rating 72 (6*12) Cells Poly Modules



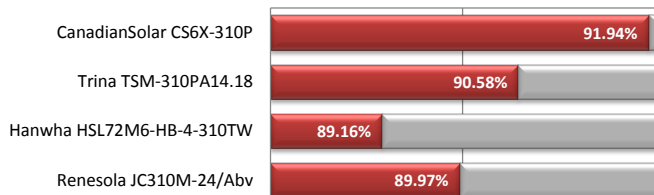
Canadian Solar CS6X-300P	91.87%	275.6
Yingli YL300P-35b	90.23%	270.7
Trina TSM-300PA14.18	90.50%	271.5
Hanwha HSL72P6-PB-4-300TW	89.40%	268.2
Jinko JKM300P-72	90.27%	270.8

305W PTC Rating 72 (6*12) Cells Poly Modules



Canadian Solar CS6X-305P	91.90%	280.3
Yingli YL305P-35b	90.30%	275.4
Trina TSM-305PA14.18	90.56%	276.2
Hanwha HSL72P6-PB-0-305TW	89.74%	273.7
Jinko JKM305P-72	90.30%	275.4

310W PTC Rating 72 (6*12) Cells Poly Modules



Canadian Solar CS6X-310P	91.94%	285
Trina TSM-310PA14.18	90.58%	280.8
Hanwha HSL72M6-HB-4-310TW	89.16%	276.4
Renesola JC310M-24/Abv	89.97%	278.9