



PV Modules

Manufacturers: TOPCO SOLAR INC. Model Names: All Search Rows 40 Download Excel file

Note #1: PTC refers to PVUSA Test Conditions, which were developed to test and compare PV systems as part of the PVUSA (Photovoltaics for Utility Scale Applications) project. The PTC rating, which is lower than the nameplate 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 nameplate rating. All ratings in the list are DC (direct current) watts.

Note #2: Please note that PTC values presented on the PV Module List are calculated using laboratory-tested parameter values. Neither PTC nor nameplate rating account for all "real-world" losses.

Manufacturer	Model Number	Description	Safety Certification	Nameplate Pmax (W)	PTC (W)
TOPCO SOLAR INC.	TPM6-NH120-355/M	355 W, 120 half-cut cell monocrystalline module, black backsheet and frame, 1500V max system Vdc	UL 61730	355	331.3
TOPCO SOLAR INC.	TPM6-NH120-360/M	360 W, 120 half-cut cell monocrystalline module, black backsheet and frame, 1500V max system Vdc	UL 61730	360	336.1
TOPCO SOLAR INC.	TPM6-NH120-365/M	365 W, 120 half-cut cell monocrystalline module, black backsheet and frame, 1500V max system Vdc	UL 61730	365	340.9
TOPCO SOLAR INC.	TPM6-NH120-370/M	370 W, 120 half-cut cell monocrystalline module, black backsheet and frame, 1500V max system Vdc	UL 61730	370	345.7
TOPCO SOLAR INC.	TPM6-NH120-375/M	375 W, 120 half-cut cell monocrystalline module, black backsheet and frame, 1500V max system Vdc	UL 61730	375	350.5
TOPCO SOLAR INC.	TP108H-390MB	390 W, 108 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	390	365.3
TOPCO SOLAR INC.	TPM7-SH108-390/M	390 W, 108 cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	390	359.3
TOPCO SOLAR INC.	TP108H-395MB	395 W, 108 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	395	370.1
TOPCO SOLAR INC.	TPM7-SH108-395/M	395 W, 108 cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	395	364
TOPCO SOLAR INC.	TP108H-400MB	400 W, 108 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	400	374.9
TOPCO SOLAR INC.	TPM7-SH108-400/M	400 W, 108 cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	400	368.8
TOPCO SOLAR INC.	TP108H-405MB	405 W, 108 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	405	379.7
TOPCO SOLAR INC.	TPM7-SH108-405/M	405 W, 108 cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	405	373.5
TOPCO SOLAR INC.	TP108H-410MB	410 W, 108 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	410	384.5
TOPCO SOLAR INC.	TPM7-SH108-410/M	410 W, 108 cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	410	378.3
TOPCO SOLAR INC.	TPM6-NH144-430/M	430 W, 144 half-cut cell monocrystalline module, white backsheet and frame, 1500V max system Vdc	UL 61730	430	401.5

Manufacturer	Model Number	Description	Safety Certification	Nameplate Pmax (W)	PTC (W)
TOPCO SOLAR INC.	TP120H-435MB	435 W, 120 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	435	407.5
TOPCO SOLAR INC.	TPM6-NH144-435/M	435 W, 144 half-cut cell monocrystalline module, white backsheet and frame, 1500V max system Vdc	UL 61730	435	406.3
TOPCO SOLAR INC.	TP120H-440MB	440 W, 120 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	440	412.3
TOPCO SOLAR INC.	TPM6-NH144-440/M	440 W, 144 half-cut cell monocrystalline module, white backsheet and frame, 1500V max system Vdc	UL 61730	440	411.1
TOPCO SOLAR INC.	TP120H-445MB	445 W, 120 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	445	417.2
TOPCO SOLAR INC.	TPM6-NH144-445/M	445 W, 144 half-cut cell monocrystalline module, white backsheet and frame, 1500V max system Vdc	UL 61730	445	415.9
TOPCO SOLAR INC.	TP120H-450MB	450 W, 120 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	450	422
TOPCO SOLAR INC.	TPM6-NH144-450/M	450 W, 144 half-cut cell monocrystalline module, white backsheet and frame, 1500V max system Vdc	UL 61730	450	420.7
TOPCO SOLAR INC.	TP120H-455MB	455 W, 120 half-cut cell monocrystalline module, black backsheet, 1500V max system Vdc	UL 61730	455	426.8
TOPCO SOLAR INC.	TPM7-SHDB144-520/M	520 W, 144 half-cut cell monocrystalline module, transparent backsheet, 1500V max system Vdc	UL 61730	520	486.7
TOPCO SOLAR INC.	TPM7-SHDB144-525/M	525 W, 144 half-cut cell monocrystalline module, transparent backsheet, 1500V max system Vdc	UL 61730	525	491.5
TOPCO SOLAR INC.	TPM7-SHDB144-530/M	530 W, 144 half-cut cell monocrystalline module, transparent backsheet, 1500V max system Vdc	UL 61730	530	496.3
TOPCO SOLAR INC.	TPM7-SHDB144-535/M	535 W, 144 half-cut cell monocrystalline module, transparent backsheet, 1500V max system Vdc	UL 61730	535	501.1
TOPCO SOLAR INC.	TPM7-SHDB144-540/M	540 W, 144 half-cut cell monocrystalline module, transparent backsheet, 1500V max system Vdc	UL 61730	540	505.9
TOPCO SOLAR INC.	TPM7-SHDB144-545/M	545 W, 144 half-cut cell monocrystalline module, transparent backsheet, 1500V max system Vdc	UL 61730	545	510.7
TOPCO SOLAR INC.	TPM7-SHDB144-550/M	550 W, 144 half-cut cell monocrystalline module, transparent backsheet, 1500V max system Vdc	UL 61730	550	515.6

32 record(s) found.