

Certificate of Compliance

Certificate: 2140100

Master Contract: 246096

Project: 2315276

Date Issued: July 26, 2010

Issued to: **DelSolar Co., Ltd.**
No. 2 R&D 2nd Rd.,
Science-Based Industrial Park,
Hsin-Chin, 30076
TAIWAN, R.O.C.
Attention: Ms. Linda Li

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



Issued by: 
Jupiter Huang
 Certifier

PRODUCTS

CLASS 5311 10 - POWER SUPPLIES - Photovoltaic Modules and Panels

CLASS 5311 90 - POWER SUPPLIES - Photovoltaic Modules and Panels - Certified to US Standards

Photovoltaic Panels with maximum system voltage of 600 V dc and Class C fire class rating, model series D6P120A1E, D6P125A1E, D6P130A1E, D6P135A1E and D6P140A1E, power output from 120W to 140W; model series D6P165A2E, D6P170A2E, D6P175A2E, D6P180A2E, D6P185A2E, D6P190A2E and D6P195A2E, power output from 165W to 195W; model series D6P200A3E, D6P205A3E, D6P210A3E, D6P215A3E, D6P220A3E, D6P225A3E, D6P230A3E, D6P235A3E and D6P240A3E, power output from 200W to 240W; model series D6P250A4E, D6P255A4E, D6P260A4E, D6P265A4E, D6P270A4E, D6P275A4E, D6P280A4E, D6P285A4E, D6P290A4E, power output from 250W to 290W.

Maximum Power (Pmax)	Rating @ Standard Test Condition (STC)			
	120W nominal	180W nominal	220W nominal	270W nominal
Voltage at Pmax	17.34 V dc	23.05 V dc	29.20 V dc	34.98 V dc
Open Circuit Voltage	21.85 V dc	29.66 V dc	36.9 V dc	44.28 V dc
Short Circuit Current	7.77 A	8.27 A	8.13 A	8.13 A
Current at Pmax	6.93 A	7.81 A	7.54 A	7.72 A

Note: Rated electrical characteristics are within +/- 10% of measured values at Standard Test Conditions of 100 mW/cm² irradiance, AM 1.5 spectrum, and 25°C.