

PROJECT INSTALLATION BULLETIN

Date: February, 2006

Application: Commercial-scale Grid-tie

Location: Chandler, Arizona

Customer: CDC Pools, Inc.

Description: This system offsets the businesses purchase of utility power during daytime hours. With the purchase of green credits by Salt River Project and Federal tax incentives, the customer expects the system to pay for itself in less than 5 years through utility bill savings. System was first commercial project to participate in SRP's EarthWise Solar Energy Program.



- Details:**
- PV Array: 46 SunPower SPR-200 high-efficiency modules (9.2 kW-DC)
 - Inverter: 3 SunPower SPR-2900 grid-tie inverters
 - Mounting System: Pro Solar RoofTrac System
 - Safety Equipment: PV array disconnects, AC "collection" panel, AC utility disconnect
 - Roof integration of array support structure completed during construction of building

