



Approved Solar Energy System

FSEC # S00239A

Approval Date: March 15, 2013

DISTRIBUTOR

SYSTEM

Kioto Clear Energy
Solarstrasse 1
St. Veit a.d. Glan
Austria, Austria A-9300

SOLPAL L-E

This system was evaluated by the Florida Solar Energy Center (FSEC) in accordance with the Florida Standards Program for Solar Domestic Water and Pool Heating Systems (FSEC Standard 104-10) and was found to meet the minimum standards established by FSEC.

	North	Central	South
The calculated Florida Energy Factors for this system are:	1.5	1.7	1.8

DESCRIPTION

ICS Collector Manufacturer	Model Number	Capacity (gal)	Units	FSEC Certification
1. Kioto Clear Energy	Solpal L	51	1	00600
2.				
3.				

Tank	Model Number	Capacity (gal)	Type: Direct
1. Electric Water Heater	UL Listed	50	
2.			
3.			
4.			

Pump Manufacturer	Model Number	Type
1. None		
2.		

Controller Manufacturer	Model	Type
1. None		

Heat Exchanger	Model
1. None	

Freeze Protection
1. Thermal Mass
2. Manual Drain





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