



Approved Solar Energy System

FSEC # S00225B

Approval Date: June 28, 2012

DISTRIBUTOR

SYSTEM

Solar Coil, LLC
1257 Flushing Avenue
Clearwater FL 33764-4907

Passive DHW System - Gas Tankless Back Up

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 104-05) and was found to meet the minimum standards established by FSEC.

	North	Central	South
The calculated Florida Energy Factors for this system are:	0.9	0.9	0.9

DESCRIPTION

Collector Manufacturer	Model Number	Units	FSEC Certification
1. Solar Coil	SC092809BK	1	00532N
2.			
3.			
4.			

Tank Manufacturer	Model Number	Type: Instantaneous
1. Existing Tankless GasWater Heater		
2.		
3.		
4.		

Pump Manufacturer	Model Number
1. None	
2.	
3.	
4.	

Controller Manufacturer	Model Number	Type:
1. None		
2.		
3.		

Freeze Protection
1. Freeze Valve
2. Manual Drain

Other Major Components
1.
2.





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