

SOLAR WATER HEATING  
SYSTEMS CERTIFICATION AND  
RATING



SRCC OG-300

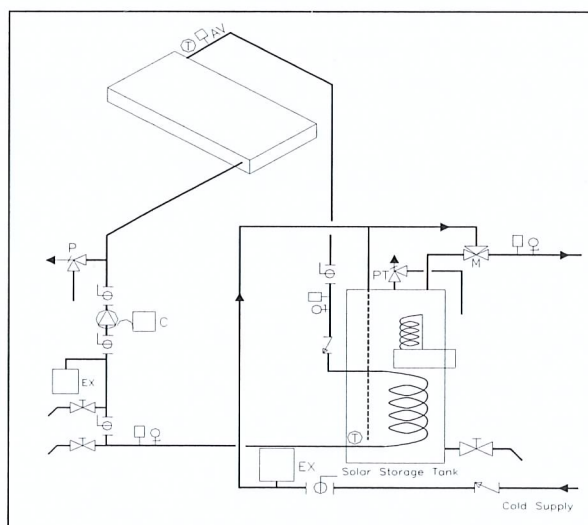
**CERTIFIED SOLAR WATER HEATING SYSTEM**

SUPPLIER: Heat Transfer Products  
120 Braley Road  
East Freetown, MA 02717  
(508) 763-8071  
(508) 763-8071 Fax

SYSTEM NAME: Phoenix Solar  
SYSTEM TYPE: Indirect Forced Circulation

Description: Glazed Flat-Plate Collector, Differential Controller, Immersed Coil Heat Exchanger with a Single Wall, No Load Side Heat Exchanger, Fluid Class II, Freeze Tolerance: -51.1 C ( -60 F), Gas Auxiliary Tank

System Model Name	Cert 300-#	Cert Date	Collector Panel Manufacturer	Collector Panel Name	Total Panel Area (Sq-m)	Total Panel Area (Sq-ft)	Solar Tank Vol (l)	Solar Tank Vol (gal)	Aux Tank Vol (l)	Aux Tank Vol (gal)	SEF
PH-80S	2007023A	3/20/2008	Alternate Energy Technologies	AE-40E	3.7	39.8	303	80			1.5
PH-80S	2007023A	3/20/2008	Apricus Solar Co., Ltd.	AP-30	4.1	43.6	303	80			1.5
PH-80S	2007023A	3/20/2008	SunEarth, Inc.	EP-40	3.8	40.9	303	80			1.5



OG300 System Reference: 2007023A

March 2008

Certification must be renewed annually. For current status contact:  
SOLAR RATING & CERTIFICATION CORPORATION

c/o FSEC ♦ 1679 Clearlake Road ♦ Cocoa, FL 32922 ♦ (321) 638-1537 ♦ Fax (321) 638-1010

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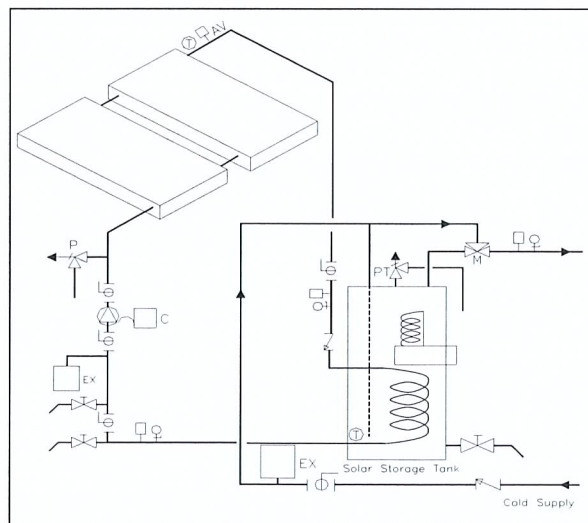
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PH-119S	2007023B	3/20/2008	Alternate Energy Technologies	AE-32E	5.9	63.8	450	119			2.3
PH-119S	2007023B	3/20/2008	Apricus Solar Co., Ltd.	AP-22	6.0	64.2	450	119			2.3
PH-119S	2007023B	3/20/2008	SunEarth, Inc.	EP-32	6.1	65.7	450	119			2.3



OG300 System Reference: 2007023B

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