

Product Name:	Installation Type:	Number of Collectors:
Certified Plan No:	<input type="checkbox"/> Flat Roof <input type="checkbox"/> Sloped Roof	

System Manufacturer Information

Business Name:	Date of Submission:
Name of Contact for Technical Information on the SDHW System:	Phone No:

System Information

System Class	System Subclass	Freeze Protection	System Package Type
<input type="checkbox"/> Solar Preheat System <input type="checkbox"/> Solar Plus supplemental System <input type="checkbox"/> Solar Only System	<input type="checkbox"/> Integrated Collector-Storage System <input type="checkbox"/> Thermosyphon System <input type="checkbox"/> Forced Circulation System <input type="checkbox"/> Direct Circulation System <input type="checkbox"/> Indirect Circulation System	<input type="checkbox"/> Closed Loop(Antifreeze) System <input type="checkbox"/> Drainback System <input type="checkbox"/> Draindown System <input type="checkbox"/> Seasonal Usage Only	<input type="checkbox"/> Factory Packaged CSA Certified <input type="checkbox"/> Factory Add-on Package <i>Must be certified to CSA 379</i> <input type="checkbox"/> Non-packaged Standard System <i>Complete section below for systems not CSA certified</i>

System is certified to CSA 379 - Certification No: _____

To be Completed for all Systems not CSA Certified

For systems that are not certified to CSA F379, check all that apply and supply support documents
 The system is:

Not tested or certified as a packaged system;

Certified to one of the following:

<input type="checkbox"/> SRCC OG300	- Certification No.:	_____
<input type="checkbox"/> Solar Keymark	- Certification No.:	_____

Tested (but not certified) to one of the following:

<input type="checkbox"/> CSA F379	<input type="checkbox"/> SRCC OG300	<input type="checkbox"/> Solar Keymark	<input type="checkbox"/> Other
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Other (please provide details): _____

Heat Transfer Loop Information

Heat Transfer Fluid: <input type="checkbox"/> Water <input type="checkbox"/> Propylene Glycol <input type="checkbox"/> Other (specify below)	If propylene glycol, indicate dilution level: % water: _____ % glycol: _____ Type of propylene glycol used (food grade or with additives): _____
Size of solar water tank (litres):	Volume of Heat Transfer Fluid (litres):
Heat Exchanger Type (if applicable):	Solar Water Tank/Solar Collector Area Ratio (l/m ²):
<input type="checkbox"/> Internal (in tank) <input type="checkbox"/> External (stand alone) <input type="checkbox"/> Single-walled <input type="checkbox"/> Double-walled <input type="checkbox"/> Stainless steel <input type="checkbox"/> Copper <input type="checkbox"/> Other:	

Collector Information

Collector Manufacturer	Collector Name	Collector Type
		<input type="checkbox"/> Glazed flat plate <input type="checkbox"/> Evacuated tube Storage <input type="checkbox"/> Integrated Collector <input type="checkbox"/> Concentrating; <input type="checkbox"/> Other

Solar Collectors are not tested or certified;

Solar Collectors are certified to one of the following

<input type="checkbox"/> CSA-F378	- Certification No.:	_____
<input type="checkbox"/> SRCC OG100	- Certification No.:	_____
<input type="checkbox"/> ISO 9806-1	- Certification No.:	_____
<input type="checkbox"/> EN 12975-1,-2	- Certification No.:	_____

Tested (but not certified) to one of the following:

<input type="checkbox"/> CSA F378	<input type="checkbox"/> SRCC OG100	<input type="checkbox"/> ISO 9806-1	<input type="checkbox"/> EN 12975-1,-2	<input type="checkbox"/> Other (please provide details):
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Collectors are listed on the NRCan list of eligible solar collectors for the ecoENERGY for Renewable Heat Program

Collector Size (width x height) (m ²)	No. of Collectors	Total Gross Collector Area (m ²)	Amount of Heat Transfer Fluid per collector (litres)	Total Weight when filled with Heat Transfer Fluid (kg)