## **SOLAR WATER HEATING** CERTIFICATION AND RATING



CERTIFIED SOLAR WATER HEATING SYSTEM

SUPPLIER:

GLE Solar Energy - Great Lakes Electric LLC

1776 Hilltop Road

Saint Joseph, MI 49085 USA

(269) 408-8276

(269) 408-8233 Fax

SYSTEM NAME:

GLE Vacuum Solar Glass Tube ICS System

SYSTEM TYPE:

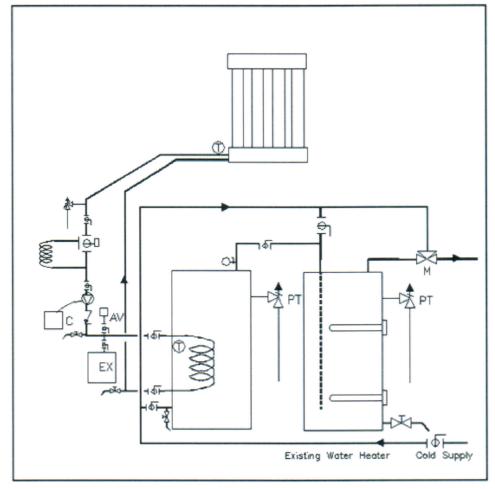
Indirect Integral Collector Storage with Circulation

LOCATION:

SRCC OG-300 Select Location v

Description: Integral Collector Storage, Differential Temperature - Variable flow, Plate Heat Exchanger with a Single Wall, , Freeze Tolerance: -40 F, Fluid Class II, Electric Auxiliary Tank

| System     | Cert 300# | Cert | Collector Panel Manufacturer                | Collector Panel Name                | Total | Total | Solar  | Solar | Aux  | Aux  | SEF |
|------------|-----------|------|---|-------------------------------------|-------|-------|--------|-------|------|------|-----|
| Model name |           | Date |   |                                     | Panel | Panel | Tank   | Tank  | Tank | Tank |     |
| _          |           |      |   |                                     | area  | area  | Vol(I) | Vol   | Vol  | Vol  |     |
|            |           |      |   |                                     | (Sq-  | (Sq-  |        | (g)   | (1)  | (g)  |     |
|            |           |      |   |                                     | m)    | ft)   |        |       |      |      |     |
| GLE609-80- | 2011134D  | 13-  | GLE Solar Energy - Great Lakes Electric LLC | See: www.solar-                     | 6.3   | 68.3  | 136    | 36    | 303  | 80   | 1.2 |
| CL-BP-E    |           | APR  |   | rating.org/ratings/ICS_2009092A.pdf |       |       |        |       |      |      |     |
|            |           | -12  |   |                                     |       |       |        |       |      |      |     |



OG-300 System Reference:2011134D