

Aquatherm Industries

Commercial Solar Pool Heating Survey

Dealer Imprint

Customer Information:

Name: _____

Address: _____

City: _____ State: ___ Zip: _____

Phone#: _____

Contact name: _____

POOL AND EXISTING EQUIPMENT

Pool: Size _____ x _____ = Area _____ ft² Gal. _____ Indoor / Outdoor

Pump: Manf. _____ Model # _____ H.P. _____ Voltage _____

Filter: Manf. _____ Model# _____ Type _____ P.S.I. _____

GPM Rating _____

Heater: Manf. _____ Model# _____ Type _____

Size _____ Age _____ Current Operating Costs _____

Plumbing: Pipe size _____ Type _____ # of returns _____

Flow meter reading _____ GPM or Vacuum gauge reading _____

Pool Cleaner Yes ___ No ___ Timer Yes ___ No ___ Pool Cover Yes ___ No ___

Equipment Location: Pool Level _____ Above _____ Below _____

Equipment Condition: (Good Fair or Poor) Pump _____ Filter _____ Heater _____

Performance Information

Present swim season _____ Desired swim season _____

Desired pool temperature _____ Pool exposure: Full sun ___ Partial shade ___ Full shade ___

Wind exposure: High ___ Moderate ___ None ___

Solar Collector Location

Roof: Yes ___ No ___ Ground Rack: Yes ___ No ___ Other: _____

Roof Type: _____ Condition: Good ___ Fair ___ Poor ___

Roof pitch: _____ Roof facing: (compass reading) _____

Height of mounting area above pump level: _____ ft. Distance from pump to collectors: _____ ft.

Collector Sizing

Collector area required: _____ Sq. Ft. Equals _____ percent coverage of pool area

Number of collectors:
 _____ 4' x 12' _____ 4' x 8'
 _____ 4' x 10' _____ Other ___ x ___ Total collectors: _____

Job Site

(Show location of pool, pump equipment and collectors)

