

FAFCO SOLAR SWIMMING POOL HEATING **SELF-INSTALL DESIGN QUESTIONNAIRE**

Name: _____ Address: _____ City: _____ ST: _____
 Phone: _____ **FAFCO** Dealer: _____ City: _____

<p style="text-align: center;">POOL</p> <p><input type="checkbox"/> Rectangle <input type="checkbox"/> Kidney <input type="checkbox"/> Oval <input type="checkbox"/> Other</p> <p>Surface Area: (see formulas) _____ X _____ = _____ sq ft _____ gallons</p> <p>Shade on pool surface: % of pool area _____ Hours/day _____</p> <p>Cover used: <input type="checkbox"/> Yes <input type="checkbox"/> No Type _____</p>	<p style="text-align: center;">SPA</p> <p><input type="checkbox"/> Round <input type="checkbox"/> Square <input type="checkbox"/> Half circle <input type="checkbox"/> Other</p> <p>Surface Area: _____ X _____ = _____ sq ft / _____ gallons</p> <p>Cover used: <input type="checkbox"/> Yes <input type="checkbox"/> No Type _____</p> <p>Is spa attached to pool? <input type="checkbox"/> Yes <input type="checkbox"/> No Does spa use same equipment as pool? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
---	---

<p style="text-align: center;">POOL EQUIPMENT</p> <p>Pump: _____ hp Make: _____</p> <p>Filter: <input type="checkbox"/> DE <input type="checkbox"/> Sand <input type="checkbox"/> Cart. _____ sq ft</p> <p>Heater: <input type="checkbox"/> None / _____ K BTU or _____ kw</p> <p>Pipe Size (suc): _____ in. PVC? _____ “ “ (press): _____ in. PVC? _____</p>	<p style="text-align: center;">SPA EQUIPMENT</p> <p>Pump: _____ hp Make: _____</p> <p>Filter: <input type="checkbox"/> DE <input type="checkbox"/> Sand <input type="checkbox"/> Cart. _____ sq ft</p> <p>Heater: _____ K BTU or _____ kw</p> <p>Pipe Size (suc): _____ in. PVC? _____ “ “(press): _____ in. PVC? _____</p>
---	---

POOL SWEEP

Is a pool sweep used: Yes No Make: _____

Type: Suc. (Usually attached to skimmer) Press. (Has a separate pump)

If a pressure type, location of feed line to booster pump _____

PROPOSED PANEL LOCATION

Are you considering installing panels on house or building roof? Yes No

If NO, where will the panels be located? Racks? _____ Other _____

If YES: Roof material: asphalt shingle shake metal tile Other

Describe: _____

Height: _____ stories Pitch: _____ degrees Orientation: _____° (magnetic)

- If more than one orientation, list others: 2 _____, 3 _____, 4 _____

Open beam ceiling Vaulted ceiling Attic under roof Other

- IF open beam, beam spacing: _____ inches on center (in. o.c.)

Subroof structure: T&G _____ in. plywood sheathing boards _____ in. o.c.

Note shading on this surface(s) between 10am and 4pm: _____ hours

PROPOSED PIPE RUN

Distance between pool equipment and proposed panel location: _____ feet.

Describe landscaping in between (sidewalks, decks, lawn, plants, etc.) _____
