

Date:



From:

Questions to ask for calculation of
Swimming Pool
Project: _____

- 1) Indoor or outdoor?
- 2) If indoor – room climate?
- 3) If outdoor – colour of tiles? Light blue, white, dark blue, or turquoise?
- 4) If outdoor – windshield? Non, partial or full
- 5) If outdoor – geographical environment? Totally sheltered, unsheltered, sheltered or well sheltered?
- 6) Dates of swimming season?
- 7) Size of pool - length, width and mean depth?
- 8) Shape of pool – rectangle, round or free-form?
- 9) Is there a pool cover?
- 10) Water temperature of pool? Average 19 degrees C
- 11) Average number of swimmers?
- 12) Municipal, private or hotel?
- 13) Is there a boiler, if so what size in kw?
- 14) Oil/Gas/Electric?
- 15) Condensing or normal?
- 16) Will it have hot water cylinder or plate exchanger?
- 17) Town and postcode?
- 18) Location of collectors (is there shade from trees or buildings)
- 19) Orientation of collectors (best position for the collectors facing south)
- 20) Inclination of collector, for on roof, in roof, and free standing. (Ideal angle 45 degrees.)
- 21) If on roof, type of roofing tile (Slate,pantiles)

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