

## PV Plant questionnaire



Name:

Contact Number:

Email:

Address:

What do you want to accomplish with the system?:

### High Energy Equipment Questions:

Stove

Gas ☐

Electric ☐

Oven

Gas ☐

Electric ☐

Geyser 1

Gas ☐

Electric ☐

Solar ☐

Geyser 2

Gas ☐

Electric ☐

Solar ☐

Geyser 3

Gas ☐

Electric ☐

Solar ☐

Do you have any plans to switch electrical appliances over to gas?

Yes ☐

No ☐

Air-Conditioner 1

BTU Size:

Inverter unit:

Yes ☐

No ☐

Connected to plug: ☐

Connected to DB with circuit breaker: ☐

Air-Conditioner 2

BTU Size

Inverter unit:

Yes ☐

No ☐

Connected to plug: ☐

Connected to DB with circuit breaker: ☐

Air-Conditioner 3

BTU Size

Inverter unit:

Yes ☐

No ☐

Connected to plug: ☐

Connected to DB with circuit breaker: ☐

Air-Conditioner 4

BTU Size

Inverter unit:

Yes ☐

No ☐

Connected to plug: ☐

Connected to DB with circuit breaker: ☐

Any other high energy quipment?

## Electricity Questions

Utility Supply?                      Single Phase   ☐                      Three Phase   ☐

Do you have any Three Phase Equipment?                      Yes   ☐                      No   ☐

If yes, please list them here

### **Monthly Bill**

Avg energy consumption (kWh per month)                     

Avg bill (incl VAT)                     

Energy consumption % for Day use (8am - 4pm)                     

Energy consumption % for Night use (4pm - 8am)                     

### **Other helpful information**

How many DB-Boards do you have?                     

Where is the main DB-Board located?                     

Possible installation location?                     

(as close as possible to the main DB-Board)

Do you have LED lights?                      Yes   ☐                      No   ☐

System budget?                      R100 000 - R150 000   ☐  
R150 000 - R200 000   ☐  
R200 000 - R250 000   ☐  
R250 000 - R300 000   ☐  
> R300 000   ☐

Where it is possible, please attach pictures of the following:

- All DB-Boards
  - Possible installation location area
  - Roof area (if solar panels will be installed)
- (north facing where possible)