

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)