

## **COMPANY PROFILE**

#### About Us

At GREEN POWER & COMPANY we aim to build a green future for our global community by utilizing the energy of the Sun. We work to build and maintain a cleaner, energy-efficient world. We are a Jodhpur based company with a growing network across India. GREEN POWER & COMPANY aims at delivering its products and services to the consumer in the stipulated time frame, keeping in mind that the consumer is a green citizen and his initiative to go in for an energy saving solution should not be neglected. Being the channel partner of AO SMITH INDIA (commercial & domestic) and ION EXCHANGE INDIA LTD (ZERO B, home water division) & SOLAR MAXX WATER HEATERS for complete Rajasthan zone we deliver best machines for water heaters and water softeners along with RO purifiers.

#### Our Belief

We strongly believe in and recommend the use of non-conventional sources of energy and Encourage even a small step that goes into energy saving. At GREEN POWER & COMPANY, we aim to build a green future for our global community by utilizing renewable and alternatives. In today's high-energy consuming world, we offer world-class energy saving solutions, striving to meet the increasing need for alternative energy sources.

#### Company Strategy

- **Purpose:** To be a best provider of machines for water heating and water treatments and water in the social industry by providing enhanced services, relationship and profitability with inculcated by latest technology
- *Vision:* To provide latest technology & quality services that exceeds the expectations of our esteemed customers.
- Mission statement: To build long term relationships with our customers and clients and provide exceptional customer services by pursuing business through innovation and advanced technology.



GREEN POWER & CO. Phone: +91 291 2634143 Mobile: +91 98290 66205

- Core values: We believe in treating our customers with respect and faith we grow through creativity, invention and innovation. We integrate honesty, integrity and business ethics into all aspects of our business functioning
- Goals: to make the society a next generation technosavy using the best technologies of best companies.

# CHANNEL PARTNER OF FOLLOWING ESTEEMED COMPANIES

<u>Direct Sales Distributer Of Following Companies</u> <u>For Western Rajasthan</u>











Phone: +91 291 2634143 Mobile: +91 98290 66205



#### Overview:

#### AO SMITH domestic water heaters



GREEN DOWER & CO.



## A.O. Smith Product Range











Phone: +91 291 2634143 Mobile: +91 98290 66205



GREEN POWER & CO.







## **Decorative Front Color Panels**



- -A.O. Smith Colour Match®system allows you to offer desired Color options without increasing your inventory.
- -Six Colours in SAS,SBS,SDS & SES Series are Red, Bronze, Navy Blue, Blue, Brown & Red Brick.
- -Two Colours in SFS Series Blue & Bronze.
- -Colors shown are only indicative and may vary from actual Colors available. White or Ivory comes in Box Packing in SAS,SBS,SDS & SES Series
- -Red & Red Brick comes in Box Packing in SFS Series



Sardarpura, 2<sup>nd</sup> "C" Road, JODHPUR. Phone: +91 291 2634143 Mobile: +91 98290 66205

## **AO SMITH commercials:**

GREEN POWER & CO.





## AIR TO WATER HEAT PUMP MACHINES





1.5 HP 3 HP



Phone: +91 291 2634143 Mobile: +91 98290 66205 GREEN POWER & CO.





MC 38 -10HP







Gas Fired

Oil Fired



## Blue Dimond Coating Technology (patented)

This technology prevents the tank & element from scaling and corrossion due to dissolved particles in water.



GREEN DOWER & CO.

Sardarpura, 2<sup>nd</sup> "C" Road, JODHPUR. Phone: +91 291 2634143 Mobile: +91 98290 66205



Tank



Element

ION EXCHANGE INDIA LTD.
ZERO B (HOME WATER DIVISION)





**Water purifiers** 



GREEN POWER & CO.

Sardarbura, 2<sup>no</sup> "C" Road, JODHPUR. Phone: +91 291 2634143 Mobile: +91 98290 66205



ZERO B suraksha pro



ZERO B Pureline 4L



ZERO B Solar

#### Water RO (home)



**Emerald** 



Kitchen Mate



Eco RO

#### Water RO (Centralized)



Intello



Eco Smart



Skid

#### Water Softeners



GREEN POWER & CO.



**POU Softener** 



NGS Softeners



Auto Softener

## Solar Maxx Water Heaters



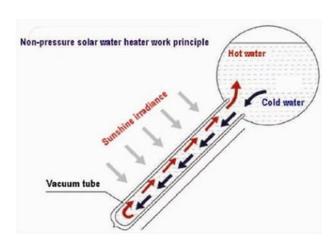


Phone: +91 291 2634143 Mobile: +91 98290 66205

#### **WORKING PRINCIPLE:**

All models consist of 3 main parts- Vacuum tubes, heat preservation tank (Water tank) and support frame. Vacuum tubes are made of twin borosilicate glass using advanced technology. The outer part of inner tube is coated with aluminum nitride that can endure a Temperature up to 350 degree C. The vacuum tubes absorb the sunlight and convert the solar energy into power. Heat preservation tank ensures water is kept hot for a longer duration. To ensure smooth hot water supply even during cloudy days our water heaters with in-built electric back up.





Sardarpura, 2nd "C" Road, JODHPUR. Phone: +91 291 2634143 Mobile: +91 98290 66205

SolarMaxx is a leading manufacturer and provider of solar energy solutions that specialises in production of high efficiency solar PV modules.

GREEN DOMER & CO.

A pioneer in the solar industry, SolarMaxx offers a broad range of photovoltaic solar modules that feature high efficiency through quality material and workmanship.

Our solar modules are amongst the best PV panels available to multiple customer segments including industrial, commercial, institutional for both on-grid and off-grid solar projects and residential users.

#### Wide product range:

- Multiple configuration 12, 18, 36, 60 & 72 cells
- Wide power range: 3W to 310W
- Extended power warranties

Built to perform SolarMaxx solar modules are known for:

- Enhanced low light performance
- Long life EVA and backsheet
- In house testing & sorting of individual cells
- Operating temperature range of -40°C to 85°C

For more details, please write to info@solarmaxx.co.in

			TM
20	lar	V	<b>axx</b>

Solar Energy Solutions www.solarmaxx.co.in

#### TECHNICAL SPECIFICATION MODULES 3W TO 250W

Electrical Characteristics	3-P	3-P	5-P	10-P	20-P	40-P	75-P	100-P	150-P	250-P
Power (Pmax) in watts	3	3	5	10	20	40	75	100	150	250
Open circuit Voltage (Voc) in Volts	7.39	10.68	10.86	21.02	21.4	22.8	22.87	22.8	22.73	37.76
Short Circuit Voltage (Isc) in Amps	0.52	0.41	0.68	0.63	1.25	2.25	4.43	5.89	8.83	8.8
Voltage at Maximum Power (Vmp) in volts	6.41	8.32	8.4	17.28	17.7	17.8	18.13	18.2	18.72	30.75
Current at maximum Power (Imp) in Amps	0.47	0.37	0.6	0.57	1.15	2.1	4.11	5.42	8.27	8.2

#### PHYSICAL PARAMETERS

Solar Cells per Module	12	18	18	36	36	36	36	36	36	60
Length x	185x	200x	270x	285x	500x	505x	790x	1085x	1480x	1645x
Width x	185x	185x	185x	350x	350x	665x	665x	665x	665x	990x
Thickness	15	15	15	15	15	35	35	35	35	40

#### **FEATURES**

Tolerance on power is +/-5%
All electrical parameters are specified at STC: 25°C temperature, irradiation 1000W/m2. AM: 1.5

All the modules are supplied with screw less hollow section frames.

Up to 25 Years Limited Current Warranty on Pmax >40Wp



#### CHARACTERISTICS

Type of Cell : Multi Crystalline Silicon

Front : Tempered glass (low iron)

Encapsulate : Ethylene Vinyl Acetate

Frame : Anodized Aluminum

Junction Box : IP 65

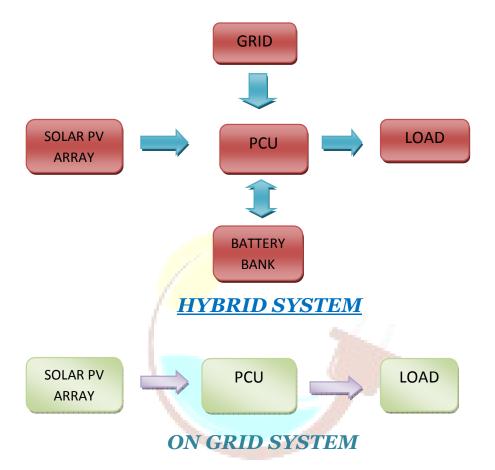
Head Office: ILLUSION4REAL, D-104/2 Meera Marg, Bani Park, Jaipur-302016 | Tel: +91 141-2203535, +91 141-4009995 Factory: 168-E, RCS Campus, Jhotwara RIICO Industrial Area, Jaipur | Tel: +91 7231820820

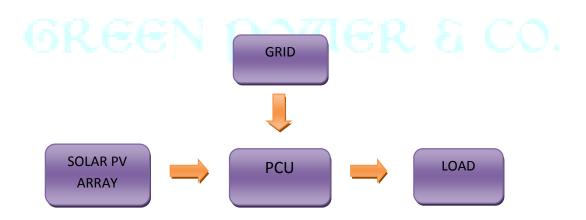
Due to continuous R&D the dimensions of panel may vary and look of the product may not be the same as shown in brochure. It is for information purpose, does not have any legal value.



Sardarpura, 2<sup>nd</sup> "C" Road, JODHPUR. Phone: +91 291 2634143 Mobile: +91 98290 66205

## Types Of Solar System We Provide





**OFF GRID SYSTEM** 

## **Contact Our Team:**

## Office:

- 1.Gajendra Bohra -9829066205 (Executive Director)
- 2. Deepika Chouhan -9828021251 (Back office Executive)

## **Technical staff:**

- 1. Chandrabhan 9829020850 (Supervisor)
- 2. Meghsingh 9829050843 (Plumber & fitter)

## Mail Us:

<u>info@greenpowerandcompany.com</u> sales@greenpowerandcompany.com

## Web sites:

www.aosmithindia.com www.zerobonline.com www.solarmaxx.co.in