



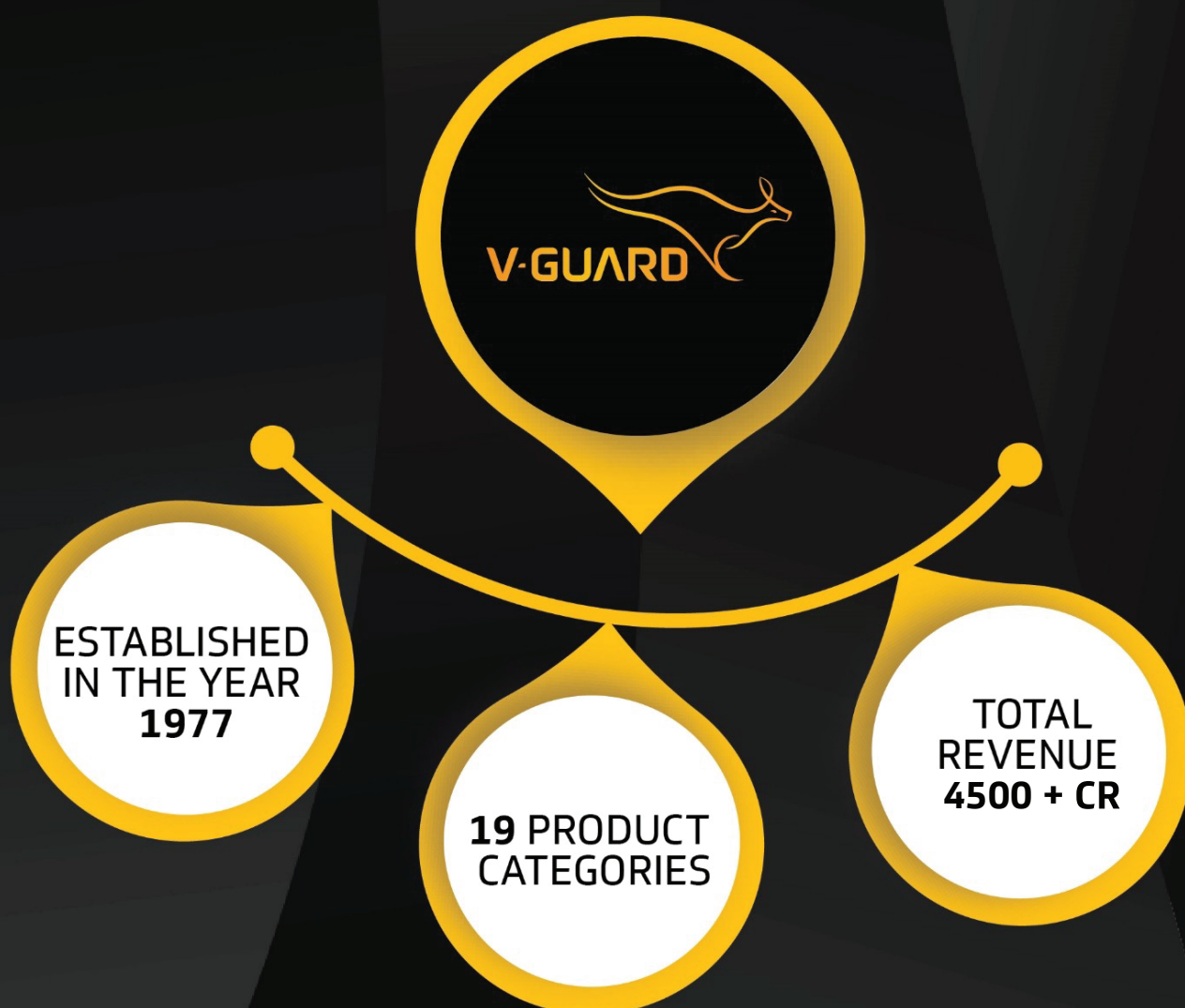
EXPERIENCE THE MAGIC OF THE SUN ROOFTOP SOLAR SYSTEM

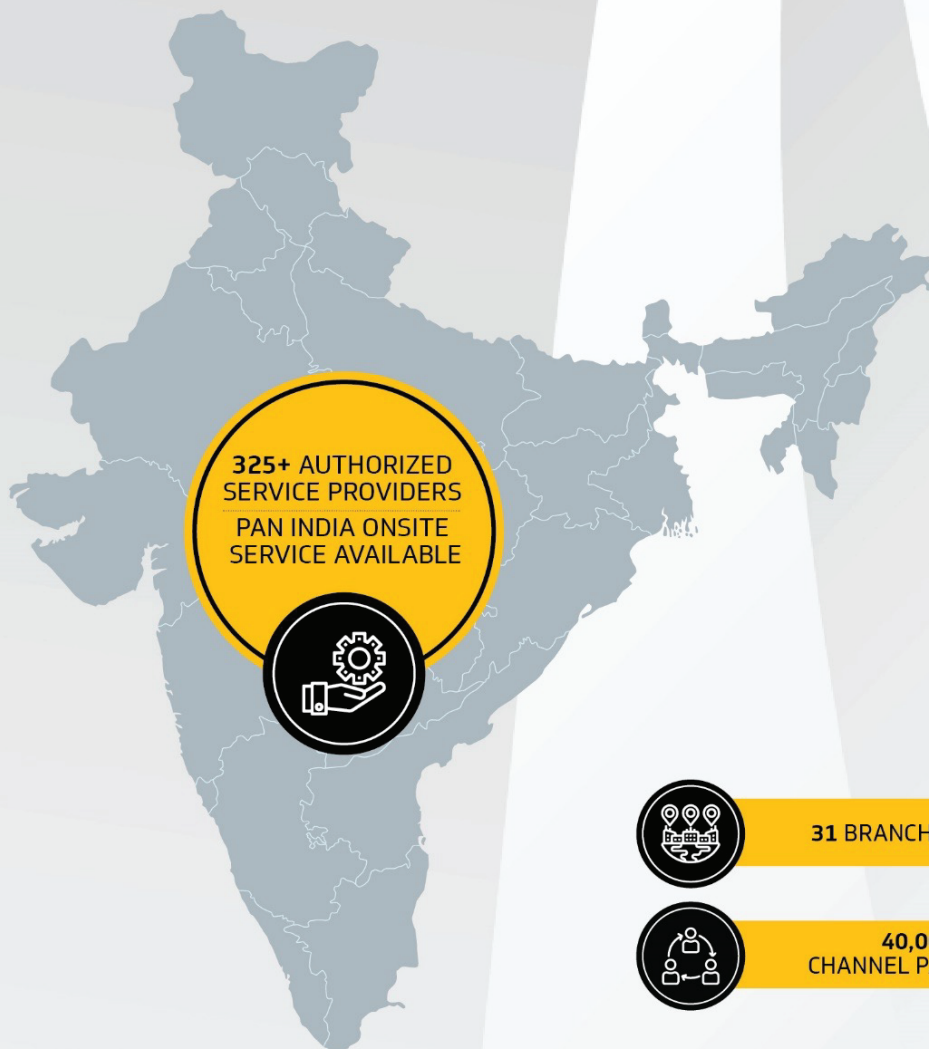




THE V-GUARD STORY

- V-Guard industries was established in the year 1977, when Mr. Kochouseph Chittilappilly set out to build a robust brand in the Indian electrical and electronic goods market.
- Within a short span of time, V-Guard became a name synonymous with voltage stabilizers across South India.
- The company soon extended their range of products to Inverters, DUPS, Solar Power Systems, Inverter Batteries, Electric Water Heaters, Solar Water Heaters, Heat Pump Water Heaters, Pumps & Motors, MCBs & DBs, Wires & Cables, Induction Cooktops, Mixer Grinders, Fans, Gas Stoves, Rice Cookers, Modular Switches, Water Purifiers, Air Coolers and Breakfast Appliances.
- Embracing new frontiers in technology, we bring to you a range of thoughtfully engineered products, empowering you to bring home a better tomorrow.































31 BRANCHES



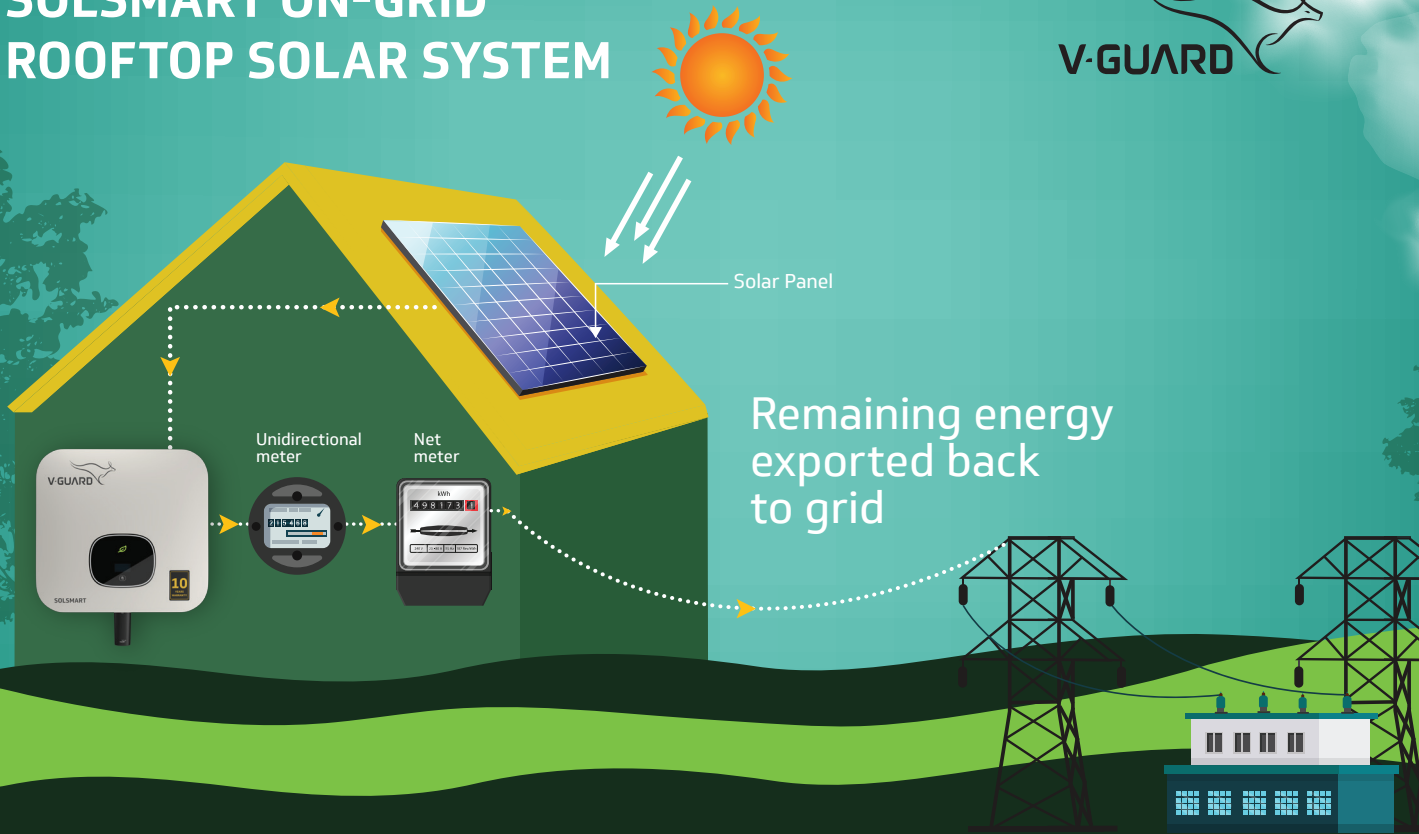
40,000
CHANNEL PARTNERS

1977  Stabilizers	1992  Single Phase Pumps	1996  Water Heaters	1996  Wiring Cables	1998  UPS	1999  Digital Stabilizers	2004  Solar Water Heaters
2012  Induction Cook Tops	2011  Switchgears	2010  Three Phase Pumps	2009  Inverters & Batteries	2008  Electric Motors	2005  Ceiling & Exhaust Fans	2005  LCD TV Stabilizers
2013  Mixer Grinders	2015  Gas Stoves	2017  Rice Cookers	2017  Modular Switches	2018  Air Coolers	2019  Grillking	2019  Kettles
2022  Solsmart On-grid PV Inverters	2020  Water Purifiers	2020  Kitchen Chimneys	2019  Toasters	2019  Sandwich Makers		

V-GUARD
PRODUCT PORTFOLIO

V-GUARD in 45 years, has evolved into a multi-product conglomerate straddling more than **19 PRODUCT CATEGORIES.**

SOLSMART ON-GRID ROOFTOP SOLAR SYSTEM



Solar energy brought to you in a smart way! Introducing SolSmart On-Grid Rooftop Solar Systems, a futuristic product from the house of V-Guard. Developed using state-of-the-art technology and engineered to meet global standards, the SolSmart power systems generate electricity from solar energy. Being an on-grid system, you can feed the surplus energy produced by the same back to the connected power grid, thereby reducing your electricity bills. The system is powered by feature-loaded high-efficiency Mono PERC panels with a warranty of over 25 years. The SolSmart PV inverter incorporated in the system boasts of such power-packed features as free Wi-Fi data logger, high operating temperature range, smart mobile-app controlled operation, and a whopping 10-year warranty! SolSmart systems are available in both single phase and three-phase models so that you can choose the perfect fit for your home.

WHY CHOOSE V-GUARD SOLAR ROOFTOP SOLAR PLANTS?

- GENERATE GREEN POWER AND SAVE ON YOUR MONTHLY ELECTRICITY BILLS.
- LIFETIME ONSITE SERVICE AND POST-SALES SUPPORT AVAILABLE.
- 47 YEARS OF TRUST.
- ONE STOP SOLUTION PROVIDER FOR SOLAR INVERTER AND SOLAR PANELS.
- SUITABLE FOR DOMESTIC AND INDUSTRIAL APPICATIONS.

SOLAR MODULES

PANEL 545 - 550 MONO PERC HALF CUT
MONO PERC HALFCUT BI FACIAL
DOUBLE GLASS MODEL (DCR)

ALMM APPROVED



TO



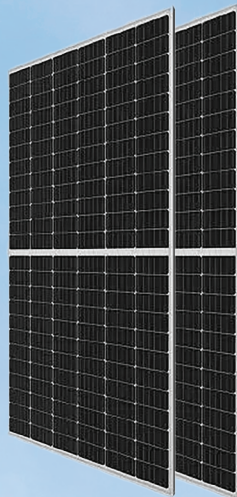
Industry leading linear power output warranty*



TO



Product warranty on materials & workmanship



KEY FEATURES



AR coated tempered glass, anti-reflective module surface



Ideal for large scale and roof top installations



Excellent temperature performance

Certified by



Improved low light performance



Modules binned by current to improve system performance

SOLAR MODULES

PANEL 540 MONO PERC HALF CUT DCR

ALMM APPROVED



TO



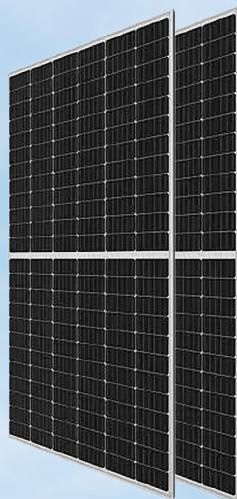
Industry leading linear power output warranty*



TO



Product warranty on materials & workmanship



KEY FEATURES



Excellent performance even in low-light environments



PID resistance to avoid power loss during extreme environment conditions like salt mist, blowing sand, etc.



High efficiency in converting sunlight into electricity even in small roof spaces



Waterproof & corrosion resistant

Certified by



SOLAR MODULES

PANEL 545 MONO PERC HALF CUT

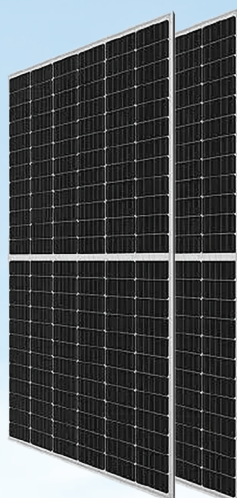
ALMM APPROVED



Industry leading linear power output warranty*



Product warranty on materials & workmanship



KEY FEATURES



AR coated tempered glass, anti-reflective module surface



Excellent weak light performance



Quality & reliability assurance in standard weather condition



100% pre and post EL



IP68 Junction box for long term endurance



Ensure safety parameters through safety test



Positive power tolerance upto 5W

Certified by





ON-GRID INVERTER

The V-Guard's SOLSMART Solar On Grid Inverter uses state of the art technology, by connecting the inverters to the solar panels to generate electricity. These range of inverters have been engineered to global standards with stylish aesthetics and high levels of efficiency in the market today. Since the solar panel is actively used to generate electricity with its connection to the grid system to export power, this technology put to place helps reduce the overall electricity bill. THE SOLSMART Solar Grid inverters offer both single and three phase models.

SOLSMART SERIES

UP TO
40%
OVER LOADING
CAPACITY*



INBUILT DC SWITCH FOR
BETTER LIFE AND PROTECTION*



10 YEARS ON SITE
WARRANTY



PRODUCT WARRANTY ON
MATERIALS & WORKMANSHIP

Certified by



SOLRIGO SERIES



INBUILT DC SWITCH FOR
BETTER LIFE AND PROTECTION*



PRODUCT WARRANTY 8
YEARS & LAST 2 YEARS
ONSITE SERVICE*

Certified by



**PROPOSAL FOR GRID CONNECTED SOLAR PLANT.
(INSTALLATION AND COMMISSIONING)**



System Integrator

Name

Signature

Date :

Place :

* All performance parameters are checked under standard test conditions at 230 V, 50 Hz Ac
* Colours and specifications are subject to change without prior notice.
* Colours shown may not match the actual colours due to printing limitations

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