**STAR DG HOME** 

#### स्टार डीजी होम ستار دي جي هوم



#### COMPANY PROFILE

कंपनी प्रोफाइल ملف الشركة



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HOME

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Illuminate the future!



# About Us.

Since 1996, **Star DG Home** has been a pioneering leader in power generation, specializing in Diesel Generator services on a rental all over India and Asian countries.

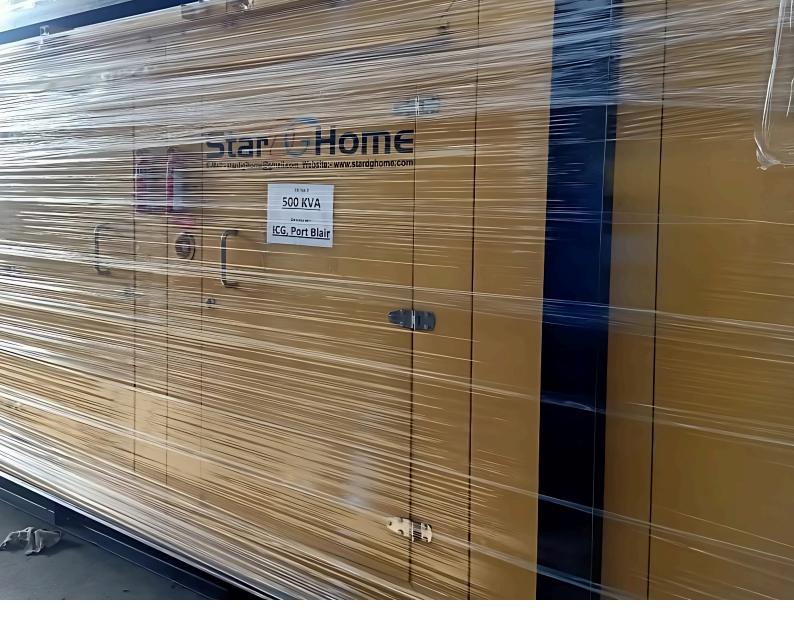
We are proud to introduce our family of brands, the newly launched **StarVolt**, exclusive to the UAE and Arab countries. **StarVolt** expands our dedication to providing high-quality power solutions, ensuring that clients in the region benefit from cutting-edge diesel generator technology. Headquartered in Indore, India, we have branch office in the Middle East, UAE. Serving over 350+ clients both nationally and internationally.

We offer a wide range of reliable and efficient Diesel Generators, catering to critical sectors such as Healthcare, Aviation, Government, Telecommunications, Defence, and Nuclear Power. Our product offerings include Canopy Diesel Generators (500-3000 KVA) and Containerized Diesel Generators (1250-3000 KVA), designed to meet the demands of diverse applications. With a commitment to quality and durability, we ensure our clients have access to costeffective solutions for their power needs. **Star DG Home & StarVolt** is a single stop solution for all Sales, Service & Rental of Industrial Heavy Equipment like Diesel Generator, Air Compressor, Tower Light, Diesel Tank, Air Conditioner, Wheel Loader, Man Lift, Fork Lift, Load Bank, Cooling Tower etc.

In addition to our rental services, we provide comprehensive onsite and offsite repair and maintenance solutions, along with genuine spare parts for diesel generators and other heavy machinery.

Partner with Star DG Home for innovative and reliable power generation solutions!

Illuminate the future!



# **Our Family of Brands**

**Star DG Home** the parent Company established in 1996, is dedicated to excellence in power generation. With the launch of **StarVolt** in the UAE and Arab countries, we expanded our mission to provide reliable, efficient, and eco-friendly energy solutions tailored to the unique needs of our clients.

Our passionate team focuses on building strong relationships, understanding each client's challenges, and integrating innovative technologies for a sustainable future.

At **Star DG Home & StarVolt**, we're not just powering homes we're empowering communities for a brighter tomorrow.



#### **Headquarters**

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Indore, MP INDIA 452010

Phone: +91 94253 16813 | +91 88899 13131 Email: stardigihome@gmail.com WWW.STARDGHOME.COM

#### HEAVY EQUIPMENT TRADING LLC.

#### Reg. Office

Address: 64-7, COMMERCIAL BANK OF DUBAI-BUILDING, Al Khabeesi, Deira Dubai, UNITED ARAB EMIRATES Phone: +971-0563588090 Email: starvoltuae@gmail.com WWW.STARVOLTUAE.COM



# Mission & Vision.

#### **MISSION**

- At **Star DG Home**, our mission is to deliver Innovative and reliable Power generation solutions that empower our Clients to achieve their operational goals.
- We are committed to exceeding expectations through exceptional service, cutting-edge technology, and a customer-focused approach that ensures the highest standards of quality and reliability.
- We strive to integrate Eco-friendly practices into our solutions, promoting Sustainable Energy Generation while delivering exceptional Value for Money.

#### **VISION**

- To be the most Trusted and respected Leader in the Power generation sector, recognized for our commitment to excellence and our ability to provide world-class products and solutions.
- We aspire to set industry benchmarks in sustainability, innovation, and customer satisfaction, creating a better and more efficient energy future for all.

#### **OUR CORE VALUE**

- Passion to RISE
- Customer-Driven Culture
- Transparency and Trust
- Our Workforce is Our Greatest Asset

### **Products and Services!**





DIESEL GENERATOR SETS (5KVA -2000KVA)







AIR COMPRESSORS



AIR COOLER



**TOWER LIGHT** 



DISTRIBUTION BOARD



**FUEL TANK** 



**INJECTORS** 

### **SPECIFICATIONS**

- DIESEL GENSETS: 5KVA -2000KVA
- AIR COMPRESSORS: 100CFM- 800CFM
- FORKLIFTS: 3TONS-7TONS
- TOWER LIGHTS: 1000Watts-4000Watts
- CHANGEOVER SWITCH: 100Amps 1250Amps •
- SYNCHRONIZING PANELS: All Types

- WELDING MACHINES: 400Amps-600Amps
- POWER CABLES: 16Sqmm-240Sqmm
- **DISTRIBUTION BOARD:** 100Amps -1250Amps
- LOAD BANK: Up to 700KW
- FUEL TANKS: 2001G-20001G
- ATS PANEL: (250 Amps)

#### **DIESEL & GAS GENERATOR SETS**

(5KVA -3000KVA)











































We offer hire and sale options for diesel generators, along with annual maintenance services. Hire: Rent reliable diesel generators for short or long-term use.

Sale: Purchase durable, fuel-efficient generators for permanent installation.

Annual Maintenance: Routine inspections, oil changes, system checks, and load testing to keep your generator in top condition.

We ensure flexibility, performance, and long-term reliability for your power needs.

#### **LOADBANK**

We offer load bank testing services with a range of 10W to 700W @415V, 3-phase, providing fully controllable, electrical resistive loads to ensure your power supply performs efficiently under full capacity. Our trained load bank operators are available to safely and accurately conduct tests, ensuring:

- Safe Operation: Operators are trained to handle load banks safely, minimizing any risks.
- Precise Testing: Simulate a wide range of electrical loads, verifying generator performance at varying capacities.
- Troubleshooting: Identify and resolve any operational issues during testing.
- Efficiency and Compliance: Ensure fuel efficiency, optimal performance, and compliance with industry standards.
- Detailed Reports: Receive comprehensive reports on the testing process and results.
  - **Trained Load bank Operators available**



#### **SCREW TYPE AIR COMPRESSOR**



We offer screw-type air compressors ranging from 100 CFM to 800 CFM, designed for efficient, continuous operation in various industrial applications. Our compressors provide reliable, low-maintenance performance, ensuring energy efficiency and optimal airflow. Ideal for industries such as manufacturing, construction, and automotive, we provide both sales and rental options to meet your specific needs.

### REWINDING AND REPAIR SERVICES FOR AC SYNCHRONOUS MOTORS AND AC MOTORS.

We offer professional rewinding and repair services for AC synchronous motors and AC motors. Our services include:

Motor Rewinding: We provide expert rewinding of damaged or worn-out windings in AC synchronous and AC motors to restore their efficiency and functionality.

Motor Repairs: Our skilled technicians repair motor faults, including bearing issues, insulation damage, and rotor or stator problems, ensuring your motor operates at optimal performance.

Testing and Diagnostics: We conduct thorough testing to identify issues, ensuring all repairs meet industry standards and extend the life of your motor.





#### TOWER LIGHT

Here are the key features of our 10kVA Silent Genset:
40L Fuel Tank: Provides up to 60 hours of runtime for extended use.
1 x 16A, 230V Single-Phase Socket: With circuit breaker protection for added safety.
Emergency Stop Push Button: For immediate and safe shutdown in case of emergency.
DSE (Digital Smart Engine) Panel:

Voltmeter: Monitors output voltage to ensure optimal performance. Hourmeter: Tracks total operating hours for proper maintenance scheduling. Auto Engine Protection Shutdown:

Low Oil Pressure: Automatically shuts down the engine to prevent damage.

High Temperature: Triggers shutdown to avoid engine overheating.

These features ensure the genset operates safely, efficiently, and with minimal downtime.





#### **FORKLIFT**

We offer forklifts for efficient material handling, available in various capacities. Built for durability, easy manoeuvrability, and fuel efficiency, they are perfect for warehouses, construction sites, and industrial use.





#### AIR COOLER

We offer air coolers that are energy-efficient, portable, and environmentally friendly, providing effective cooling for large spaces with minimal power consumption.



#### **FUEL TANK**

We offer fuel tanks in various capacities, designed for safe and efficient fuel storage. Built with durable, corrosion-resistant materials, these tanks ensure reliability, safety, and long-lasting performance for your fuel storage needs.







#### **INJECTORS**

We offer high-quality injectors for diesel engines, ensuring efficient fuel delivery, improved performance, and fuel efficiency. Made with durable materials, they enhance engine reliability and longevity.

#### **RUBBER CABLE**

We offer Rubber Flex Cables ranging from 10 sqmm to 240 sqmm, ideal for various industrial applications. These cables are flexible, durable, heat and weather-resistant, providing reliable electrical conductivity in demanding environments. Perfect for construction, automotive, and machinery use.



# **WORK SHOWCASE**













































# **Our Trusted Clients.**

We would like to extend our heartfelt gratitude to all our esteemed clients for their continued trust and support. Your partnership is invaluable to us and inspires us to strive for excellence every day. Thank you for choosing **Star DG Home** and **StarVolt**; together, we are building a sustainable and prosperous future.

We are proud to serve such respected clients and look forward to continuing our journey together. It will be our pleasure to associate with you as well. We would be grateful for the opportunity to provide our services to your esteemed organization. We eagerly await your valuable inquiry and the chance to collaborate on future projects.





















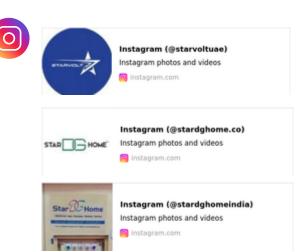
## **CONNECT WITH US!**

Powering Your Needs. Anytime. Anywhere! Illuminate the future!

- 24/7 Availability: Our team is available around the clock to provide assistance.
- **Expert Assistance**: Get help from knowledgeable professionals for product-related queries or troubleshooting.
- **Quick Response**: Fast and efficient support to resolve issues promptly.
- Multiple Channels: Available through phone, email, and live chat for convenience.
- Technical Support: Our skilled technicians are available for troubleshooting, product setup, and maintenance guidance.
- Warranty Assistance: We provide support for warranty claims and product servicing.
- After-Sales Service: Offering ongoing support, maintenance, and advice even after your purchase.
- Training & Guidance: We provide product training and user manuals to help you get the most out of our products.
  - Multi-Language Support: We offer assistance in various languages to cater to our diverse customer base.

For inquiries or to learn more about our services, please contact us:

SOCIALS









Headquarters

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