



Life is Energy

Energy is Life

www.kzpower.com



OVERVIEW

KZ POWER is founded in 2009 Istanbul, Turkey. With more than 15 years of background experience in Diesel Generators, KZ POWER positioned itself with highly experienced team of experts, as a full-service provider of energy concepts.

KZ POWER is a customer oriented, ISO certified company who, in a short period, exported diesel generator sets from 10 to 2500 kVA to more than 45 countries all around the world including Europe, Africa, Middle East and Asia..

Thanks to its production capacity growing day-to-day, following technological progress, investments in research and development, innovation in product line, timely responses to consumer requests, high quality, fast delivery, and international after sales service with wide range of spare parts, KZ POWER reached its goals to be an ideal solution partner for its valuable customers in their business organizations.



CORE VALUES

Integrity: Strive to do what is right and be honest with strong moral principles.

Innovation: Apply the creative ingenuity which is necessary to make us better, faster and stronger.

Delivering Superior Results: Exceed expectations, consistently.

Corporate Responsibility: Serve and improve the communities in which we live.

Diversity: Embrace the diverse perspectives of all people and honor with both dignity and respect.

Global Involvement: Seek a world view and act without boundaries.

MISSION

We aim to provide highest level of quality for your energy projects. Our engineering and sales team's target is to serve our customers innovative and effective solutions to meet their demands. KZ POWER's mission is to become a worldwide recognized brand name

VISION

We will develop ourselves day by day to become more effective and more efficient than our competitors.





Life is Energy...

Energy is Life...

FACILITIES

High quality products of KZ POWER are manufactured in the 3500 m2 facilities, in Istanbul. Skilled and experienced staff members create these powerful generators as they know that "Life is energy. Energy is life...".

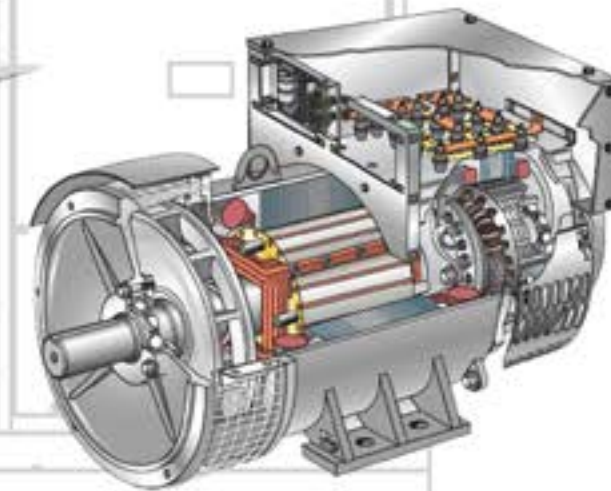
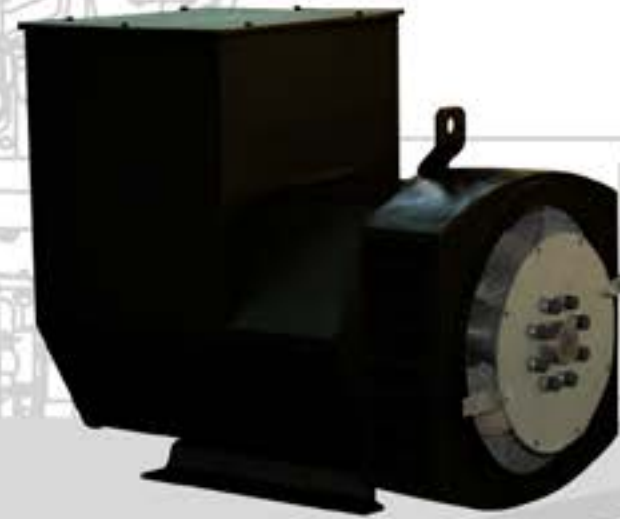
We invite you to come visit our facility to see firsthand what type of operation we have, inspect any on-site generator, and watch a load test of any genset you are interested in purchasing.



ENGINE

Our organization is engaged in offering a precision engineered range of Generator Diesel Engines such as Perkins, Volvo, Deutz, Ricardo, Doosan and Wuxi in our Generator Sets for our customers.

Manufactured using superior quality raw material, these engines are known for their rugged construction, smooth operation, low fuel consumption and durable nature. Moreover, these engines are tested on various parameters so as to ensure their adherence with set industry standards and norms. We also after sales services for these engines as per the requirements of our customers.



ALTERNATOR

By selecting KZ POWER for your power generation needs, you have seamless access to the world renowned alternator brands such as Stamford, MeccAlte, Leroy Somer and Gentech. These alternators have innovative designs and excellent production capacity. They are designed for emergency and continuous operation generator sets that are used for various purposes such as factories, marine, commercial, telecommunications, mining industries, hospitals and many more..



DEUTZ WP

LOVOL



*Please visit our website www.kzpower.com for extensive range of our Diesel Generator sets. Or contact with us from info@kzpower.com

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SOUND PROOF CANOPY

KZ POWER develops and manufactures acoustic canopies, noise isolated containers, at a very high quality upon international standard. We are constantly researching for better sound weather insulation for our canopies.

- Weather and sound proof capability
- High level of noise reduction
- Sheet metal structure painted with electrostatic powder paint
- High protection against corrosion and rust
- Lifting lugs for easy transportation
- Exhaust silencer fitted inside the canopy
- Emergency stop button fitted outside the canopy
- Fresh air inlets for adequate ventilation of the generator set
- Hot air outlet from the top for the discharge of cooling air and exhaust gas
- Rain cap in exhaust silencer outlet
- Radiator filling cap
- Cable entry area for easy installation



AMF PANEL

AMF means AUTOMATIC MAINS FAILURE (or A.M.F.). It is about a controller fitted on a panel for the Automatic Control of Standby Generator: AMF Control Panel or simply AMF Panel. . The AMF panel fitted with an AMF controller such as DKG309, D500, D700 or Deepsea 7320 etc.. manages, in a fully automatic way, the connection assignment of the LOAD to MAINS or GENERATOR.

The DKG 309 control module is a standard addition to our generator sets and it has been designed to start and stop diesel generating sets that include electronic and non electronic engines. The DKG309 includes the additional capability of being able to monitor a mains (utility) supply and is therefore suitable for controlling a standby generating set in conjunction with an automatic transfer switch. The DKG309 also indicates operational status and fault conditions, automatically shutting down the generating set and indicating faults by means of its LCD display on the front panel.

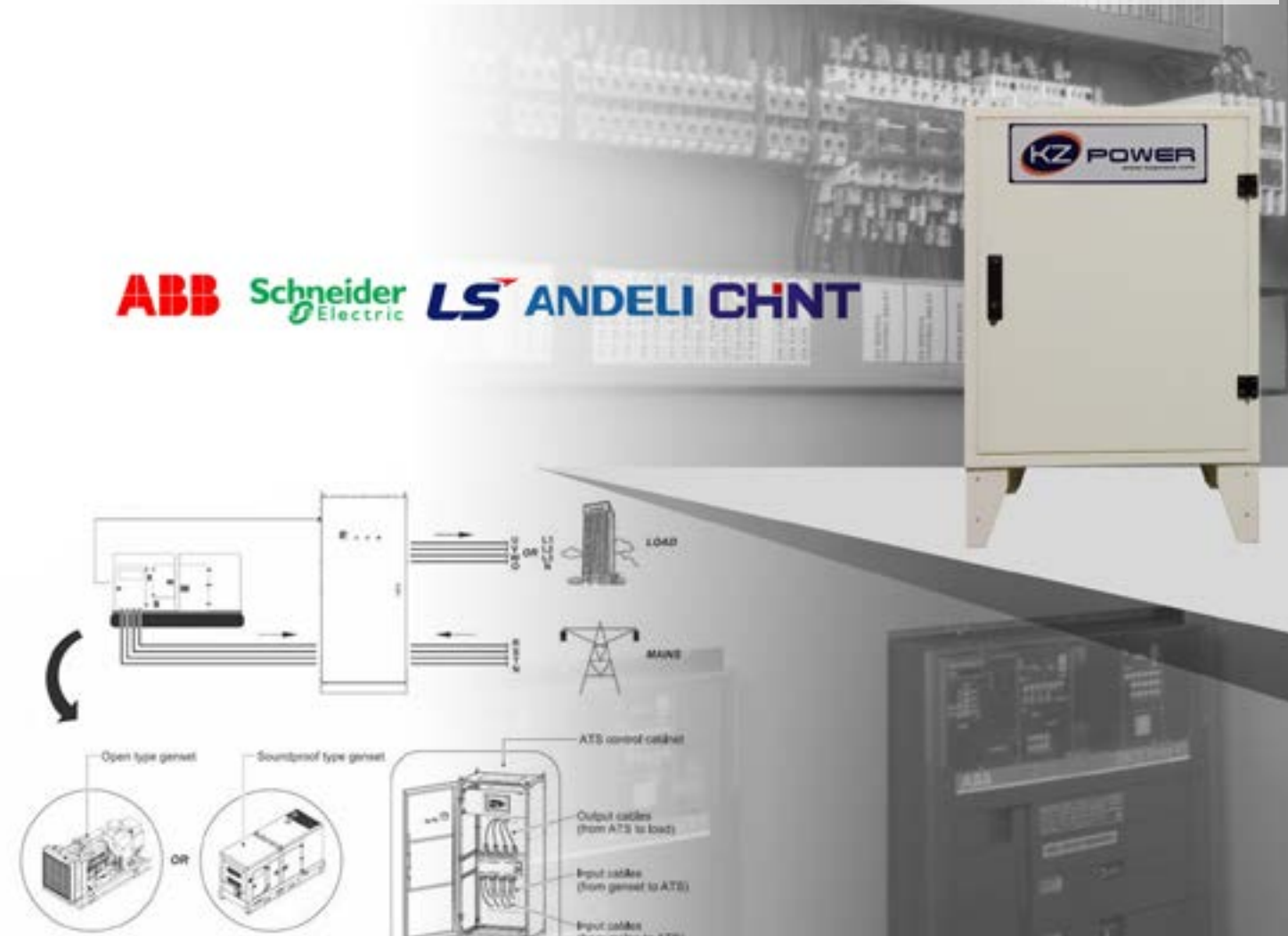


*For more information about AMF Panels and Control Units Specifications please visit www.kzpower.com or contact with us from info@kzpower.com

ATS PANEL

KZ POWER automatic transfer switches are reliable, rugged, versatile, and compact assemblies for transferring essential loads and electrical distribution systems from one power source to another. KZ POWER 's contactor-based transfer switch is rated 40–3600A and can be supplied in separate enclosures for stand-alone applications or can be supplied as an integral component

Contactors inside the ATS panels are well known and internationally recognized brands such as ABB, LS/LG, SCHNEIDER, CHINT and ANDELI.

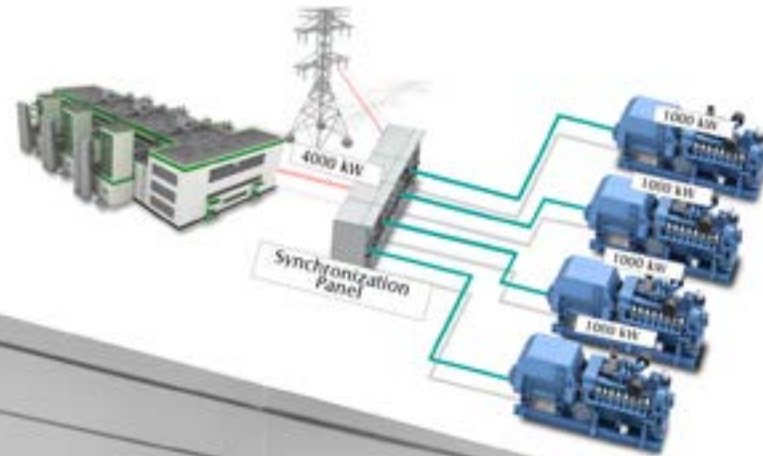


*For more information about ATS Panels and diagrams please visit www.kzpower.com or contact with us from info@kzpower.com

SYNCHRONIZATION PANELS

KZ POWER brings alternative solution to energy projects by using synchronization systems. With combining more than one generator for your high kVA needs, this system provides significant advantages such as low investment cost, low running cost and highlife span comparing against single generator with same power.

Synchronization systems can simply be described as utilizing more than one generator set for your high kVA needs. Small generator sets operating in parallel offers all beneficial advantages of a single large generator set. Purchasing a high power generator at establishment period increases the first investment budget. By preferring start by purchasing lower power generator which decrease first investment budget. According with the growth rate you can add generator in various numbers and powers which establish a problem free, flexible system.

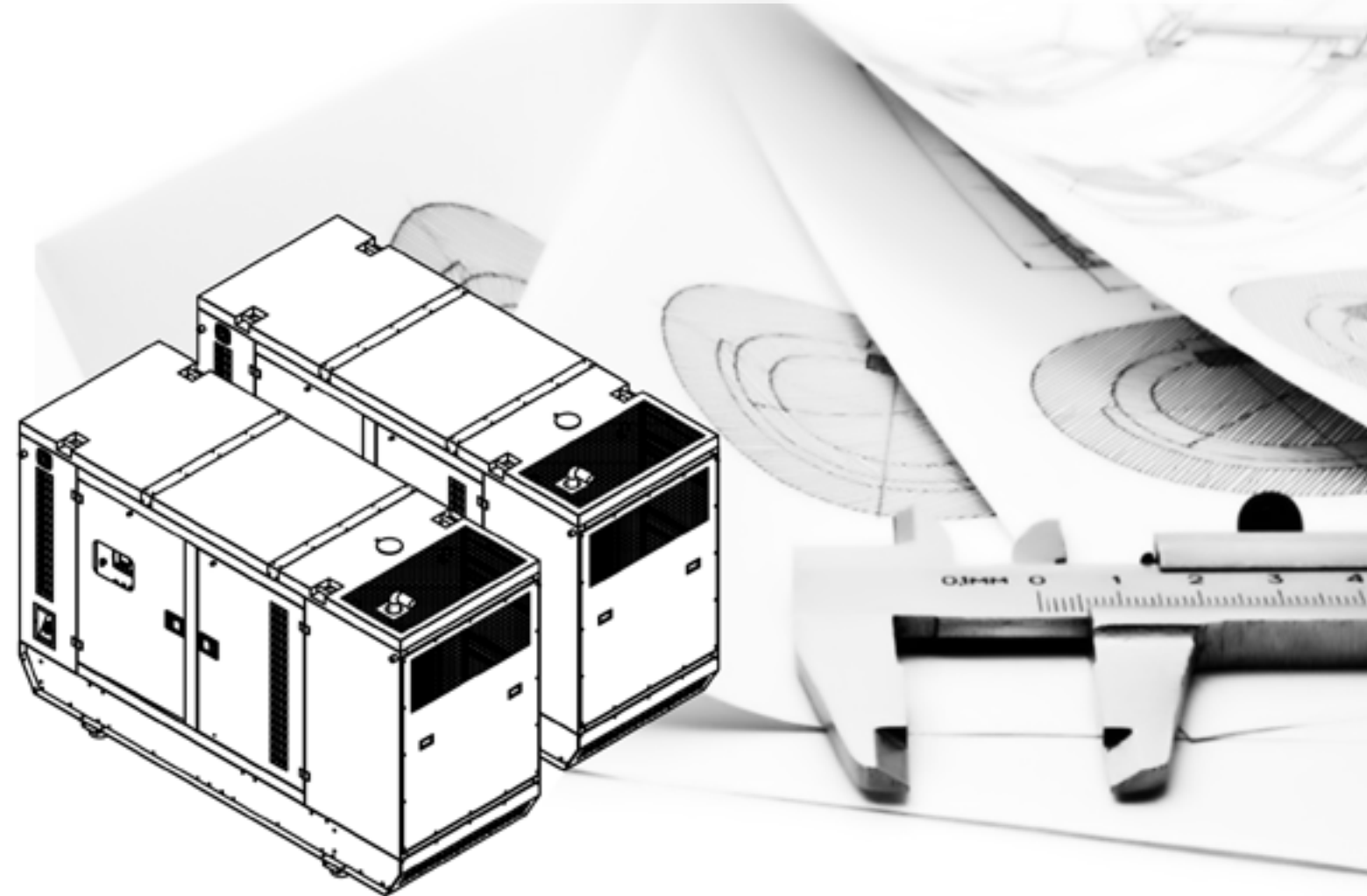


R&D

We are continually striving to improve our products and service. With an export track more than 45 countries, we serve our customers promptly and efficiently, and our experienced dealers around the world will deliver the power systems and support that you need.

Issues such as the reduction of emissions and noise are new challenges encountered by the modern energy supply industry. KZ POWER successfully overcome these challenges with innovative solutions.

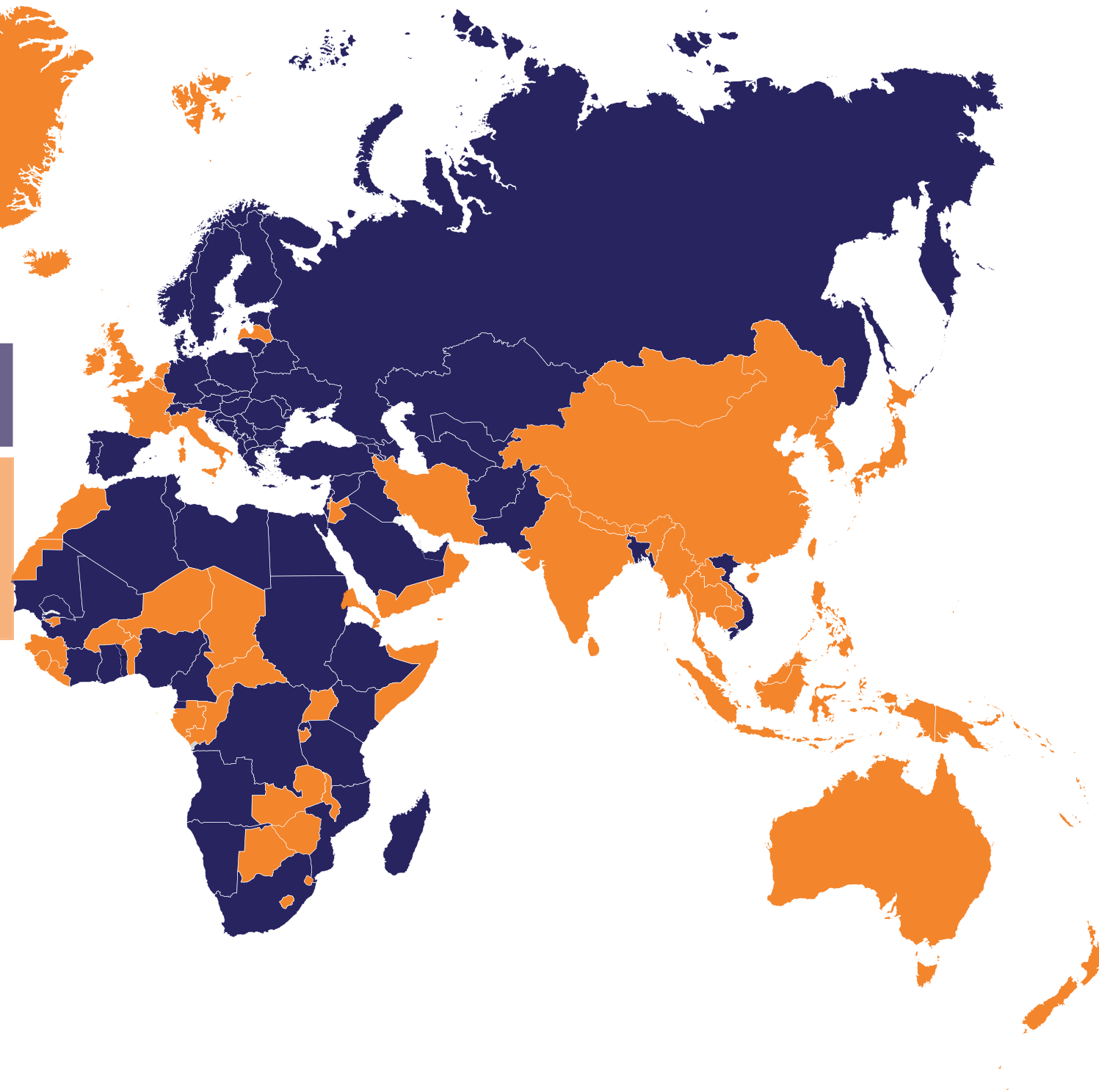
KZ POWER increases its investments continuously in technology to remain the pioneer of change by the manufacturing of more sound and rustproof, environment-friendly generators with lower fuel consumption.



*Please visit our website www.kzpower.com for detailed explanation and realised examples of Synchronization systems . Or contact with us from info@kzpower.com

EXPORT MORE THAN 60 COUNTRIES

Bulgaria, Romania, Moldova, Poland, Lithuania, Sweden, Norway, Hungary, Georgia, Turkmenistan, Senegal, Nigeria, Angola, Libya, Ethiopia, Kenya, Syria, Ukraine, Mozambique, Madagascar, Belarus, Uzbekistan, Czech Republic, Tanzania, Russia and more.



WARRANTY AND AFTERSALE SERVICE

KZ POWER stands behind its products. We provide a wealth of resources to keep your equipment running at peak efficiency for years to come.

We have “solve the problem first then ask the question” approach with our clients. Therefore our main subject is to respond and solve the problem within a specific time frame (same day or next day maximum) to the customer’s need for support.

Our After Sales Service includes but is not limited to Installation & Commissioning and Repair & Overhauling KZ POWER offers product warranty under its standard product maintenance services / manufacturer’s terms and conditions while a product is being actively marketed, and for a specified period of time after a product has reached end of availability.



SPARE PARTS

Whatever your requirement for spare parts - from failed bulbs to maintenance kits to a complete engine rebuild, KZ POWER can supply the spare parts for almost all generators and engines in operation today. We can also make recommendations on spare part stock for customers who wish to perform their own maintenance. We hold a large stock of fast-moving spare parts therefore we can provide all parts with minimal delay. This ensures our customers can maximise generator running time without interruption



*For more information about warranty periods and after sale service conditions please visit www.kzpower.com or contact with us from info@kzpower.com

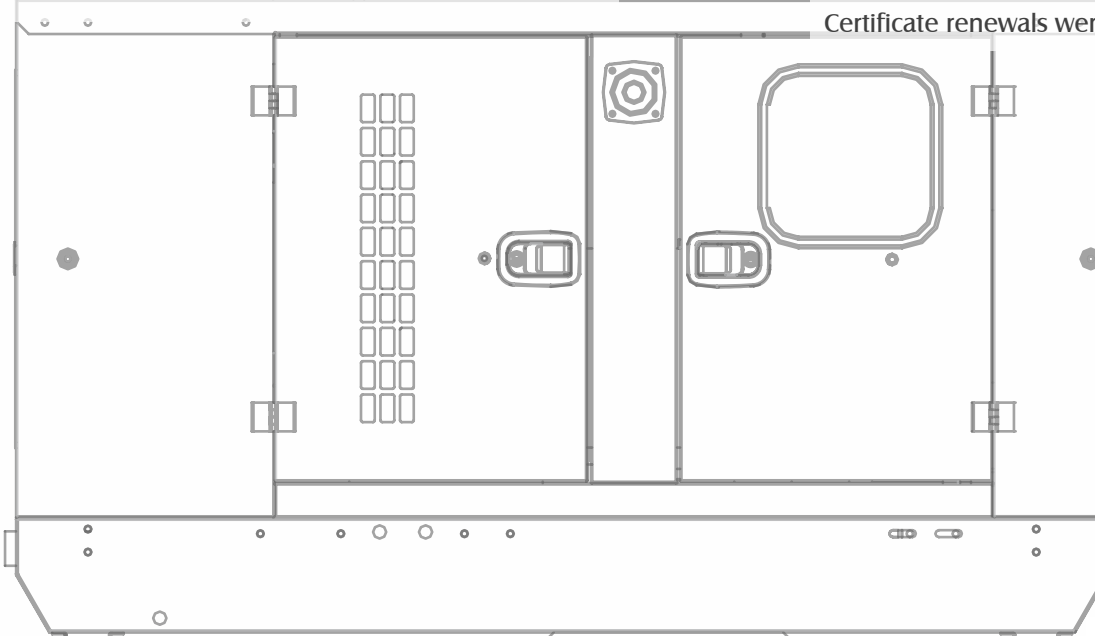
*For more information and inquiries about spare parts please visit www.kzpower.com or contact with us from info@kzpower.com

SPECIAL PRODUCTIONS

Because of special demands to the installation and application of generator sets onsite, customers need customized generator sets or generator systems, special size, tanks capacity, output power, input and output connections and so on. In all the cases KZ POWER amends regular generator sets or designs new sets and power supply systems. Throughfull customization of power equipment under special user requests is one of the strong point of KZ POWER.

CERTIFICATION

KZ POWER is proud to announce that we are satisfactorily completed necessary audits and surveillance for ISO 9001:2008, ISO 14001:2004 and OHSAS 18001:2007 certification of quality standards. One of the most widely used management tools in the world; successful renewal of the ISO9001 certification require for KZ POWER to demonstrate continual development and improvement of business processes. Certificate renewals were awarded after audits by TRB international and Turkak's Quality Management System





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