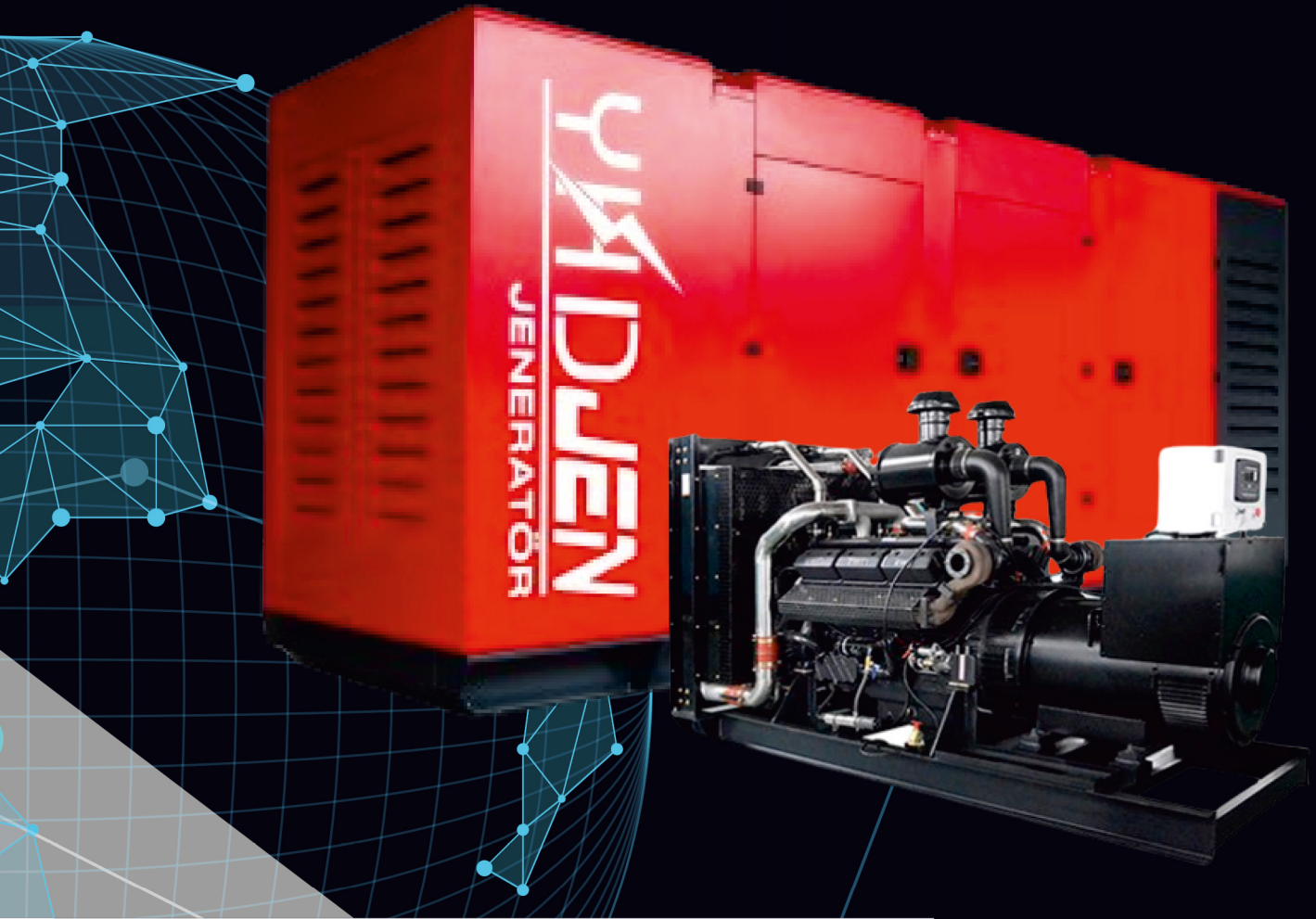




WE PRODUCE  
THE WORLD'S  
POWER  
FROM TURKEY



# YH DJEN

## JENERATÖR







# CONTENTS

**ABOUT US**

<b>OUR SOLUTION</b>	<b>02</b>
---------------------	-----------

<b>PARTNERS</b>	<b>03</b>
-----------------	-----------

<b>OUR SERVICES</b>	<b>05-08</b>
---------------------	--------------

<b>DIESEL GENERATOR SETS</b>	<b>09-13</b>
------------------------------	--------------

<b>PORTABLE GENERATORS</b>	<b>14-16</b>
----------------------------	--------------

<b>CABINS</b>	<b>17-19</b>
---------------	--------------

<b>PANELS</b>	<b>20</b>
---------------	-----------



## About us

**YHD Generator** started its electrical and power systems production journey in 2022, and aims to have a say in the country and world markets in generator production. At our YHD generator company, which sells to dozens of countries, we aim to increase our quality and have a say in the world energy market with more than 100 trained personnel. Our company is one of the rare companies in its sector that brings together all product components in its integrated factory, and our products are always in development by being interpreted with current technologies in our advanced R&D center. YHD Generator, which works on lower fuel consumption, lower noise level and environmentally friendly generators with its R&D investments, has the mission of constantly increasing its technology investments and providing high quality service to our customers in retail and online sales areas. You can contact us for more information about Delta Generator.

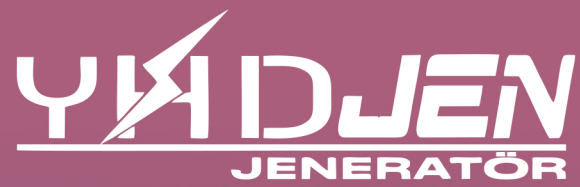




**YILDIREN**  
JENERATÖR

**OUR SOLUTION  
PARTNERS**





# EXPORT TO EVERYWHERE IN THE WORLD

[www.yhdjen.com](http://www.yhdjen.com)

# OUR SERVICES

## Products that fit your needs

Thanks to our cooperation with global brands, we offer diesel generator sets with and without cabins in the power range of 10 kVA to 2500 KVA in our product range with suitable engine and alternator options for projects. In addition to our standard products, we also offer specially designed solutions for the different needs of your projects, thanks to our experienced team of expert engineers.

## SPECIAL PROJECTS

In some projects, standard generators do not meet all needs and special solutions must be applied to meet different demands according to extra needs. YDH Generator produces different solutions according to the specific energy needs and design of each project with its expert engineers and project team.

- Special Power, Projecting According to Sound Level
- Project Design According to Special Cabin and Chassis Dimension Requests
- Special Fuel Tank Productions
- Seismic Solutions
- Paint Application of Special Container
- Special Exhaust Systems
- Special Sound Insulation
- Special Synchronization and Control System
- Generators with Special Frequency and Voltage
- Remote Monitoring and Control Systems

## Power and Location Detection

YHD Generator primarily determines the location and power to meet the needs of the projects in the most efficient way. Before selecting the generator, the correct energy need is determined through a preliminary exploration study with our expert team and the appropriate location for the generator that will provide maximum benefit is selected.

## First Startup

YHD provides start-up service to ensure the safe operation of generator sets and to maintain their long-lasting high performance. With this service, it provides consultancy services in line with the requirements of the project and the wishes of the customer and ensures that the generators operate in the best possible way.



# 24/7 EMERGENCY SUPPORT

We service our customers by finding the fastest effective solution thanks to our expert team in the possible emergency in case of a generator.

**EMERGENCY SUPPORT LINE**

**+90 533 410 04 15**  
**[www.yhdjen.com](http://www.yhdjen.com)**



# Care


Generators must be checked and maintained periodically in order to operate with high performance for a long time and to prevent malfunctions due to internal and external reasons. As YHD Generator, we want our generators to benefit from our Periodic Control and Maintenance services after their purchase. Our authorized services provide service for maximum performance, safe and long-lasting use. While YHD Generator is responsible for the malfunctions that occur during the warranty period, the support of our expert team is provided by signing a Periodic Control and Maintenance contract for generators whose warranty period has expired or for generators of different brands.

## Second hand rental and purchasing


Thanks to the expert production staff and technical team, YHD Generator Second Hand generators, which have been subjected to all necessary checks and maintenance and are ready for use, are offered for rental and purchase at affordable prices and with different options.

- Diesel generator sets
- Container type generator sets
- Special container designs generator sets
- Portable diesel and gasoline generators

[www.yhdjen.com](http://www.yhdjen.com)

A large, semi-transparent image on the left side of the page shows a hand holding a small, detailed model of a city skyline. The hand is positioned as if presenting the model. The city skyline includes various skyscrapers and buildings, with a prominent tower on the left. The background of the image is a light blue gradient.

# **DIESEL GENERATOR SETS**

Two overlapping geometric shapes, a red parallelogram and a blue parallelogram, are positioned at the bottom of the page. The red shape is on top of the blue shape, and they both have a slanted right side.





## **BAUDOUIN**

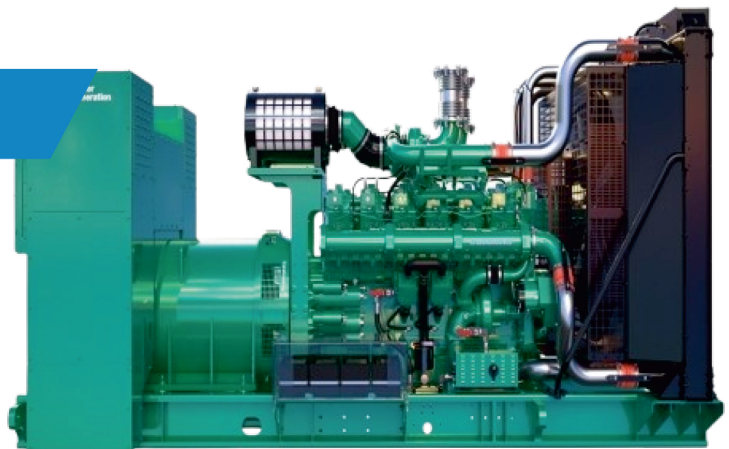
### **YHDJ-B SERIES 20-2750 kVA**

Options from 20 KVA to 2750 KVA are offered with Baudouin brand engines. It is a preferred brand worldwide with its ergonomic design, reliability and price/performance ratio.

## **CUMMINS**

### **YHDJ-C SERIES 40 – 2500 kVA**

Cummins brand YHDJ-C series engines offer durable, high power capacity products that have proven their quality worldwide. It offers products for different needs from 40 Kva to 2500 Kva.

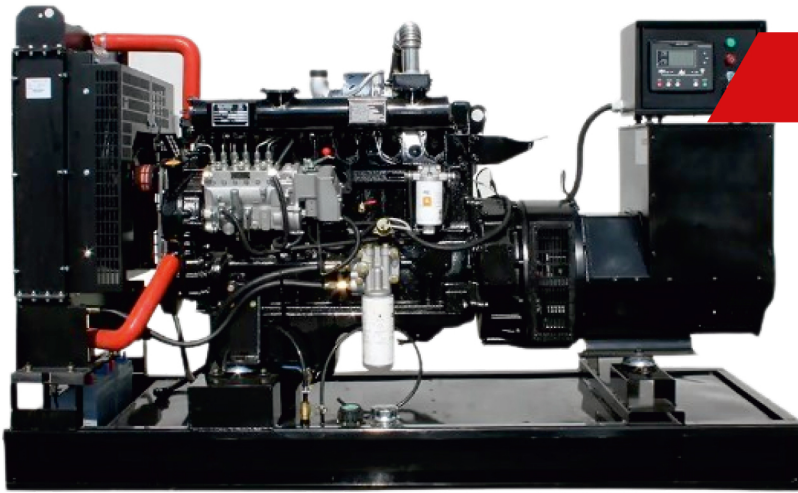


## **DOOSAN**

### **YHDJ-DS SERIES 130 – 1000 KVA**

YHDJ-DS Series offers engine options from 130 Kva to 1000 Kva. Doosan brand is one of the most suitable brands for generator sets with its highly preferred price/performance products.





**RICARDO**

## **YHDJ-R SERIES 34 – 220 KVA**

Ricardo brand offers practical, durable engine models according to your needs with 34 – 220 kVA engine options. It is included in Aour product options as YHDJ-R Series.

**SDEC**

## **YHDJ-SD SERIES 220 – 1100 KVA**

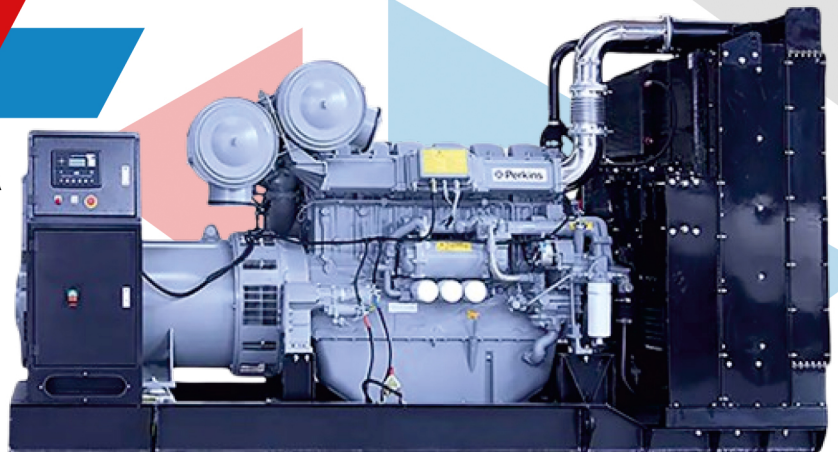
SDEC, which set out with the motto of producing the best and highest quality of diesel engines, supplies products to the world with engines produced in Europe and America using the latest technology.

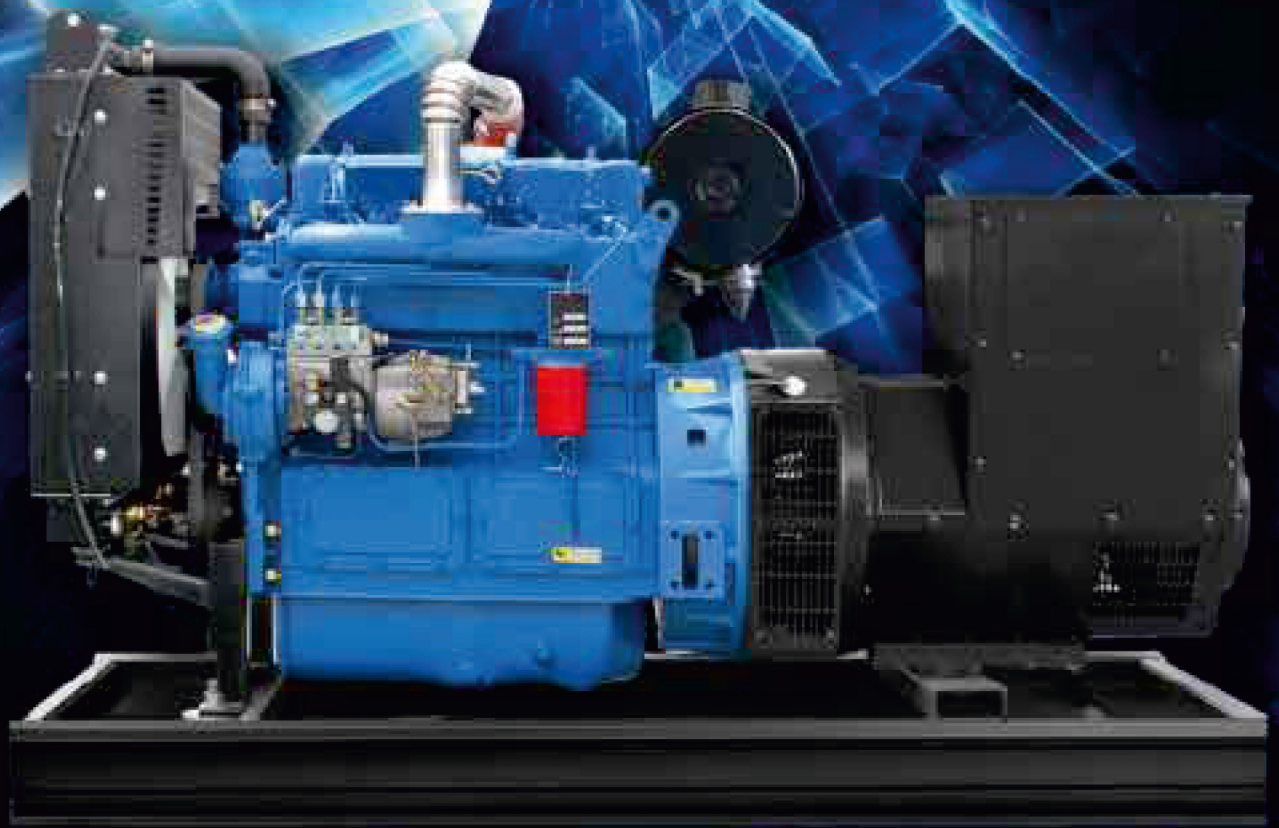


**PERKINS**

## **YHDJ-P SERIES 10-2500 KVA**

YHDJ-P Series is the brand with the widest engine options. With its wide usage area, it offers the option that best suits your needs. Perkins, one of the world's leading reputable and reliable brands, is known for offering user-friendly products.



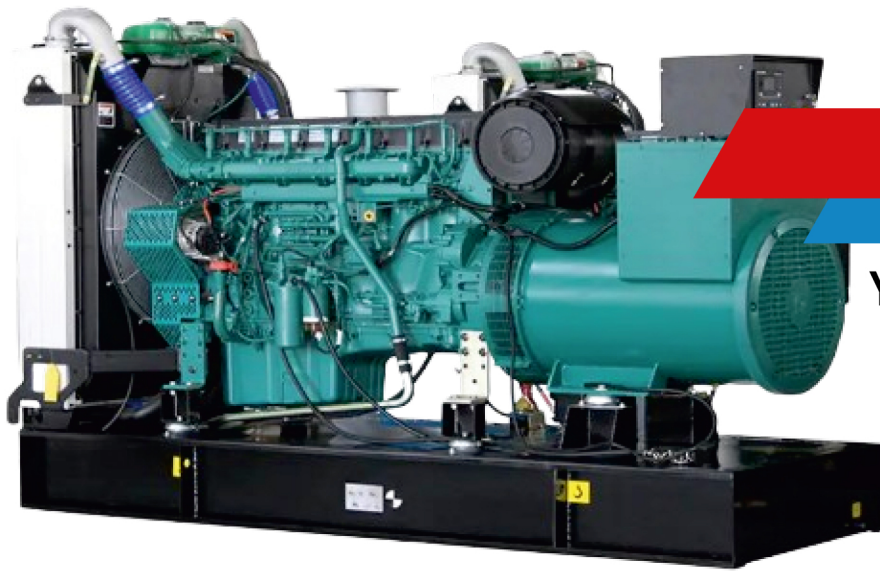


## **Y-DIA SERIES**

### **YHDJ-DIA SERIES 35-2500 KVA**

**Specially produced for YHD Generator.  
It is a robust, ergonomic, economical generator  
that offers a wide usage area.  
There are engine options from 35 KVA to 2500 KVA.**





## **VOLVO PENTA**

### **YHDJ-V SERIES 94 – 770 KVA**

Known as a solid and reliable brand, Volvo Penta offers engine options to suit your needs. There are engine options from 94 kVA to 770 kVA.

## **YANGDONG**

### **YHDJ-YD SERIES 15 – 125 KVA**

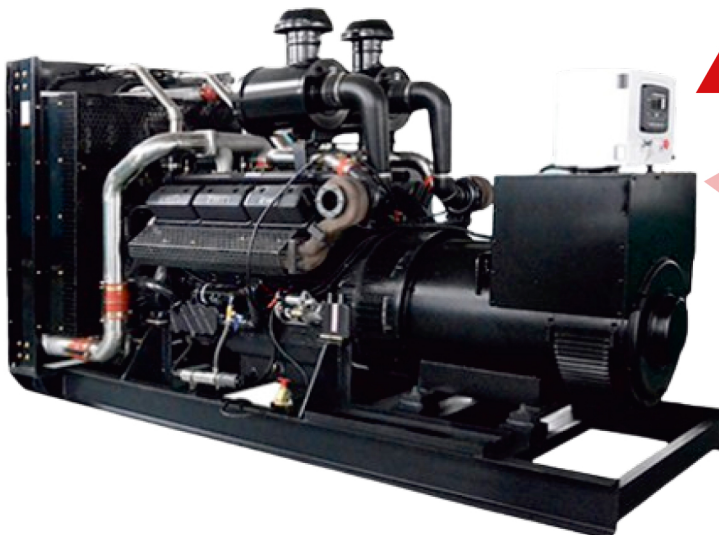
Yangdong brand engines stand out with their price/performance products. It is one of the most preferred generator brands.



## **SHANGHAI DONFENG**

### **YHDJ-SD SERIES 275 – 2500 KVA**

It offers a wide range of engine options from 275 kVA to 2500 kVA. It is a brand that stands out with its practical, ergonomic and affordable price.





**IN THE MOST  
DIFFICULT CONDITIONS**

---

**ALWAYS  
WITH  
YOU**





**YHIDJEN**  
JENERATÖR



**PORTABLE  
GENERATORS**

# PORTABLE DIESEL GENERATORS



## YHDJ-PDJ SERIES 4- 15 KVA

**Diesel series portable generators:**  
Easy to install, fuel efficient and safe.  
There are engine options between  
4 KVA and 15 KVA depending on your needs.

# PORTABLE GASOLINE GENERATORS



## YHDJ-PBJ SERIES 3 - 15 KVA

Thanks to its long-lasting structure, it provides more effect with less effort. It is easy to install, fuel efficient and safe. There are product groups between 3 KVA and 15 KVA.



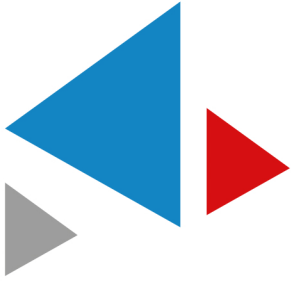


**YKIDJEN**  
JENERATÖR

**CABINETS  
AND PANELS**

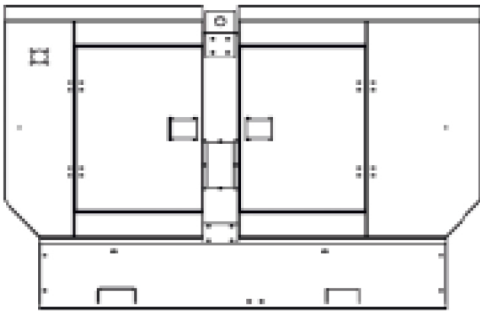




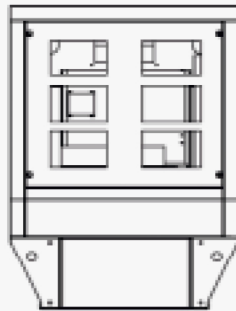


# STANDARD AND SUPER QUIET CABINS

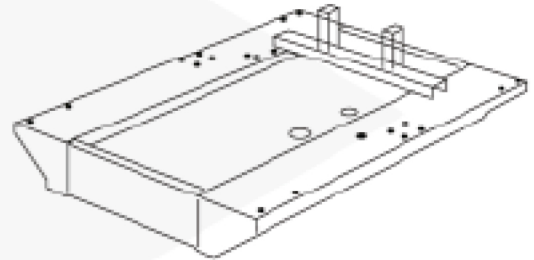
- YHD GENERATOR cabins are manufactured from automatic surface cleaning and acid washing, DKP sheet metal or optionally galvanized sheet metal. Salt water spray resistance of 2000 hours (DIN EN ISO 9227) is provided with nano ceramic coating and electrostatic powder paint application before painting.
- Cabins of various sizes can be produced as standard, from 10 kVA to 3000+ kVA. According to customer demands, diesel products with special sound barriers, high capacity fuel tanks, and front or top air intake are also produced.
- In addition to providing thermal insulation of exhaust and silencers, silencers with high sound deadening capacity are kept in an isolated area in the cabins.
- Heat and sound resistant ISO certified fireproof type special acoustic sponges are used on the interior walls of the cabins. According to customer demands, perforated sheet coated rock wool can also be preferred for stronger sound insulation.
- Super silent cabins, which are specially produced in accordance with the exposure numbers of the Ministry of Environment and Urbanization, have walls covered with stone wool acoustic sponges and perforated sheet metal.
- At least 3 mm sheet metal is used in the chassis and the daily fuel tank is located inside the chassis in standard chassis. It can be manufactured in double-walled fuel tanks and chassis with different capacities in accordance with the demands of the customers.
- The noise level can be significantly reduced by using sound barriers in air intake and discharge tailored to customers' demands.
- In the cabins manufactured as modular, the joints of the cabin sheets are made with stainless bolts and the bolts are designed so that they cannot be seen from the outside.
- Stainless hinges and locks are used on cabin doors.



ÖN KISIM



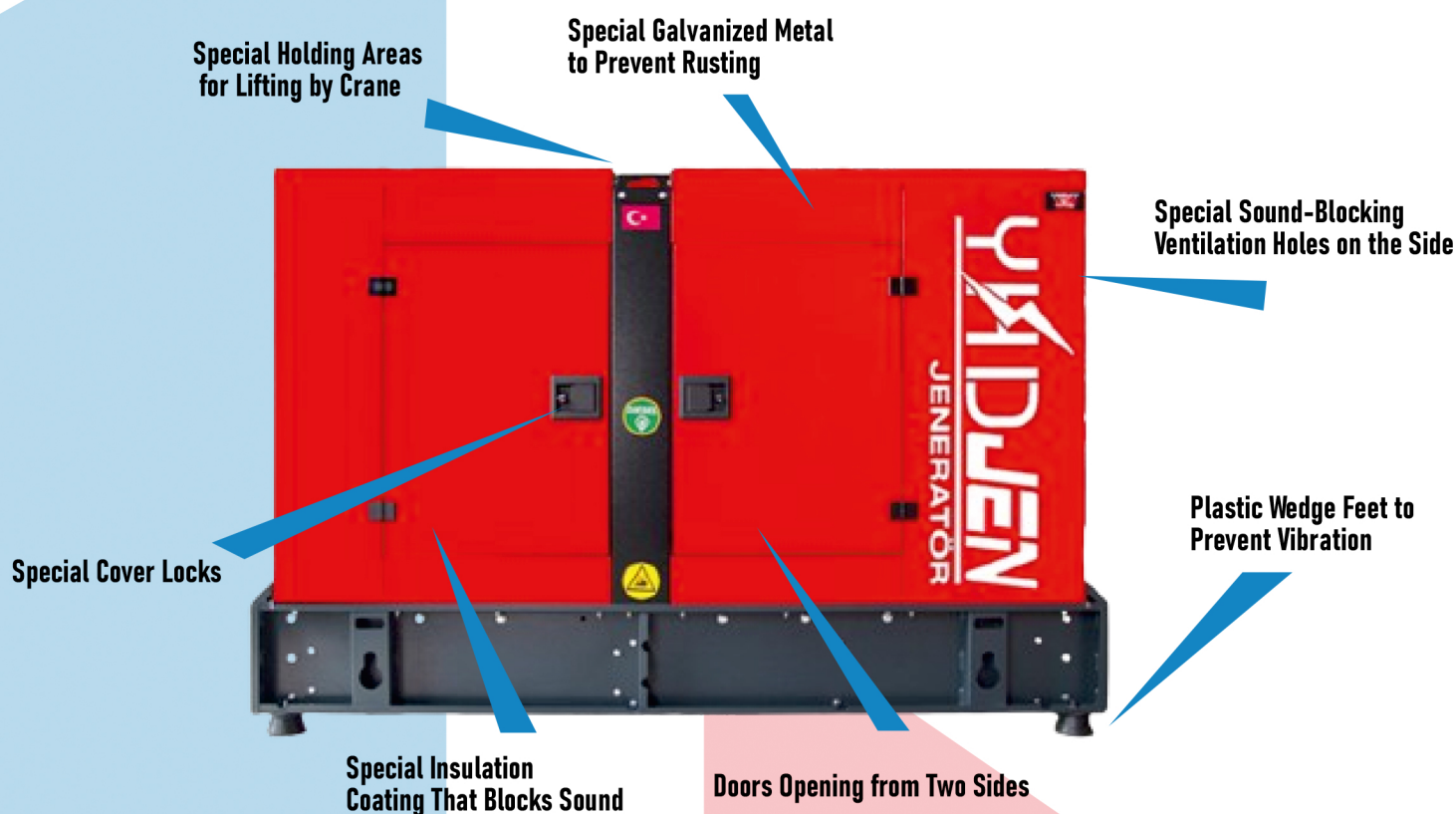
YAN KISIM



ŞASE

FRONT PART SIDE PART CHASSIS

# CABIN FEATURES

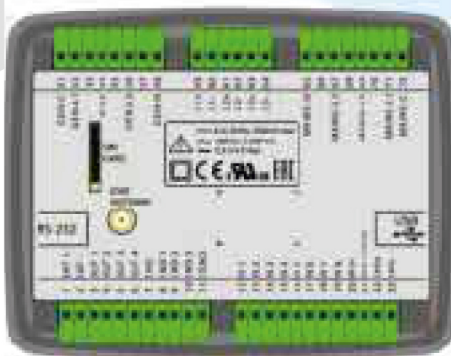


## HIGH CAPACITY ENERGY SOLUTIONS



High energy solutions for large projects! With container energy rooms, you can provide all the power you need with both quiet and easy access and multiple engine options.

# PANELS



Generator control panels are easy to use, robust and long-lasting panels that can be updated with secure software. Optionally, it can be controlled remotely via ETHERNET and GPRS. The panel body is manufactured from sheet steel and painted with electrostatic powder paint. The electronics have an isolated and waterproof design.

## FEATURES

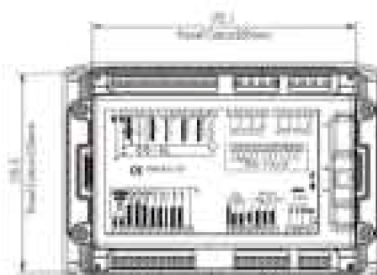
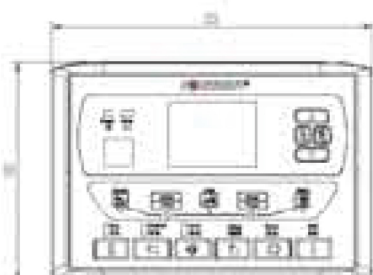
Automatic Control System with LCD Screen

Remote Monitoring and Control Possibility

Multifunctional Business Opportunity

Opportunity to Choose a Different Language

Programmable via USB, RS-232 and GSM





**YHDJEN**  
JENERATÖR

İŞIĞIN  
GÜCÜ

**THE POWER OF LIGHT**



**VISIT OUR WEBSITE FOR DETAILED INFORMATION**

[www.yhdjen.com](http://www.yhdjen.com)



[www.yhdjen.com](http://www.yhdjen.com)

**YHDJEN**  
JENERATÖR

► CONTACT

**Paşabağı Mahallesi Zafer Cad. No: 40/D**  
**Haliliye/ŞANLIURFA**

**GSM : 0 533 410 04 15**

**Mail: [satis@yhdjen.com](mailto:satis@yhdjen.com)**

**Web : [www.yhdjen.com](http://www.yhdjen.com)**

**MADE IN  
TURKEY**