rehlko

EMEA

Full line

Industrial generators

6 kVA – 4 500 kVA

powersystems.rehlko.com/emea

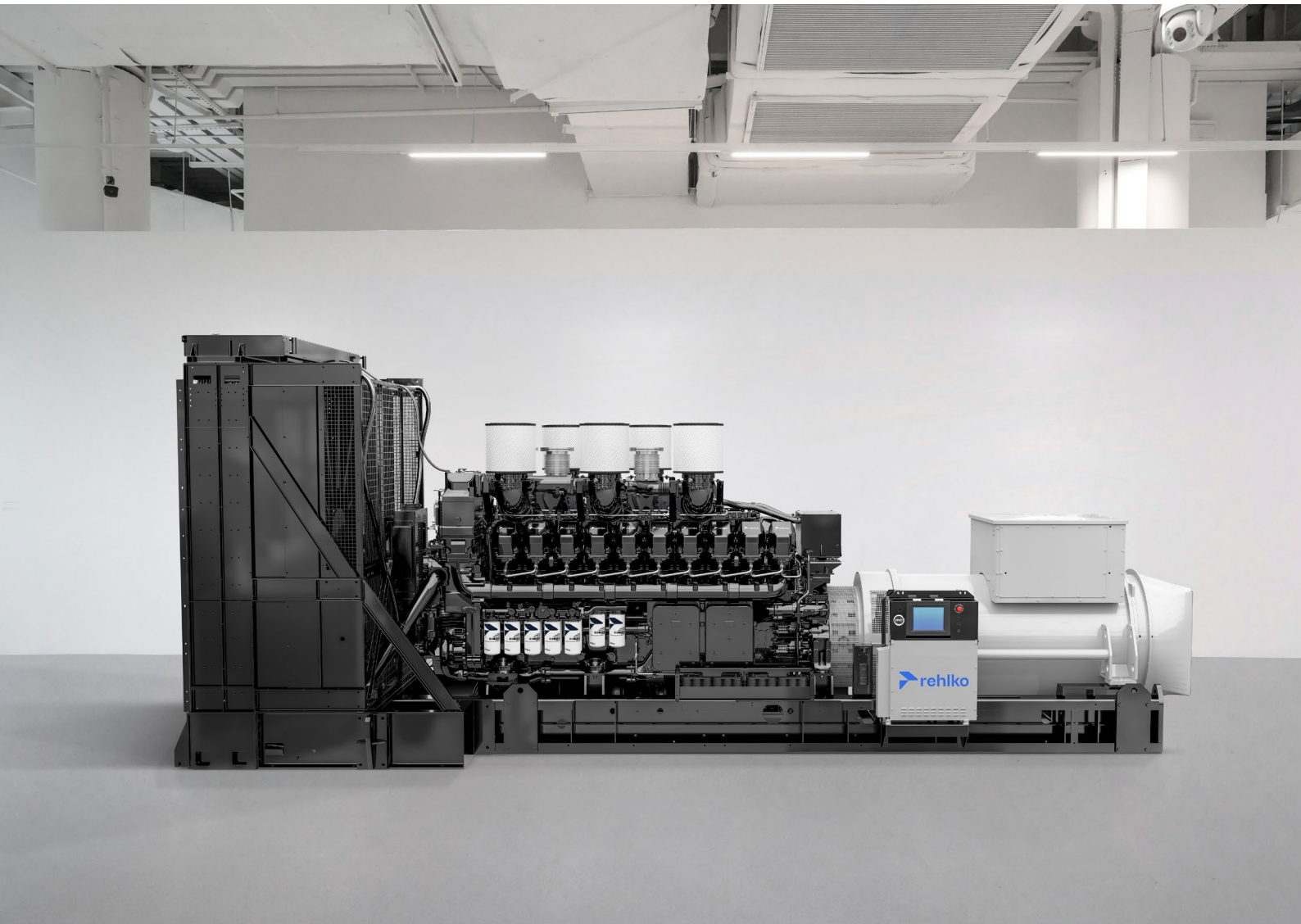


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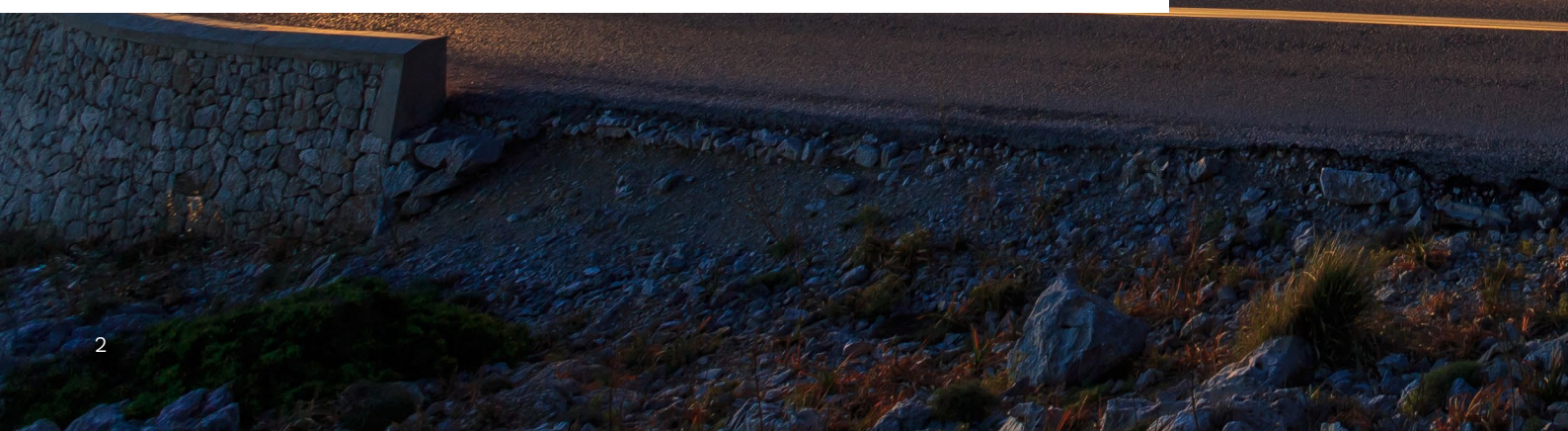
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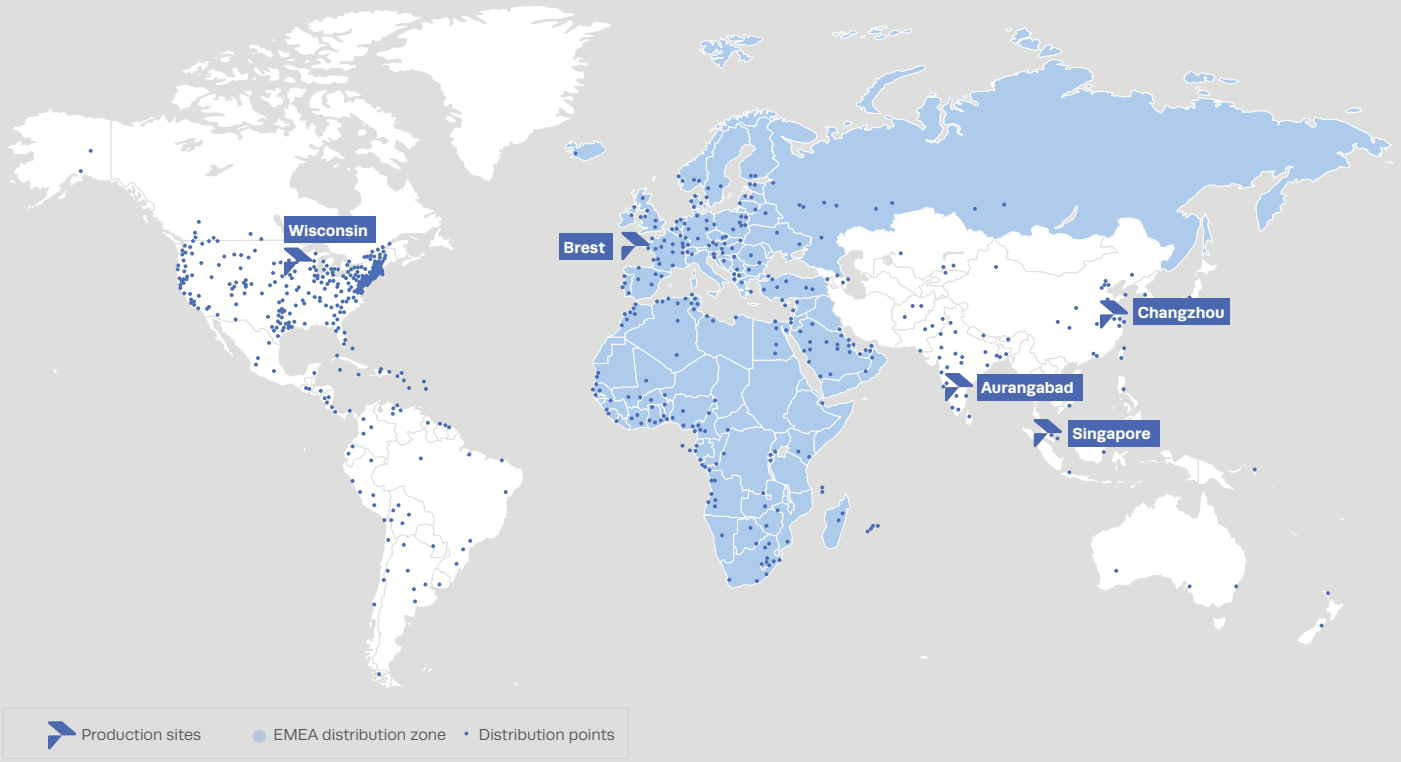


We give the world *power*

In September 2024, Kohler Energy rebranded to Rehlko, marking a pivotal milestone in our 100-plusyear journey. As Rehlko transitions from a century of history and innovation under Kohler, the new brand signifies our focus on global leadership in energy resilience and our commitment to creating an energyresilient world for a better future.

As the largest privately owned power generation manufacturer in the world, Rehlko employs more than 9,000 people across 20 production sites worldwide. With extensive global sales, service, and distribution networks, no matter where you are, you can always count on Rehlko to provide smart, reliable engines, electricity generators, and uninterruptible power supplies (UPSs).

From its 42,800 m² production site in Brest, Rehlko EMEA delivers 35,000 generator sets ranging from 6 to 4,500 kVA to the EMEA countries each year.



Solutions for all sectors

Rehlko offers reliable diesel and gas generator sets, ranging from 6 to 4,500 kVA, to meet a variety of energy needs, including continuous and backup power. Our solutions are designed for diverse applications across all sectors, such as data centers, healthcare, water treatment, telecommunications, construction, energy production, transport, retail, and distribution.

Our tried-and-tested process: total integrity at every step

From the initial contact to project planning, execution and maintenance, Rehlko offers you complete end-to-end assistance.

Our dedicated project team evaluates the scope, demands and challenges of your project and provides you with full support and transparency at each stage. By working in close collaboration with you, we ensure that your project is equipped with reliable power supply systems tailored to your specifications and your budget.

Service and support: The assistance you need. Anytime, anywhere

With numerous direct service centers and more than 800 distributors worldwide, Rehlko's customers are guaranteed an emergency service 24/7 and reactive after sales support. Our certified factory-based technicians enjoy regular training and are always ready to provide a troubleshooting service, advice and post-installation service and support.



With power comes responsibility
For today's generators. For tomorrow's generations.

The world relies on resilient mission-critical power. And it can rely on Rehlko to deliver it innovatively, responsibly, sustainably.

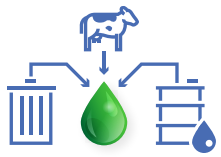
Creating an energy resilient world for a Better future

Cleaner energy solutions are critical to a sustainable future. Developing the technologies to make them possible demands knowledge, creativity and longterm commitment. Rehlko has the designers, engineers and vision to deliver innovation in mission-critical power generation. Our goal is to find new ways to combat climate change and leave the world a better place. We're not just powering the energy needs of data centers, telecoms, healthcare, and water treatment; we're powering the world for a better future.

Countdown to net zero HVO generators. Sustainable, reliable, available now.

Just one way Rehlko is engineering simple and efficient alternatives that support customers on their journey to net zero emissions..

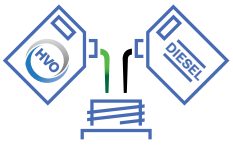
- Simple and efficient
- Up to 90% carbon reduction
- Genuinely renewable energy
- Can be flexibly blended with diesel
- Suitable for extended storage



A new fuel from the waste stream



With major refineries in the U.S. and Europe



Meets regulations, improves sustainability, simple, risk-free

Introducing next-generation renewable fuels

Imagine a fossil-free renewable energy source that reduces net carbon dioxide emissions by as much as 90%. It is a liquid fuel that can be used in existing infrastructure, such as mission critical generators, without any modifications. And it has complete blending compatibility with standard diesel, providing end-users with total flexibility in their operations.

Such a compelling set of performance characteristics might seem too good to be true. But this renewable fuel

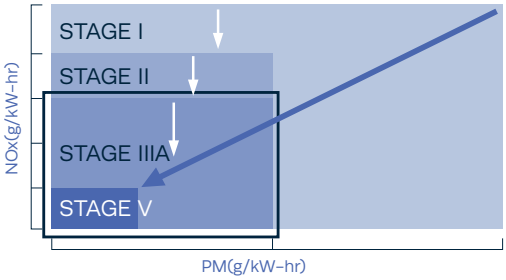
is already available today – and its widespread adoption is set to accelerate the pace of decarbonization rapidly, supporting organizations embarking on a longer-term journey net zero emissions.

The fuel in question is hydrotreated vegetable oil (HVO), which is made from waste products and residues such as vegetable oils, animal fats and used cooking oils. The refining process means that HVO is a superior, cleanerburning fuel than traditional first-generation biodiesel, and that feeds through into fewer emissions across its lifecycle. These credentials make HVO a renewable alternative to conventional fossil diesel – providing new environmentally-friendly options for the users of equipment such as generators.

Limit the use of hazardous substances to protect human health and environment

ROHS 2 directive 2011/65/EU aims to limit the use of certain hazardous substances (lead, mercury, cadmium, etc.) in Electrical and Electronic Equipment (EEE) sold in the European Union* (as well as Norway, Iceland, Turkey and Lichtenstein).

Thanks to the work and collaboration of all our suppliers, we are able to propose a complete industrial range compliant with this directive.



Reducing pollutant emissions without compromising on power STAGE IIIA and STAGE V applicable on the industrial range

Rehlko goes further to the regulation concerns all off road mobile motorized equipment in the UK & European Union market, especially mobile generating sets, by offering STAGE IIIA and STAGE V certified products in its industrial range. For construction companies, municipalities, police or fire stations, or any other use requiring road mobility. They are also suitable for stationary backup and production applications that require the lowest level of polluting emissions.

10 Rehlko Fundamentals

Access the highest Level of *performance.*









1 – Lower acoustic impact — easier site integration.

Our ranges of enclosures and containers are carefully studied to guarantee the best noise reduction performances. Our sound level measurements are carried out according to european directives and iso standards and are certified by cetim (technical center for the mechanical industry).

2 – Rated power when it matters — performance maintained in demanding conditions.

Our engineering department ensures the cooling systems are adapted perfectly, so that maximum power can be provided, even at high temperatures.

3 – Factory-tested reliability — reduced commissioning risk.

Each Rehlko generator is prototyped in the laboratory and tested in production, to ensure it operates exactly as it should.

4 – Compliance by design — smoother project approval.

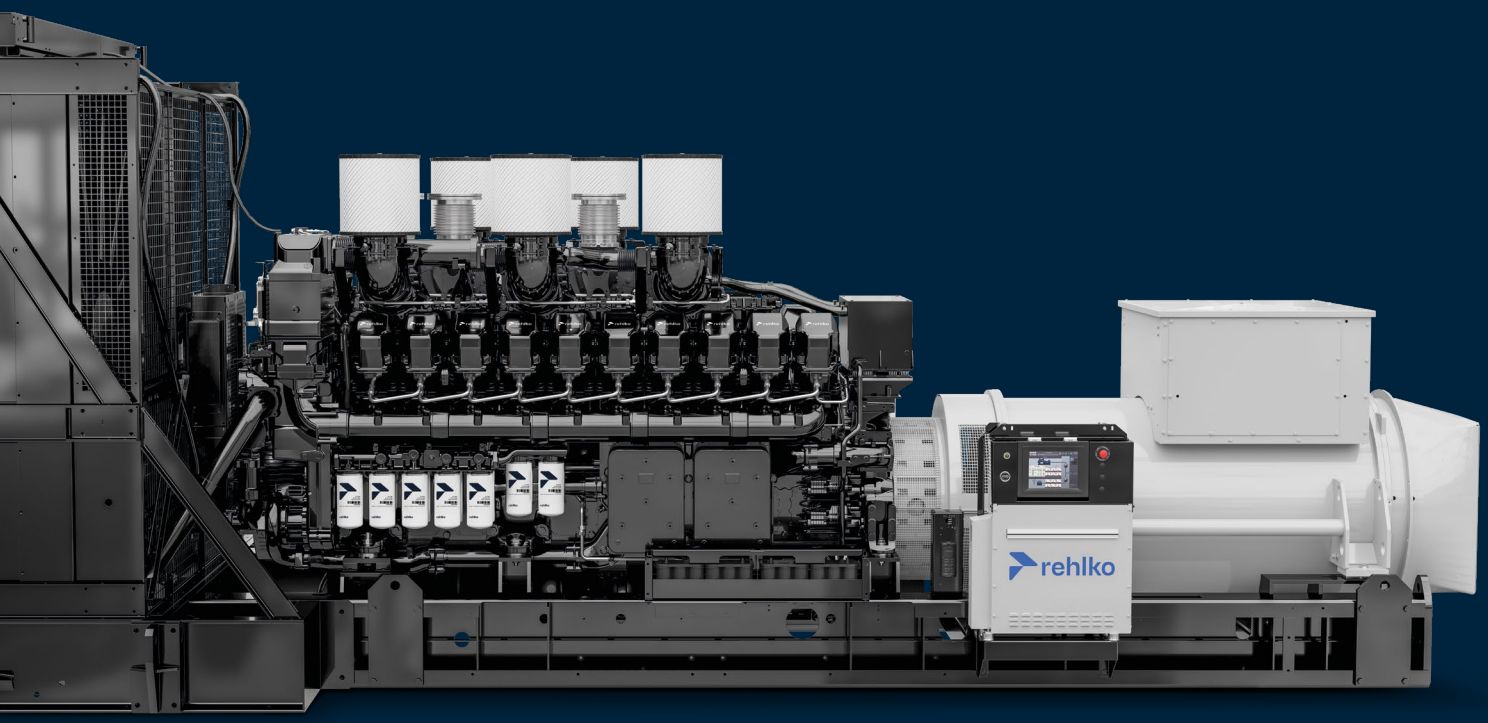
Rehlko does not compromise when it comes to the quality of its products and their compliance with standards. They are designed to meet even more demanding criteria than those set by the directives.

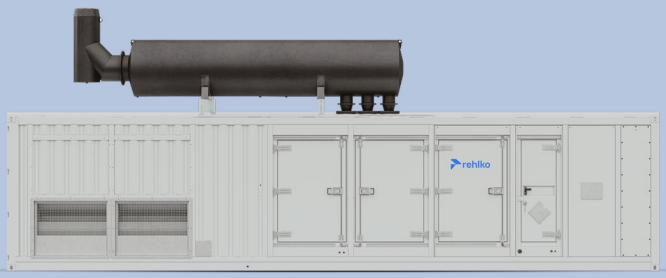
5 – Optimized fuel efficiency — lower operating costs.

Our engineers and technicians develop tailored solutions to further improve consumption of fuel and the components chosen for the high performance they offer.

6 – Robust mechanical protection — longer equipment life.

A high quality enclosure protects the generator's components whilst enabling it to run under the most extreme conditions (high temperatures, dusty or sandy environments, etc.). Rehlko base frames and enclosures are designed in france, and their suppliers selected according to very strict criteria.







7 – High-quality power output — protection for critical loads.

A high quality current, in voltage and frequency in compliance with the iso 8528-5 standard, provides a high starting and loading capacity for critical applications.

8 – Built-in safety — safer operation and maintenance.

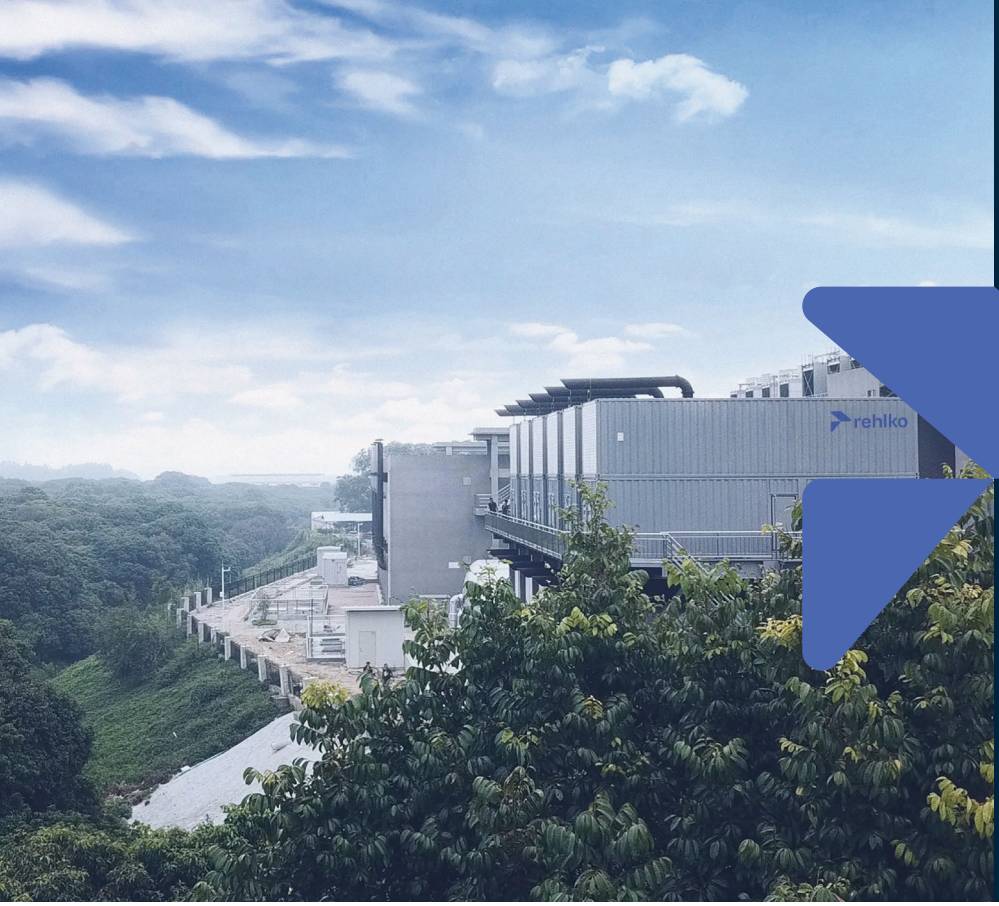
Rehlko is developing solutions on a daily basis to further enhance the safety of the generator and its users (modular management of neutral connections, precision circuit breakers, engine preheating, etc.).

9 – High power density — maximum output in a compact footprint.

The footprint of a generator, in both surface area and volume, is key to ensuring its integration, regardless of space constraints. Thanks to their innovative engineering, Rehlko generators pack big performance into a compact frame.

10 – Global availability and support — faster delivery, service continuity and peace of mind

X-press is a range of standard generators stocked across the world, which can be delivered to you within a very short lead time.



The Rehlko Difference

We're here to be Your power *partner.*

From initial contact through planning, project execution to maintenance, Rehlko provides you with complete end-to-end support. Our dedicated project team assesses your project scope, requirements and challenges, and provides full support and transparency throughout every stage of the project. By working closely with you, we ensure that your project is equipped with reliable, custom-designed power systems tailored to your specifications and budget.

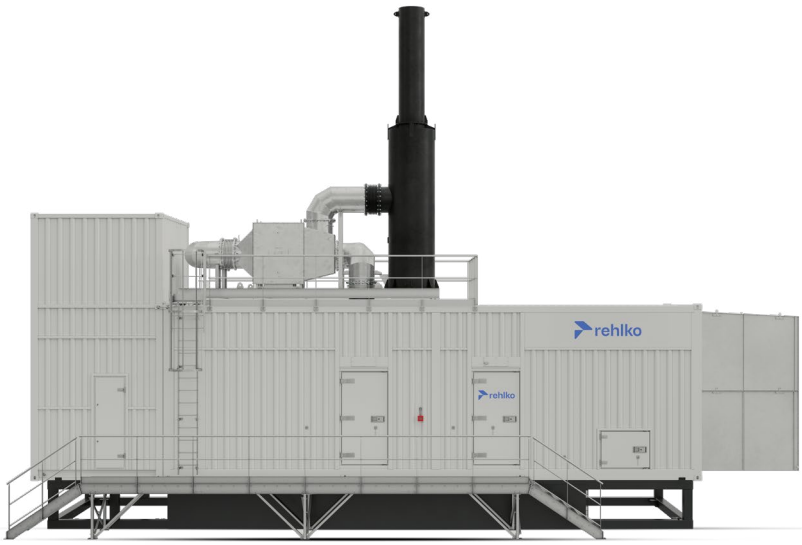
Our custom process: start to finish

This is where reliable products, collaboration and customization come into their own. Increasingly, engineering consultants charged with overseeing generator selection want to work with suppliers who can help smooth the sizing and selection process from start to finish. It requires dealing with a supplier who can offer access to a multi-disciplinary team – including engineering, tendering and sales – to help progress through to detailed designs.

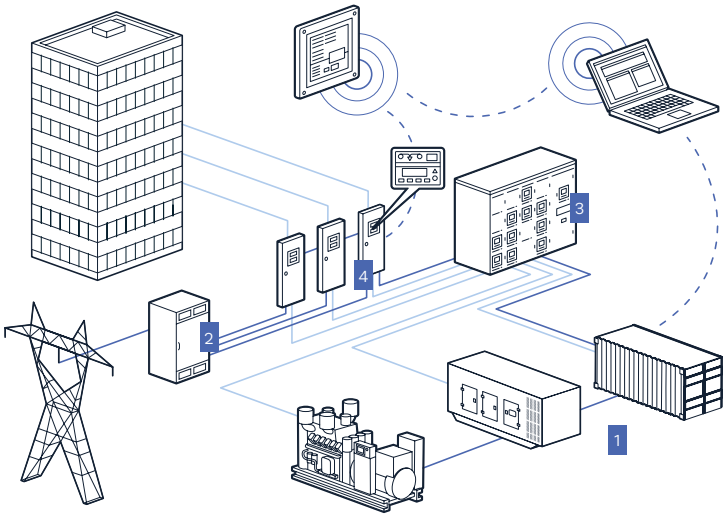


Total system integration

As a single-source provider, you can be confident that every power system features components designed, manufactured, and tested by Rehlko. Total system integration assures you that no matter how large or complex the project, everything works together seamlessly—from packaged generators and transfer switches to paralleling switchgear and controllers.



Walk-in enclosure solution



1 Rehlko CONTROLLER
APM403, APM802 or APM804 controls paralleling breaker and enables load sharing and synchronization for up to eight generators. The APM802 can also handle load add/shed as well as number of generators online if used without a master control panel

2 MASTER CONTROL PANEL
Handles load add/shed, number of gensets online, monitors event logging and alarms

3 POWER DISTRIBUTION SWITCHBOARD
Accomodates paralleling and distribution breakers if not installed on the generator

4 AUTOMATIC TRANSFER SWITCH
Intelligently selects the power source and transfers loads

Customized solutions

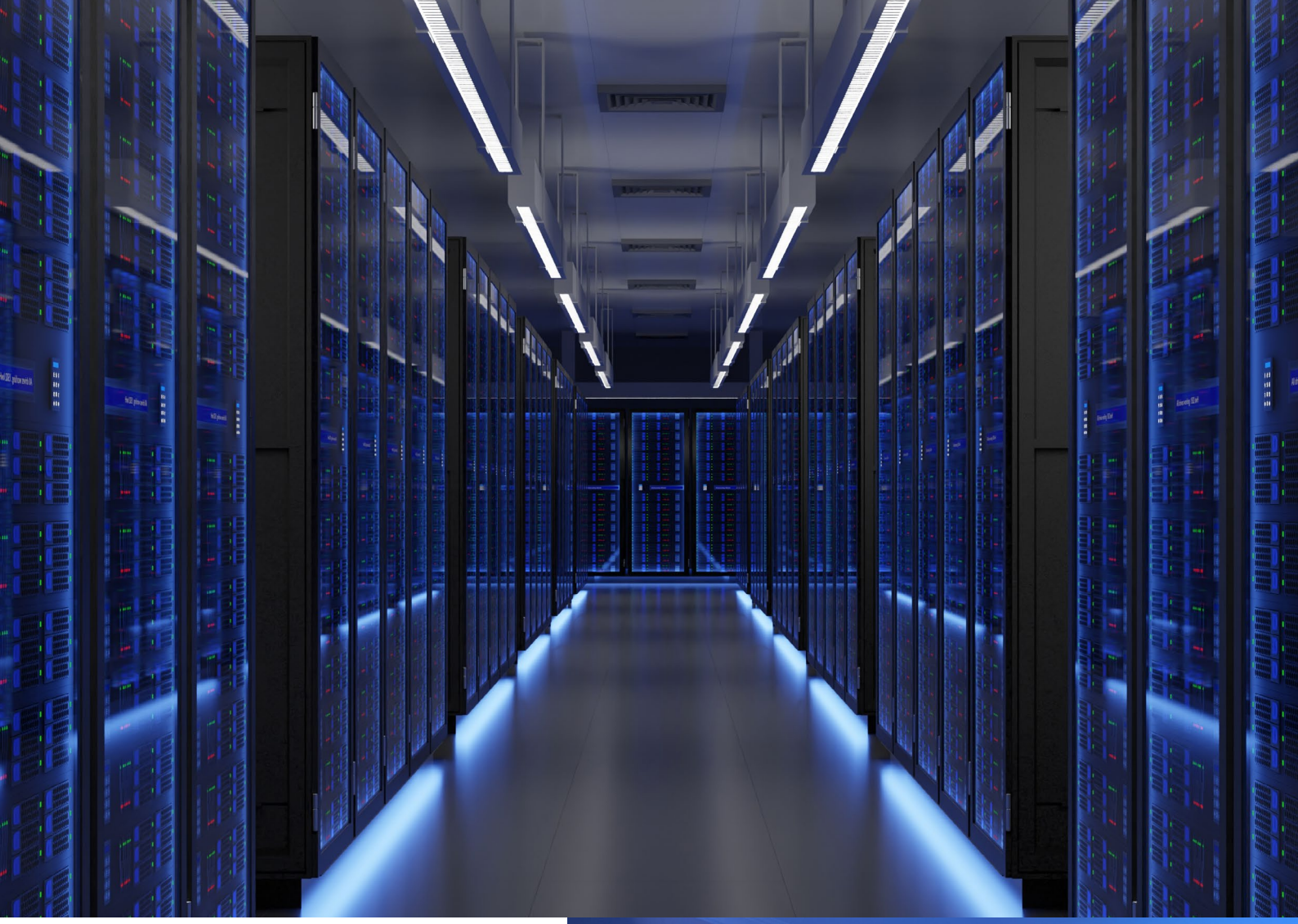
Your power system is customized, built and tested by a dedicated team of experienced engineers and technicians, which means it can meet the most demanding specifications. Our team has designed power systems for hundreds of power plants. When you combine our industry experience with our agile manufacturing process, you get reliable, purpose-built solutions.

Rehlko power system has developed a unique walk-in container solution for mission critical customers. This solution, designed by the power systems teams, allows us to integrate our entire KD Series range, up to the KD4500, into a modular design.

Based on oversized dimensions compared to our enclosure solutions, this solution allows easy access for maintenance, integration of many equipment and quick installation on site.

End to end management

From planning the design and selecting the equipment to testing and commissioning, we're focused on delivering reliable, custom-designed power systems tailored to your specifications. Agile manufacturing, rigorous testing and careful commissioning assure you of a solution that fits your business—and your budget.



rehlko

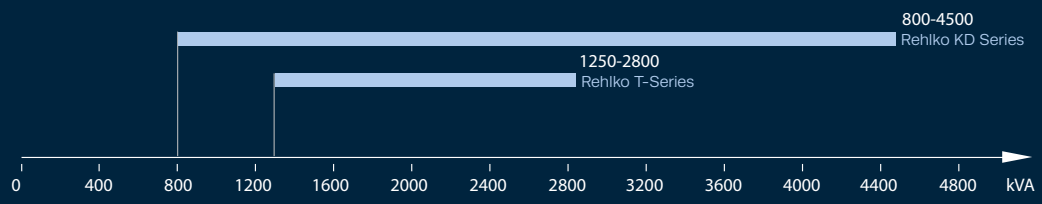


Industrial Generators

Power Solutions | 50–60 Hz

Power Solutions generators..... 14

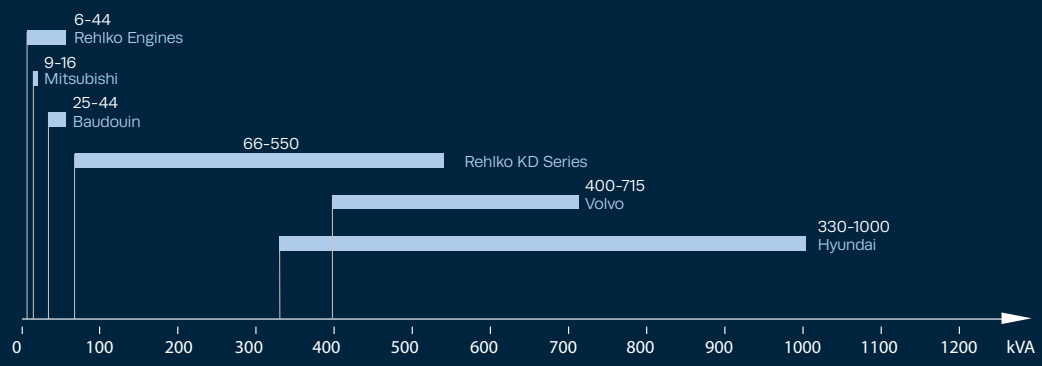
KD Series generators..... 18



Retail | 50–60 Hz

Configured generators..... 20

X-Press generators..... 24





Power Solutions generators

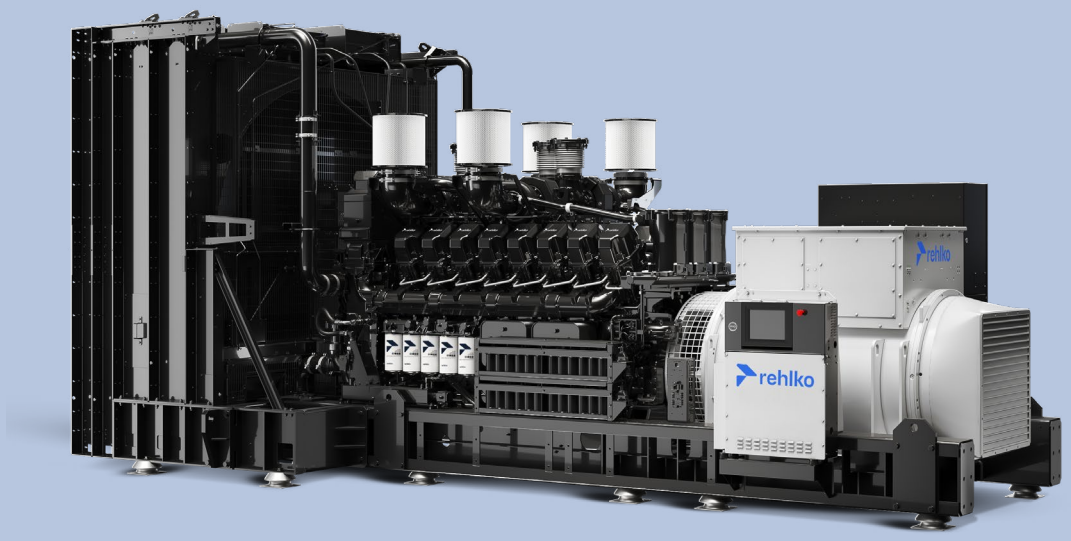
50 Hz – 60 Hz

Reliability and durability for critical applications.

Our Power Solutions generators deliver dependable power for mission-critical applications such as data centers, airports, hospitals and water treatment facilities, where power interruptions are simply not an option. Designed to maximize uptime and business continuity, the Rehlko KD Series combines high power density, optimized fuel efficiency and HVO compatibility to support both operational and sustainability objectives.

To meet a wide range of project requirements, Rehlko also offers an alternative range T Series powered by Mitsubishi engines.

Together, these solutions provide a proven combination of reliability, performance, operational simplicity and long-term value.



KD3750
In open version

EMEA Full Line
Industrial Generators

Power Solutions Generators

50 Hz

800 kVA
▼
4 500 kVA

MODEL	STANDBY 50 HZ (kVA)	PRIME 50 HZ (kVA)	RPM	ENGINE MANUFACTURER	OPTIMIZATION	CONTROLLERS
KD800 (4)	800	727	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD900 (4)	900	818	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1000 (4)	1000	909	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1100 (4)	1100	1000	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1250 (4)	1250	1136	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T1250-F	1250	1136	1500	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD1400 (4)	1420	1291	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1500 (4)	1500	1364	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T1500-F	1500	1364	1500	Mitsubishi	Fuel Optimization	M80/APM403/APM802
T1650-E	1650	1500	1500	Mitsubishi	Emission optimization - Low NOx (<=2000mg)	M80/APM403/APM802
KD1650 (4)	1650	1500	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T1650-F	1650	1500	1500	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD1800 (4)	1800	1636	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T1900	1900	1727	1500	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD2000 (4)	2000	1818	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T2000-F	2000	1818	1500	Mitsubishi	Fuel Optimization	M80-D/APM403/APM803
T2250-E	2250	2045	1500	Mitsubishi	Emission optimization - Low NOx (<=2000mg)	M80/APM403/APM802
KD2250 (4)	2250	2045	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T2250-F	2250	2045	1500	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD2500 (4)	2500	2273	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T2500-F	2500	2273	1500	Mitsubishi	Fuel Optimization	M80/APM403/APM802
T2500-E	2500	2273	1500	Mitsubishi	Emission optimization - Low NOx (<=2000mg)	M80/APM403/APM802
KD2800 (4)	2800	2545	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T2800-F	2800	2545	1500	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD3000 (4)	3000	2727	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD3300 (4)	3300	3000	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD3500 (4)	3500	3182	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD3750 (4)	3750	3409	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD4000 (4)	4050	3680	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM804
KD4500 (4)	4500	4090	1500	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM804

(4) exists in Fuel optimsation | Low Emissions versions



Reliable power For *critical industries*

We deliver integrated industrial power systems for emergency, prime and continuous applications worldwide – from data centers and hospitals to water treatment facilities.

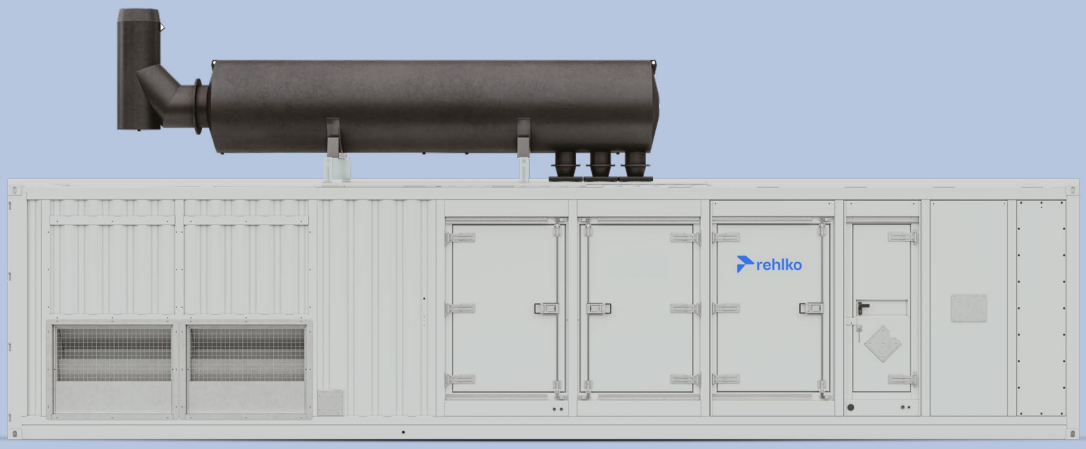
With a deep understanding of your industry, we excel in designing customized power systems that simplify your most complex challenges.



The power that protects your data

Rehlko generators are built to power data centers of all sizes in every location around the world.

Learn more about our capabilities



KD2000U
with CPU 40 container

EMEA Full Line
Industrial Generators

Power Solutions Generators

60 Hz

800 kW
▼
4 000 kW

MODEL	STANDBY 60 HZ (kW)	PRIME 60 HZ (kW)	RPM	ENGINE MANUFACTURER	EMISSIONS	CONTROLLERS
KD800U (4)	800	727	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD900U (4)	900	818	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1000U (4)	1000	909	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T1200U	1200	1091	1800	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD1250U (4)	1250	1136	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1350U (4)	1339	1218	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1500U (4)	1500	1364	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD1600U (4)	1600	1454	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T1600U	1600	1454	1800	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD1750U (4)	1750	1591	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD2000U (4)	2000	1818	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
T2000U	2000	1818	1800	Mitsubishi	Fuel Optimization	M80/APM403/APM802
KD2250U (4)	2250	2046	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD2500U (4)	2500	2273	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD2800U (4)	2814	2558	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD3000U (4)	3000	2727	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD3250U (4)	3250	2954	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM403/APM804
KD3500U (4)	3500	3180	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM802/APM603
KD4000U (4)	4000	3640	1800	Rehlko	Fuel Optimization/Low Emissions	M80-D/APM802/APM603

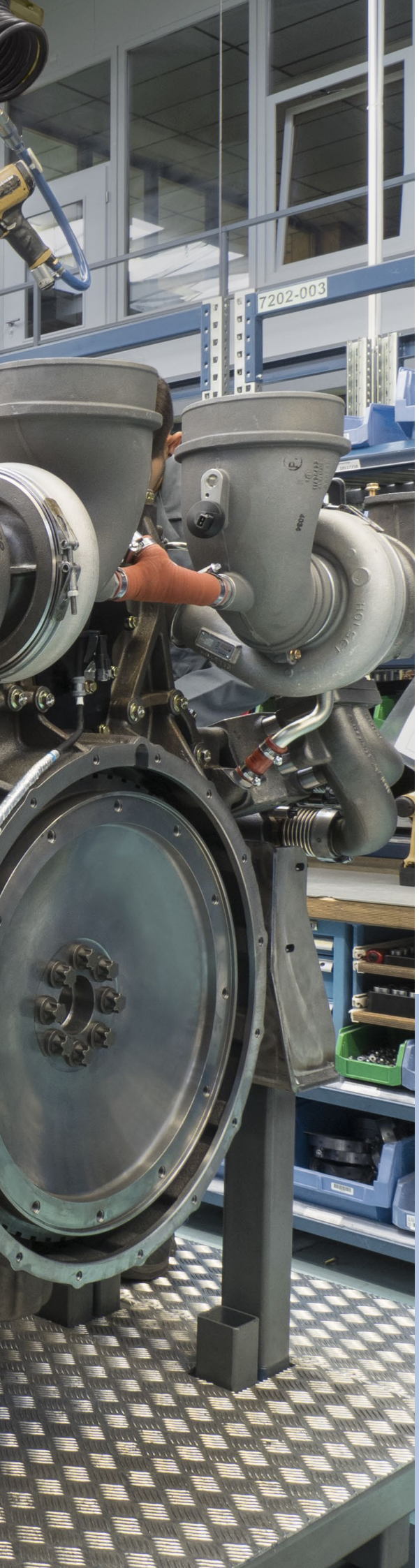
(4) exists in Fuel optimsation | Low Emissions versions

Rehlko dedicated To *high power* Generating sets

Engines designed exclusively for power generation, delivering the performance, reliability and efficiency required by today's critical applications.

The world depends on resilient power. Rehlko dedicated engines have been engineered specifically for generator set applications, combining high power density, fuel efficiency and long-term reliability. Manufactured in France and Switzerland and validated through rigorous testing, they are built to support the most demanding power projects. The range comprises two K135 and K175 engine blocks which cover a wide power range: from 644 to 4290 kWm.





More power in less space

Deliver more performance without increasing your installation footprint. Rehlko engines offer one of the highest power density ratios on the market, helping optimize plant layouts while meeting growing power demands.

Lower operating costs

Reduce fuel consumption and improve overall efficiency thanks to an advanced engine architecture, optimized fuel injection and intelligent engine management. The result: more power from every litre of fuel.

Reliable performance when it matters most

Mission-critical applications demand dependable power. Designed specifically for generator set operation, Rehlko engines provide stable, consistent performance even under demanding operating conditions.

Easier maintenance, higher availability

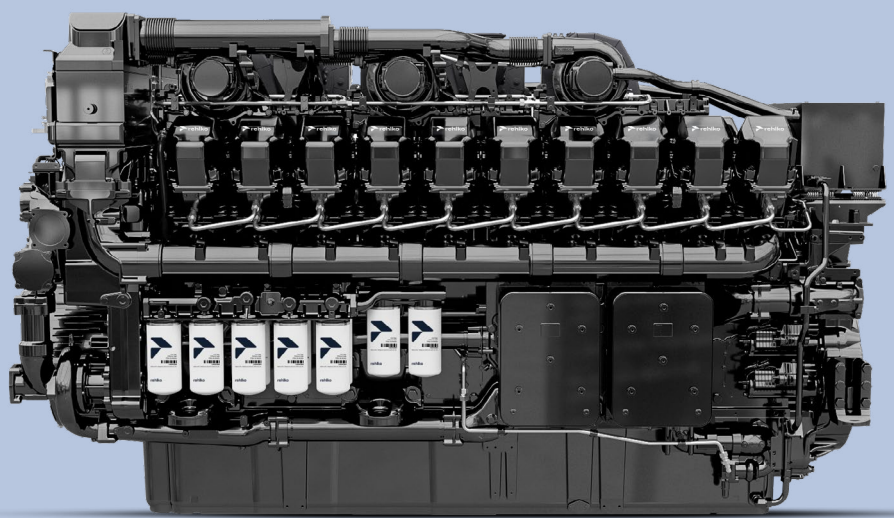
A streamlined and modular design improves accessibility to key components, simplifies servicing and helps reduce maintenance time. Common components across the range also simplify spare parts management and technician training.

Reduced noise and vibration

Optimized combustion and a rigid engine architecture help minimize vibration and noise levels, creating a better operating environment while contributing to longer equipment life.

Built for long-term durability

Manufactured in France and Switzerland from carefully selected materials, every engine is tested under rigorous operating conditions to ensure long-term reliability for the most demanding applications





EMEA Full Line
Industrial Generators

Retail Configured generators

50 Hz

6 kVA

1000 kVA

Retail configured generators

50 Hz – 60 Hz

Protect your infrastructure from power outages and invest in quality standby power to ensure business continuity.

Rehlko-configured generators are built to power any applications that require a backup power supply, such as retirement homes, shopping centers and tertiary buildings.



Configured generator
KD250 in M149 enclosure

MODEL	STANDBY 50 HZ* (kVA)	PRIME 50 HZ* (kVA)	RPM	ENGINE MANUFACTURER	EMISSIONS	CONTROLLERS
K6M	6,3	5,7	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T9KM	8,6	7,8	1500	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K9	8,9	8,1	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K10M	9	8,2	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T12K	11,5	10,5	1500	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K12M	11,8	10,7	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T12KM	11,8	10,7	1500	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K12	12	10,9	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K12C5	12	10,9	1500	Rehlko Engines	Low Emissions – Stage V Certified	M80/APM303/APM403
K17M	15,5	14,1	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K16H	16	–	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T16K	16	14,5	1500	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K20C5	20	18,2	1500	Rehlko Engines	Low Emissions – Stage V Certified	M80/APM303/APM403
K21H	21	–	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K22	21,5	19,5	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
J22	22	20	1500	John Deere	Fuel Optimization	APM303/APM403
B25	25	23	1500	Baudouin	Fuel Optimization	APM303
K26M	26	23,6	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K27	26,5	24,1	1500	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K33	33	30	1500	Rehlko Engines	Fuel Optimization	APM303/APM403
J33	33	30	1500	John Deere	Fuel Optimization	APM303/APM403
K33C3	33	30	1500	Rehlko Engines	Low Emissions – Stage IIIA Compliant	APM303/APM403
K44C3	44	40	1500	Rehlko Engines	Low Emissions – Stage IIIA Compliant	APM303/APM403
J44	44	40	1500	John Deere	Fuel Optimization	APM303/APM403
K44	44	40	1500	Rehlko Engines	Fuel Optimization	APM303/APM403
B44	44	40	1500	Baudouin	Fuel Optimization	APM303
KD66	66	60	1500	Rehlko	Fuel Optimization	APM303/APM403
KD88	88	80	1500	Rehlko	Fuel Optimization	APM303/APM403
KD110	110	100	1500	Rehlko	Fuel Optimization	APM303/APM403
KD130	130	118	1500	Rehlko	Fuel Optimization	APM303/APM403
KD165	165	150	1500	Rehlko	Fuel Optimization	APM303/APM403
KD200	200	182	1500	Rehlko	Fuel Optimization	APM303/APM403
KD220	220	200	1500	Rehlko	Fuel Optimization	APM303/APM403
KD250	250	227	1500	Rehlko	Fuel Optimization	APM303/APM403
KD275	275	250	1500	Rehlko	Fuel Optimization	APM403
KD300	300	273	1500	Rehlko	Fuel Optimization	APM403
D330	330	300	1500	Rehlko	Fuel Optimization	M80/APM303/APM403/APM802
KD350	350	318	1500	Rehlko	Fuel Optimization	APM403
V400C2	390	355	1500	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
V440C2	440	400	1500	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
D440	440	400	1500	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
KD500	500	455	1500	Rehlko	Fuel Optimization	APM403
KD550	550	500	1500	Rehlko	Fuel Optimization	APM403
V650C2_VDE	591	591	1500	Volvo	Low Emissions – Stage II Compliant	APM802
D630	630	573	1500	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
V650C2	650	591	1500	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
V715C2_VDE	650	650	1500	Volvo	Low Emissions – Stage II Compliant	APM802
D700	697	634	1500	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
V715C2	715	650	1500	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
D830	825	750	1500	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
D900	900	800	1500	Hyundai	Fuel Optimization	APM403
D1000	1000	909	1500	Hyundai	Fuel Optimization	APM403



Modular equipment for generating sets: An adapted *response*

For each configured generator, Rehlko offers a wide range of options to facilitate maintenance operations, enhance user safety and provide solutions for specific use requirements or unusual environments.

	REHLKO ENGINES engine	MITSUBISHI engine	JOHN DEERE engine	REHLKO engine	VOLVO engine	HYUNDAI engine
Protection of hot parts	0	0	0	0	0	0
Fuell separator pre-filter	0	0	0	·	·	0
Battery isolating switch	0	0	0	0	0	0
Automatic pack	0	0	0	0	0	0
Electronic control device	0	0	0	·	·	·
Automatic filling kit	0(1)	0(1)	0(1)	0(1)	0(1)	0(1)
Drainage pump	0	0	0	0	·	0
Analog measurements display	0	0	0	0	·	·
Oversized alternator	X	0	0(4)	X	0(4)	0(4)
Air discharge duct	0	0	0	0	0	0
9 dB(A) silencer in open version	·(2)	·(2)	·(2)	·(2)	·(2)	·(2)
High autonomy, double wall chassis	0	0	0	0	0	0
Base frame with 48-hour tank	0(3)	X	0	0	X	X
40 dB(A) silencer	0	0	0	0	0	0

· Standard
0 Optional
X Not available
(1) Not possible on 48-hour and double wall base frame
(2) 29 dB(A) and 40 dB(A) silencer available as an option
(3) above 33kVA with Rehlko and below 66kVA with John Deere Engine
(4) Depending on the power node for enclosure configuration



KD250
in open version

EMEA Full Line
Industrial Generators

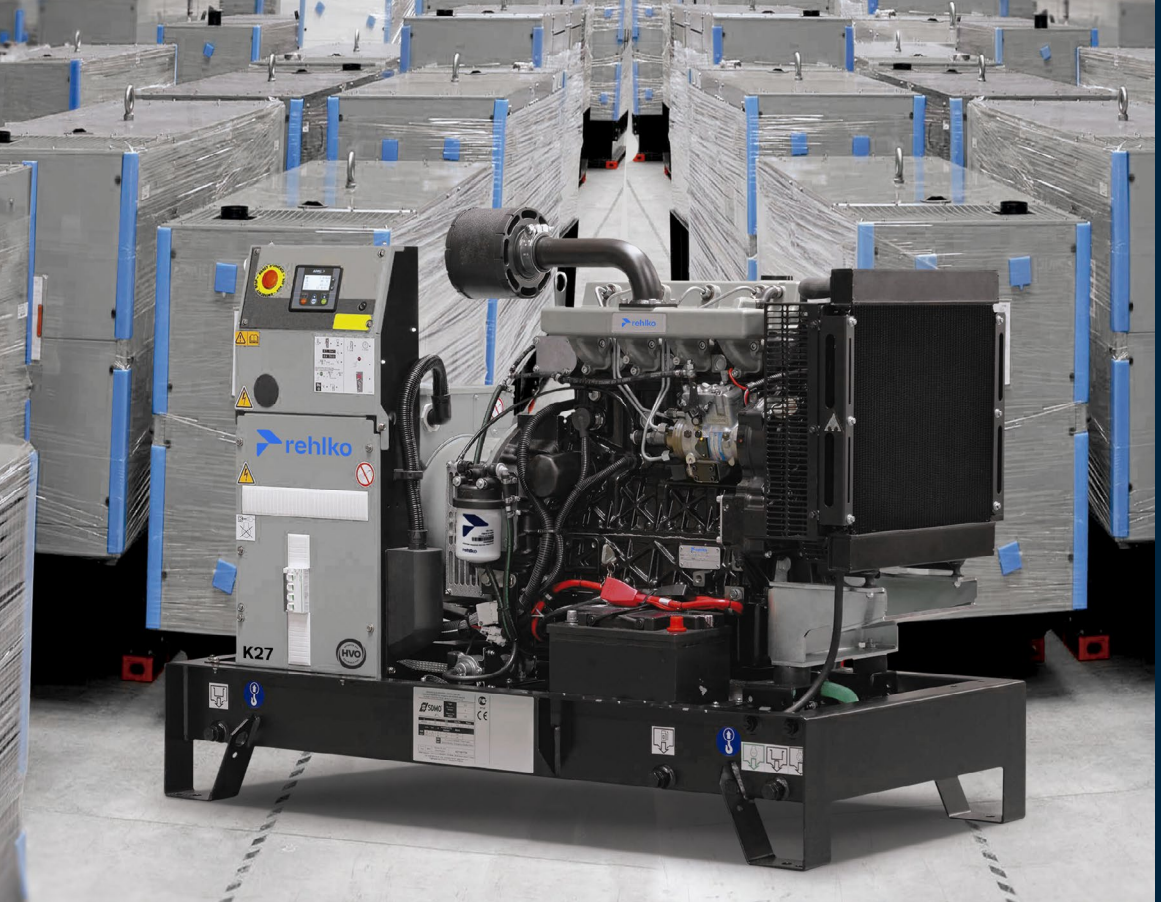
Retail Configured generators

60 Hz

8 kW

760 kW

MODEL	STANDBY 60 HZ* (kW)	PRIME 60 HZ* (kW)	RPM	ENGINE MANUFACTURER	EMISSIONS	CONTROLLERS
K9UM	8	7,3	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K9U	8,4	7,6	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T11UM	10	9,1	1800	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K12UM	11	10	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T11U	11,2	10,2	1800	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K12U	11,6	10,6	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K16UM	15	13,6	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T16UM	15	13,6	1800	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K16U	15,5	14,1	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
T16U	16	14,6	1800	Mitsubishi	Fuel Optimization	M80/APM303/APM403
K20UM	18	16,4	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
K20U	19	17,3	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
B20U	20	18,2	1800	Baudouin	Fuel Optimization	APM303
J20UM	20	18,2	1800	John Deere	Fuel Optimization	APM303/APM403
K25U	24,8	22,6	1800	Rehlko Engines	Fuel Optimization	M80/APM303/APM403
J30UM	28	25,5	1800	John Deere	Fuel Optimization	APM303/APM403
K30UM	30	27,3	1800	Rehlko Engines	Fuel Optimization	APM303/APM403
J30U	30,4	27,6	1800	John Deere	Fuel Optimization	APM303/APM403
K30U	30,7	27,9	1800	Rehlko Engines	Fuel Optimization	APM303/APM403
J40UM	39	35,5	1800	John Deere	Fuel Optimization	APM303/APM403
K40UM	40	36,4	1800	Rehlko Engines	Fuel Optimization	APM303/APM403
J40U	40	36	1800	John Deere	Fuel Optimization	APM303/APM403
K40U	40	36	1800	Rehlko Engines	Fuel Optimization	APM303/APM403
B40U	40	36,4	1800	Baudouin	Fuel Optimization	APM303
KD60U	60	54	1800	Rehlko	Fuel Optimization	APM303
KD80U	77	70	1800	Rehlko	Fuel Optimization	APM303
KD100U	95	86	1800	Rehlko	Fuel Optimization	APM303
KD120U	114	104	1800	Rehlko	Fuel Optimization	APM303
KD150U	146	133	1800	Rehlko	Fuel Optimization	APM303
KD160U	161	146	1800	Rehlko	Fuel Optimization	APM303
KD180U	181	164	1800	Rehlko	Fuel Optimization	APM303
KD230U	226	196	1800	Rehlko	Fuel Optimization	APM303
D250U	227	250	1800	Hyundai	Low Emissions – Stage II Compliant	M80/APM303/APM403/APM802
V250U	234	213	1800	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
D300U	273	300	1800	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
V300U	300	273	1800	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
V350U	350	318	1800	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
D400U	364	400	1800	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
V400UC2	400	364	1800	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
D500U	454	500	1800	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
V500UC2	500	454	1800	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
D600U	546	600	1800	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802
V550UC2	550	500	1800	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
V600UC2	600	546	1800	Volvo	Low Emissions – Stage II Compliant	M80/APM403/APM802
D750U	760	691	1800	Hyundai	Fuel Optimization	M80/APM303/APM403/APM802



Retail offer
X-press generators

Standard generators *held in stock.*

Thirty 50 Hz models from 9 to 1500 kVA and twenty-six 60 Hz models from 9 to 750 kW in the industrial range are held in stock around the world and can be delivered to you within a very short lead time.

These generators are available in open or enclosed versions. Aftermarket options are available to order (silencers, differential protection, normal/emergency switches, Service First, etc.).

Order directly by mail

You can place your order directly by mail using the form attached to the stock list sent each week. Your order will be registered and shipped in the quickest possible time.

Order through our distribution network

Many items will be in stock near you.
To find your nearest distributor, click here.

Retail X-press generators

50 Hz

Planning
Production
Storage



Ordering a generator during the planning or production phase

Reduces the lead time to the minimum

Ordering a generator available on the platform

Means it is available immediately

50 Hz | 400 V
Configuration available

	9 to 250 kVA		275 to 830 kVA		900 to 1500 KVA	
	OPEN	SOUNDPROOFED	OPEN	SOUNDPROOFED	OPEN	SOUNDPROOFED
4-pole circuit breaker	·	·	·	·	·	·
Control unit	APM303	APM303	APM303/APM403	APM303/APM403	APM403	APM403
Card for measurement	·	·	·	·	·	·
Auto pack	·(1)	·(1)	·	·	·	·
Prewiring for auto start-up	·	·	·	·	·	·
CE label	·	·	·	·	·	·
Silencer	·	·	·	·	·	·

(1) For generators from 22 to 66 kVA with Rehlko and generators from 33 to 66 kVA with John Deere engines, the preheating wiring harness is supplied separately.
· Included
X Not available

60 Hz | 208 V
Configuration available

	11 to 60 kW SINGLE PHASE		19 to 210 kW THREE PHASE		250 to 750 kW THREE PHASE	
	OPEN	SOUNDPROOFED	OPEN	SOUNDPROOFED	OPEN	SOUNDPROOFED
Circuit breaker	2 poles	2 poles	3 poles	3 poles	3 poles	3 poles
Control unit	APM303	APM303	APM303	APM303	APM303/APM403	APM303/APM403
Card for measurement	·	·	·	·	·	·
Prewiring for auto start-up	·	·	·	·	·	·
Silencer	·	·	·	·	·	·
Analog pack	·(1)	·(1)	·(1)	·(1)	·	·

· Included X Not available (1) Except range with Mitsubishi engines



Control units

M80, APM303, APM403, APM802 & APM804: A Rehlko *exclusive.*

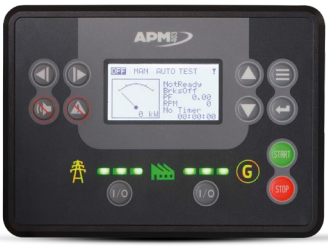
Rehlko offers a unique range of specific control units: M80, APM303, APM403, APM802 and APM804. These control units offer a wide range of possibilities, from simplified running to the option of managing the most single line diagram customer configurations. operations. They can be adapted to suit every need.

INDUSTRIAL RANGE	ENGINE	M80	APM303	APM403	APM802	APM804
RETAIL	Rehlko Engines	O(*)	·	O	X	X
RETAIL	Mitsubishi	O	·	O	X	X
RETAIL	Baudouin small	X	·	X	X	X
RETAIL	John Deere	X	·	O(**)	X	X
RETAIL	Rehlko	X	·	O	X	X
RETAIL	Volvo	O	X	·	O	X
RETAIL	Hyundai	O	·	O	O	X
POWER SOLUTIONS	Mitsubishi	O	X	·	O	O
POWER SOLUTIONS	Rehlko	O(***)	X	·	O	O

· Standard
X Not available
0 Optional
* up to 27 kVA for Rehlko Engines
** from 66 kVA for the paralleling version
*** M80-D version



Control units
APM303



Control units
APM403



Control units
APM802



Control units
APM804

Comparison of the 5 control units

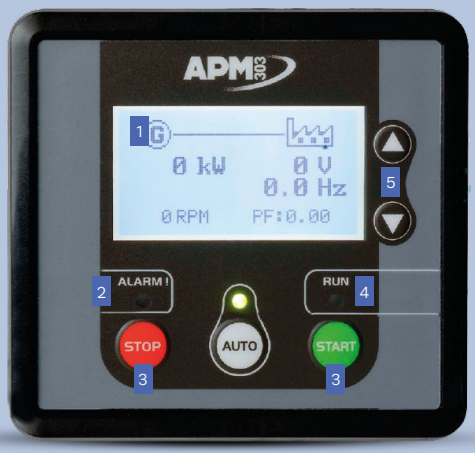
SPECIFICATIONS	M80	APM303	APM403	APM802	APM804
OPERATION					
Power ON	X	O	·	X	X
Manual generator starting	X	·	·	·	·
Automatic generator starting	X	·	·	·	·
Generator shutdown	X	·	·	·	·
Emergency stop	·	·	·	·	·
Menu navigation using color touch screen	X	X	X	·	·
Navigation in menu using button	X (1) . (2)	·	·	X	X
Speed adjustment	X	O	O** / ·*	·	·
Voltage adjustment	X	O	O** / ·*	·	·
Controller redundancy	X (1) . (2)	X	X	O	O
Dual frequency	X	X	·	O	O
Delayed start programming	X (1) . (2)	X	·	O	O
Multilingual using pictograms	X (1) . (2)	·	X	X	X
Multilingual text		X	·	·	·
CONNECTIVITY					
MODBUS TCP/IP	X	X	O	·	·
RS485 (MODBUS RTU protocol)	X	·	·	·	·
SNMP protocol	X	X	O	X	·
Local WEB access	X	X	O	X	X
Remote WEB access	X	X	O	X	X
USB port (config and software downloading)	X	·	·	·	·
Remote control HMI	X	X	X	O	O
COUPLING					
Dead fuel paralleling	X	X	X	·	·
Under load	X	X	·*	·	·
Continuity of the power plant in the event of a failure in communication between control units	X	X	·*	·	·
Power management of the plant "Start up and shutdown of one or several generators based on the power requested by the installation"	X	X	·*	·	·
Temporary coupling of grid Out/ Return	X	X	·*	·	·
Power plant coupling to grid (temporary, permanent, etc.)	X	X	X	·	·
GENERAL					
Downloading of a customized configuration via USB port	X	·	·	·	·
Download of the firmware configuration + existing settings via USB port	X	·	·	·	·

SPECIFICATIONS	M80	APM303	APM403	APM802	APM804
DISPLAY					
Frequency	X	·	·	·	·
Phase to neutral voltages	X	·	·	·	·
Phase to phase voltages	X	·	·	·	·
Currents	X	·	·	·	·
Active/reactive/apparent power	X	·	·	·	·
Power factor	X	·	·	·	·
Mains power detection	X	X	·*	·	·
Battery voltage:	X (1) . (2)	·	·	·	·
Battery current	X	X	O	O	O
Start-up delay	X	·	·	·	·
Fuel level	X	·	·	·	·
Oil pressure	·	·	·	·	·
Coolant temperature	·	·	·	·	·
Oil temperature	X (1) . (2)	X	O	O	O
Total working hours counter	·	·	·	·	·
Partial working hours counter	X	X	·	·	·
Total active/reactive energy meter	X	·	·	·	·
Generator speed	·	·	·	·	·
FAULT INFORMATION (FAULT OR ALARM)					
Min/max alternator voltage	X	·	·	·	·
Min/max alternator frequency	X	·	·	·	·
Min/max battery voltage	X	·	·	·	·
Overload and/or short circuit	X	·	·	·	·
Active/reactive power return	X	X	·*	·	·
Oil pressure	X (1) . (2)	·	·	·	·
Coolant temperature	X (1) . (2)	·	·	·	·
Speed too high	X (1) . (2)	·	·	·	·
Speed too low	X	·	·	·	·
Low fuel level	X	·	·	·	·
Emergency stop fault	X	·	·	·	·
Non-starting fault	X	·	·	·	·
Charging alternator fault	X	·	·	·	·
Differential relay activation fault	X	O	·	·	·
General alarm	X	·	·	·	·
General fault	X	·	·	·	·
Sound alarm	X	O	O	·	·
Fully compatible with SAE J1939	X (1) . (2)	X	·	·	·
CYBERSECURITY					
Machinery Directive (EU) 2023/1230	X	X	X	X	O
Cyber Resilience Act (CRA) Regulation (EU) 2024/2847	X	X	X	X	O
UL6200	X	X	X	X	· ***
IEC62443	X	X	X	X	· ***

· Standard
X Not available
O Optional
* APM403P (paralleling version)
** APM403S (solo version)
*** Compatible

(1) M80
(2) M80-D

APM303



1 Ergonomic, universal LCD screen

2 Alarm/fault report indicator

3 STOP/START/AUTO buttons and AUTO mode indicator light

4 Generating set operating indicator

5 Screen scroll keys

Benefits

RS485 SUPERVISION

MODBUS RTU supervision is available as standard via an RS485 link. This link can be configured for the customer's installation.

APM303

The essentials made simple.

The APM303 is a versatile unit equipped with a particularly intuitive LCD screen. It offers high-quality basic functions, allowing easy and reliable operation of your generator. This unit is mounted on a console on all generators designed for LV industrial applications with and without a source transfer switch.

Measurements

LCD display examples



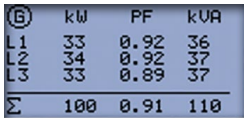
Overview display



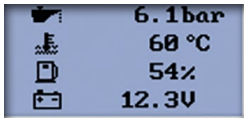
Current and voltage



Counters



Outputs



Mechanical measurements



History and alerts

Functions

- Manual and automatic mode (with auto start input)
- Generator protection and management
- Electrical measurements, including output (option)
- Mechanical value measurements (option)
- Automatic voltage and frequency detection
- Secure configuration on the APM303 or on PC.

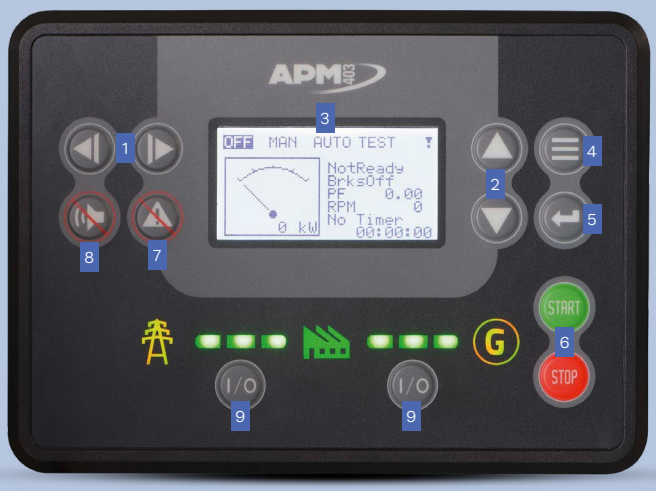
Connectivity

- 2 configurable reports
- MODBUS RTU RS485

Operation conditions

- Front of IP54 controller
- Protection against humidity and dust with tropicalized varnish

APM403P
AMP403S



*APM403P

1 Screen a/menu change keys

2 Screen scroll keys

3 Operation modes

4 Navigating between menus

5 Button for confirming, editing or returning to the home screen

6 Generator start/stop button

7 Fault reset button

8 Horn deactivation button

9 Circuit breaker opening/ closing buttons

APM403

Intuitive, simple and connected.

Flexible configuration

- Technical solution can be broken down for multi-configuration – SOLO or PARALLEL OPERATION (up to 8 generators)
- Specific application variables can be customized.

Intuitive navigation and simplified generator or power plant operation

- Multilingual support
- Simple, intuitive configuration specific to operating scenarios

Flexible communication tools

- Remote configuration and supervision thanks to the WEBSUPERVISOR application (optional)
- Standard communication tools:

– CAN USB Host, USB device, RS485

– MODBUS, RTU

- Optional:

– 4G, Ethernet, GPRS, Airgate

– TCP/IP, SNMP protocol

Focus APM403S

The APM403S is dedicated to SOLO operation only. No grid electrical measurements or associated circuit breaker control.



1 Generator display

2 Display of installation and mechanical values of the genset

3 Display of generator electrical values

4 Display of power grid electrical values

5 Operator and specialist access: curves I settings I history I configuration

6 Control and position of circuit breakers

7 Generator control (operating modes)

8 User access: shortcuts I maintenance I alarms

APM802

Dedicated to *power plant* management.

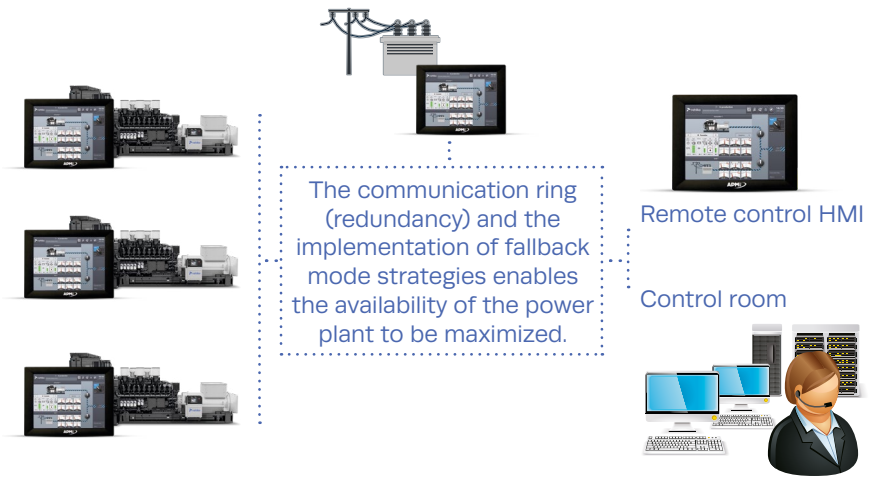
Fully developed by Rehlko, the APM802 command/control system is specifically designed for operating and monitoring power plants for hospitals, data centers, banks, the oil and gas sector, industries, IPP, rental, mining, etc. The human machine interface, created in collaboration with a company specializing in interface design, facilitates operations via its large touch screen.

Intuitive and Ergonomic to use

The ergonomics of the APM802 has been carefully designed in conjunction with users to ensure optimum user comfort. The operator is guided through how to operate the product according to their access level, making it easy to get started and reducing the risk of errors.

The APM802 for enhanced communications

Communication via the APM802 guarantees a high level of equipment availability and facilitates the remote control of the HMI to enhance its use. Additionally, various connections can be made via the Ethernet, using fiber optics or combined with copper wire. For full control of risk management, the system communications are separate from the external communications.





1 Generator display

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7 Generator control (operating modes)

8 User access: shortcuts I maintenance I alarms

APM804

Modern control. *Confident* performance.

Advanced Power Management Controller

Developed and manufactured by Rehlko, the APM804 is an advanced power management controller designed to meet the growing availability and cybersecurity requirements of critical power control applications. As connectivity increases and regulatory expectations intensify, the APM804 delivers a secure, resilient, and future-oriented solution for generator set and power plant control.

Factory-integrated within Rehlko generator solutions, it provides a compact and fully tested control platform, supporting high reliability while helping reduce installation and commissioning time. Its industrial design ensures dependable operation and long-term maintainability in demanding environments.

Availability, Integration, and Operation

The APM804 supports reliable system operation through integrated supervision and local control. An embedded 12 inch color touchscreen HMI enables intuitive operation, diagnostics, and efficient system monitoring.

Designed to support high system availability, the controller enables structured communication architectures that manage interactions between internal system functions and external interfaces, helping ensure predictable behavior and stable long term operation.

Cybersecurity Conscious Design

The APM804 incorporates industrial control design principles focused on system integrity, operational continuity, and controlled access throughout the product lifecycle. Its architecture supports managed communication interfaces to help limit exposure as connectivity evolves.

Key capabilities include controlled firmware and configuration management, user and access level control, comprehensive event and alarm logging for traceability, and support for widely adopted industrial communication protocols—contributing to secure and reliable operation in networked power control environments.



Enclosures

Highest-quality Components.

The service life of the electrical generating set is optimized, thanks to the high quality of its enclosure and base frame. These protect its components and ensure it operates correctly, even in the most extreme conditions (e.g., high temperatures, dust, humidity, sand). Made from carefully selected materials, they are subjected to numerous tests to ensure their resistance against bad weather and difficult climate conditions.

Rehlko selects its base frames and enclosures according to very strict criteria, and they are all produced in France. Rehlko's design teams can offer you the best enclosure design, with the aim of optimizing the performance of generating sets while also offering enhanced ergonomics, a more compact design and greater modularity.

Standard features

High-quality materials

- Enclosure made from European grade electro-galvanized steel
- Base frame with two coats of paint
- Optimized design protects against corrosion (preventing water ingress and stagnation)
- Highly durable QUALICOAT-certified epoxy paint, specially developed for Rehlko

Numerous resistance tests to ensure an optimum service life

- Enclosures and base frames tested and analyzed by the French Corrosion Institute
- Enclosures guaranteed to withstand the most extreme conditions with exposure to salt spray (according to ISO12944 standard)
- Monthly conformity tests according to requirements via supplier samples
- Annual UV resistance testing
- Evaluation of corrosion resistance and spread prevention
- 100% of tanks are tested for permeability, to prevent any risk of leaks

Safety of people and property

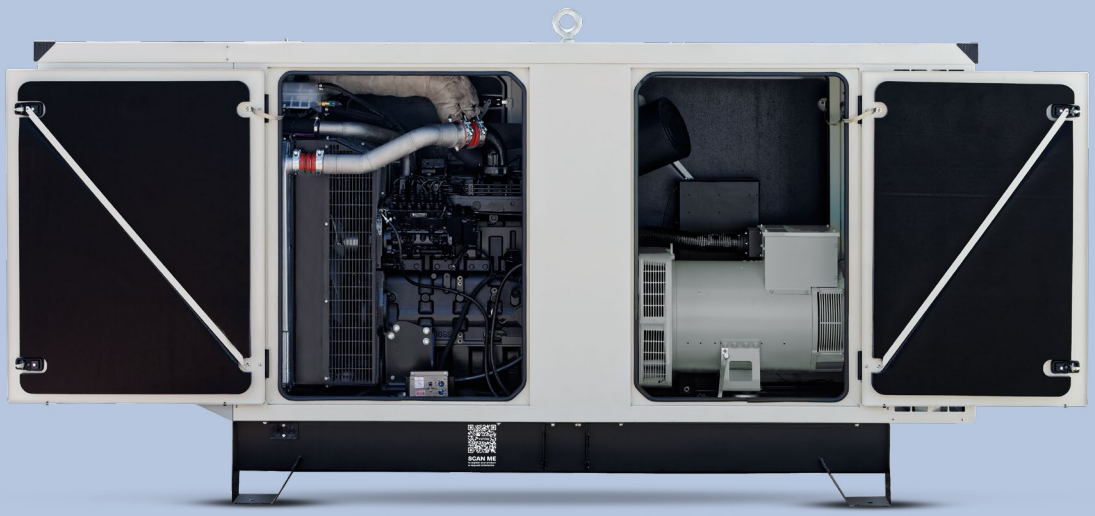
- Electrical continuity ensured for the enclosure/base frame assembly
- Personal protection ensured by protective grilles
- Hot and rotating parts of the enclosures meet the strictest standards (machinery directive 2006/42/EC)
- Ergonomic access to allow easy maintenance and connection
- Base frame with retention to protect the environment
- Stainless IP64 locks
- Modular circuit breaker adapted to the short-circuit current of the generating set.

EMEA Full Line
Industrial Generators

Enclosures

9 kVA

1 540 kVA



Enclosures
M149

9 KVA **1540 KVA**



Enclosure
M136

Enclosure
M149

Enclosure
M227

Enclosure
M428

POWER (KVA)	ENCLOSURE	ENGINE MANUFACTURER	ACOUSTIC PRESSURE LEVEL @7M IN DB(A)	SOUND POWER LEVEL GUARANTEED (LWA)
9–27	M136	Rehlko Engines/Mitsubishi	59–66	87–93
22–44	M137	Rehlko Engines/John Deere	62–68	91–96
66–110	M147	Rehlko	70	95–97
130–165	M148	Rehlko	67–71	95–97
200–250	M149	Rehlko	70–71	96–97
275–330	M237	Hyundai	69–70	99–100
350–400	M228	Volvo	67–72	97–102
350–500	M238	Volvo/Hyundai	68–74	98–104
630–830	M240	Volvo/Hyundai	47–80	105–110
800–1 100	M427	Rehlko/Hyundai	73–82	104–112
1 250–1 540	M428	Rehlko/Mitsubishi	75–80	105–111

Containerized/Enclosured Solutions



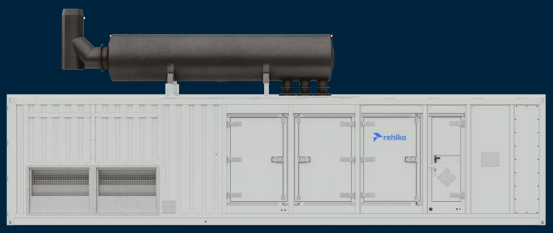
ISO CONTAINERS

Fast and cost-effective deployment

Designed for standard backup power applications, ISO containers provide a practical and economical solution that can be quickly deployed and commissioned.

Customer Benefits

- Faster project execution.
- Simplified transportation and logistics.
- Lower installation costs.
- Available in Silent and Super Silent configurations.
- CSC-certified solutions for easy international transport.



CPU CONTAINERS

Built for demanding environments

Designed for harsh operating conditions, CPU containers combine robust construction, low acoustic levels and simplified maintenance access.

Customer Benefits

- Reliable operation in hot, dusty or challenging environments.
- Reduced maintenance time through improved accessibility.
- No power derating up to 40°C ambient temperature.
- Low noise levels for sensitive environments.
- Flexible customization options.



WALK-IN ENCLOSURES

Designed for mission-critical operations

Developed from data center requirements, Walk-In solutions maximize accessibility, availability and operational efficiency while maintaining industry-leading performance.

Customer Benefits

- Safe and comfortable maintenance access.
- Faster installation and commissioning.
- Easy integration of additional equipment and options.
- Enhanced serviceability throughout the equipment lifecycle.
- Optimized solution for high-availability applications.

Versatile range of *soundproofed* containers

You're faced with many installation constraints, and you want a turnkey solution. Our container solutions are adapted to meet all your needs. The containers can be equipped with many options, from a built-in tank to a cooling system for high temperatures, or an acoustic silencer for low noise. Our sales and engineering teams can work with you to define the best solution. Pre-assembled and factory tested, these containers offer an economical solution and are delivered ready to use.

Standard equipment and options for containers

	SILENT		SUPER SILENT	
	ISO20 SI	CPU40 SI / CPU45 SI	ISO20 SSI	CPU40 SSI / CPU45 SSI
GENERATING SET				
Complies with CSC certification	·	·(6)	·	·(6)
Base member	·	·	·	·
Starter motor, charging alternator	·	·	·	·
Batteries filled with electrolyte	O	O	O	O
Standard air filter	·	·	·	·
Oil drainage pump	·	·	·	·
FILTRATION				
Reinforced fuel filtration	X	O	X	O
Air filter for dusty environments	X	O	X	O
CONTAINER SPECIFICATIONS				
High performance 30 dB(A) silencer	·(1)	·(2)	·(1)	·(2)
Floor	Steel sheet	Steel sheet	Steel sheet	Steel sheet
Number of side doors	2	3 + 2 double	2	3 + 2 double
Galvanized air outlet rain grille	O	X	O	X
Air outlet protective rain grille	·	·	·	·
Safety lighting and shut-off valve	O	O	O	O
Exhaust outlet on clamp	O	O	O	O
RAL 9010 white painted finish for container	·	·	·	·
Special color from list	O	O	O	O
Power cable outlet on lower section	·	·	·	·
FUEL				
Retention container under genset assembly	·	·	·	·
500-liter base frame fuel tank	·	X	·	X
Tank on 500-liter container	X	·	X	·
Tank on 1000-liter container	X	O	X	O
1500-liter base frame tank(4)	O	X	O	X
Automatic fuel filling kit 1 pump	·	·	·	·
Automatic fuel filling kit 2 pumps	X	O	X	O
CE compliance of the control unit	·	·	·	·
M80-D central console	·	·	·	·
APM403 central console	O	O	O	O
APM802 central console	O	O	O	O
Control unit under console	X	O	X	O
Length (m)	6.06(5)	12.19 / 13.72	6.06(5)	12.19 / 13.72
Width (m)	2.44	2.44	2.44	2.44
Height (m)	2.90	2.90(3)	2.90	2.90(3)

· As standard
X Not available
O Optional
(1) Inside the container
(2) On the roof of the container, not available on CPU 45
(3) Excluding silencer
(4) Up to 1100 kVA only
(5) Length without Super Silent option. With this option, allow for separate transportation of baffles
(6) Only in 40-feet



VERSO 100 VERSO 150D VERSO 200 +

Automatic transfer switches

Protecting your power and your business.

With a wealth of expertise in the energy business, Rehlko offers a range of three automatic transfer switches, to meet all your requirements and adapt to your specific needs:

VERSO 100

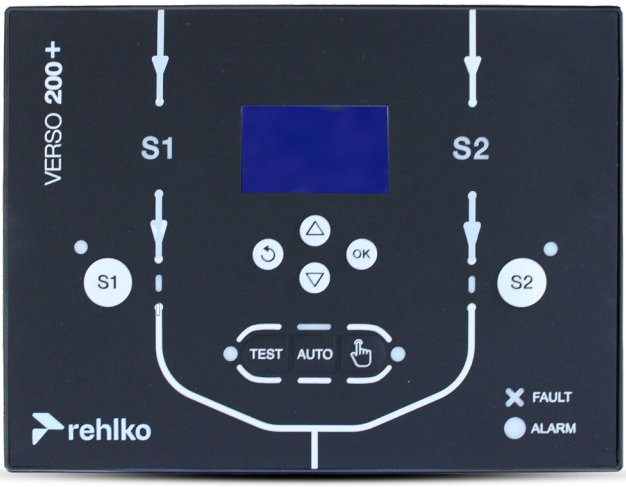
Reliable and simple to use, VERSO 100 models are equipped with the main functions of this type of equipment, making them among the most compact solutions on the market.

VERSO 150D

The VERSO 150 D is a robust changeover switch sized to operate at an ambient temperature of 50°C. The built-in mains detection relay has two fixed delays that prevent unwanted start-ups following mains micro-disconnections and allow the controlled return of power when it has become stable again.
This range has been developed for markets subject to frequent and significant fluctuations in the mains power.

VERSO 200 +

The VERSO200+ is the latest evolution in our range of Automatic Transfer Switches. Designed for demanding industrial environments, it combines mechanical reliability with advanced control intelligence, delivering an optimized user experience and enhanced connectivity.



Verso 200+ key features

- Ultra-robust molded enclosure for demanding environments
- Reliable voltage sensing for unstable and distorted networks
- Advanced connectivity for smarter ATS supervision (MODBUS TCP/IP – RTU)
- Extended event logging for faster, more precise diagnostics
- Intuitive user experience with backlit LCD & ergonomic keypad
- Flexible applications & source management (network/genset, time, counters, runtime)

VERSO 200 +
Control automaton

Technical specifications

VERSO 100	VERSO 100 S					VERSO 100 D				
RATINGS (A)	35	63	100	125	160	35	63	100	125	160
Type	Three phase					Three phase				
Voltage range – Frequency	208/220/230/240v & 380/400/415/440 V – 50-60Hz					208/220/230/240v & 380/400/415/480 V – 50-60Hz				
Display and setting	Potentiometer					Via LCD display				
Voltage drop tolerated	20% of the nominal voltage @400V					30% of the nominal voltage @400V				
Maximum voltage tolerated by the equipment	288 V					305 V				
Protects against a change in the phase rotation direction	·					·				
Protection in "0" position	X					Immediate return to position 0 in the event of a fault				
Lightning arrester	X					O				
Confirmation of mains return	·					·				
EJP (for France only)	·					·				
Protection index	IP31					IP54				
Dimensions (h x w x d) mm	385 x 385 x 193					600 x 400 x 200				

VERSO 150D			
RATINGS (A)	63	100	160
Type	Three phase		
Voltage range – Frequency	230/400Vac 50-60Hz		
Display and setting	Potentiometer		
Adjustable voltage threshold	(+/–) 30% of 400Vac		
Voltage drop tolerated	320/480 Vac between phases		
Protects against a change in the phase rotation direction	·		
Lightning arrester	O		
EJP (for France only)	X		
Confirmation of mains return	X		
Protection index	IP65		
Dimensions (h x w x d) mm	500 x 400 x 200		500 x 500 x 200

VERSO 200+			
RATINGS (A)	200, 250, 400, 630	200, 250, 400, 630, 800, 1000, 1250, 1600, 2000, 2500, 3200	4000, 5000, 6300
Type	Three phase		
Voltage range – Frequency	208/220/230/240v & 380/400/415/440 V – 50-60Hz		
Configuration	Auto-configuration of voltage/frequency min/max and configurable thresholds		
Display and setting	By LCD – Supplied with manually-operated key – Can be padlocked in manual mode		
Voltage drop tolerated	30% of the nominal voltage @400V		
Maximum voltage tolerated by the equipment	332 V		
Protects against a change in the phase rotation direction	·		
Lightning arrester	O (IP55)		
EJP (for France only)	· (configurable)		
Load shedding	· (configurable)		
Confirmation of mains return	· (configurable)		
Protection index	IP20 (55 on request)	IP55	IP54
Inputs/outputs	3 dedicated – 3 programmable inputs / 5 dedicated – 5 programmable outputs		
Dimensions (h x w x d) mm	800 x 600 x 400 IP55 : 1750 x 700 x 500	200A, 250A, 400A, 630A: 1600 x 600 x 400 800A, 1000A, 1250A: 2000 x 800 x 600 1600A: 2000 x 1000 x 600 2000A, 2500A, 3200A: 2000 x 1000 x 800	2000 x 1200 x 1200

· Standard
O Option
X Not available





Aftermarket parts and service

At the heart of *our expertise.*

You can count on Rehlko to take care of your equipment

- 24/7/365 support
- Distribution network of 800 partners around the world
- Maintenance and warranty coverage for your peace of mind
- Spare parts availability
- International training centers

No one knows your Rehlko generators like the Rehlko expert engineers and factory-trained and certified technicians to take care of your equipment.

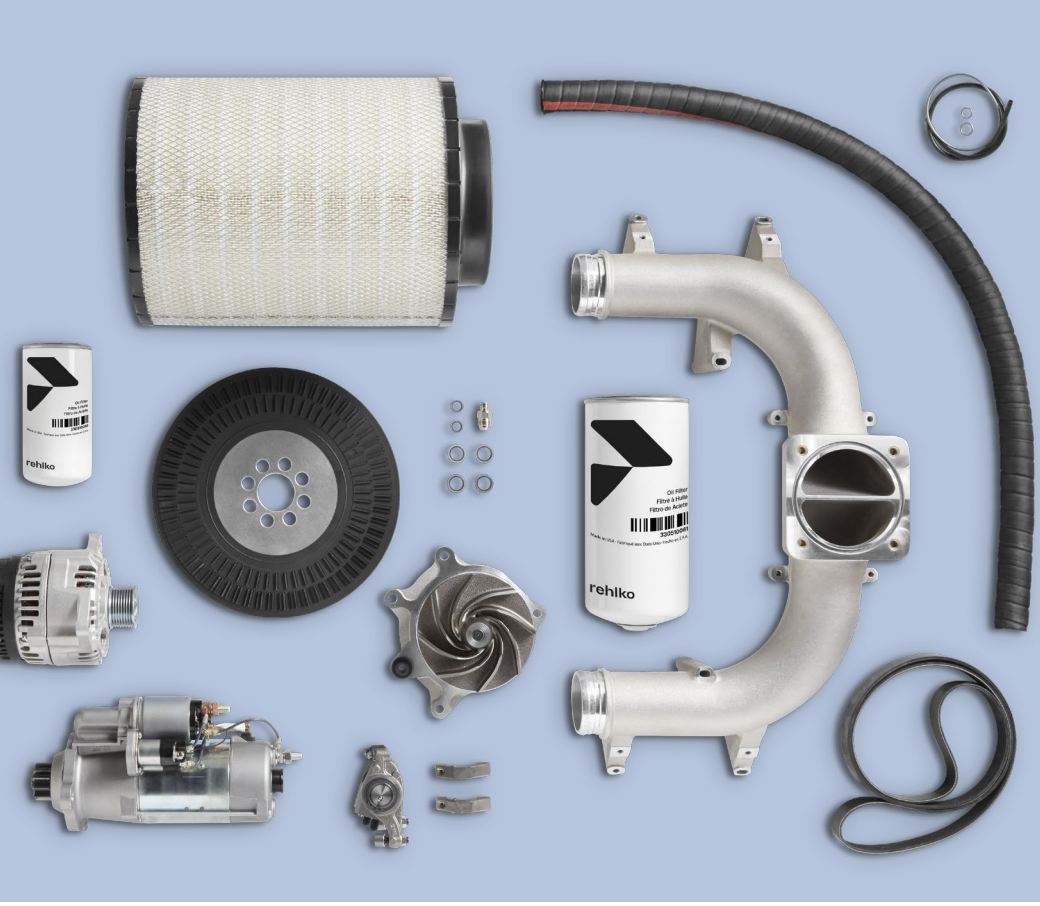
Service And technical support

Rehlko generators operate reliably and with minimal maintenance work. In addition, we offer various services for your generator that ensure long-term value, guarantee optimal operation and minimize life cycle cost.
Our factory-trained and certified technicians are equipped with the knowledge and latest diagnostic and digital tools to keep you up and running.

- Field service engineers support critical installations and field issues as needed
- 24/7 service available nationwide
- Supply high-quality Rehlko genuine parts and guarantee short delivery times
- Hands-on technical support is available from Rehlko service centers and distributor service personnel
- Over 800 distributors and 10,000 dealers worldwide
- Remote virtual Merged Reality (MR)/ Augmented Reality (AR) assistance saving cost in travels and helping to get the job done right the first time

For your company and your Rehlko generator this means:

- Decreased life cycle costs
- Long-term value preservation
- Sustainable quality assurance
- Lower follow-up costs for maintenance and repairs
- Increased profitability and efficiency



Warranty

We stand behind the quality of our products by offering a standard warranty and an optional extended warranty to protect your investment. Factory-trained technicians complete all covered repairs using genuine Rehlko parts. Equipment is supported by a global network of certified Rehlko distributor technicians and backed by a factory-direct technical support service. Optional extended warranty solutions reduce the risk of unexpected failure costs beyond standard factory warranty. Multiple options are available for extended warranties – so you can choose the one that's right for your application.

Genuine parts

Rehlko® genuine parts are built specifically for your industrial generator to optimize it performance, extend the service life and reduce maintenance cost –and will be available when you need them.
From turbochargers to oil filters, we ensure every part that goes into our generators meets the highest standards for performance and durability. Keep your generator running at peak performance by replacing your parts with Rehlko genuine parts.

- Extensive parts inventory is available through our Spare parts logistic centers, Service centers and global network of distributors to be delivered quickly to any location
- Preventative maintenance kits provide all the parts required to complete scheduled maintenance events extending the service life and protecting your generator
- Parts are available to support your generator through its lifecycle

Why Rehlko genuine parts?

When you use Rehlko® genuine parts, you are using the same parts validated through reliability testing during development and selected for final production.

- Proven reliability
- Trusted performance
- Rehlko quality standards
- Expert support
- Reduced total cost of ownership

Training

At Rehlko to consistently delight our customers, we ensure our worldwide network of technicians have completed a customized factory-based training curriculum (with three progressive levels), and we continue to innovate our advanced training methods and diagnostic tools.

- Our International Training centers
- Expert Instructors
- Innovation





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