

From 4.1 to 670kVA

RENTAL RANGES

Energy that drives your business



**CUSTOM
ENERGY
SOLUTIONS**

 **MADE IN EU**

SUSTAINABLE

SMART

SILENT

POWERFUL

RELIABLE

[dagartech.com](https://www.dagartech.com)

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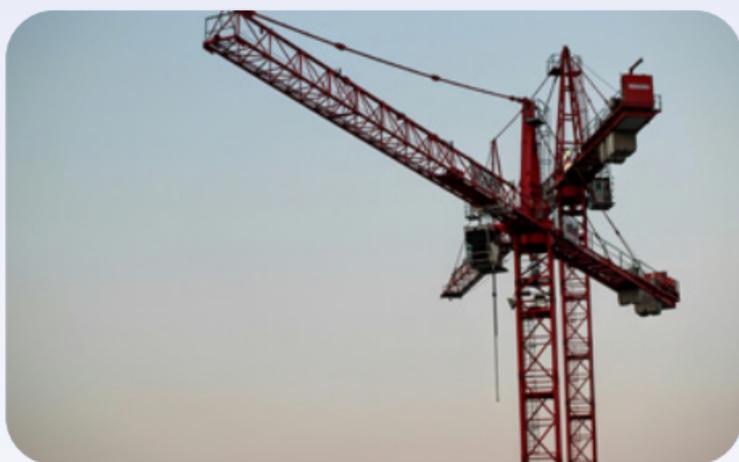
A genset for every industry

Machinery rental



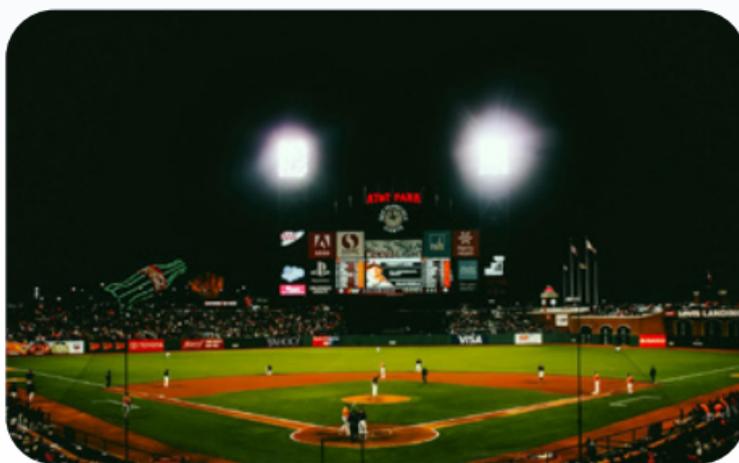
Robustness and reliability for a fleet ready for any mission. Our equipment is easy and intuitive to maintain, ensuring maximum availability and cost-effectiveness.

Construction



Durable and high-performing to cope with the most demanding site conditions. Our gensets guarantee a continuous supply and fast start-up.

Events



Reliable, discreet power to keep the focus on the show. Our generator sets offer quiet, stable operation to ensure a flawless experience for organisers and audience.

Why choose Rental Plus?

- ✓ **Intuitive to use.** We have overcome the technical complexity of new EU Stage V engines to make them easy to use.
- ✓ **Prevention systems** developed by Dagartech to ensure that your machine delivers maximum performance.
- ✓ **Monitor the machine at all times.** As the renter, you will be able to make decisions about the machine's operation and regeneration tasks*.
- ✓ **Maximum accessibility** to make maintenance easier.

MAXIMUM EQUIPMENT, MINIMUM IMPACT

We put the quality and robustness of our generator sets at the service of professionals like you: machine renters who need generators that are reliable, easy to use and even easier to maintain and can deliver high performance in the toughest working conditions.

We are **stellar energy**

50Hz 1,500rpm

60Hz 1,800rpm

RENTAL PLUS RANGE

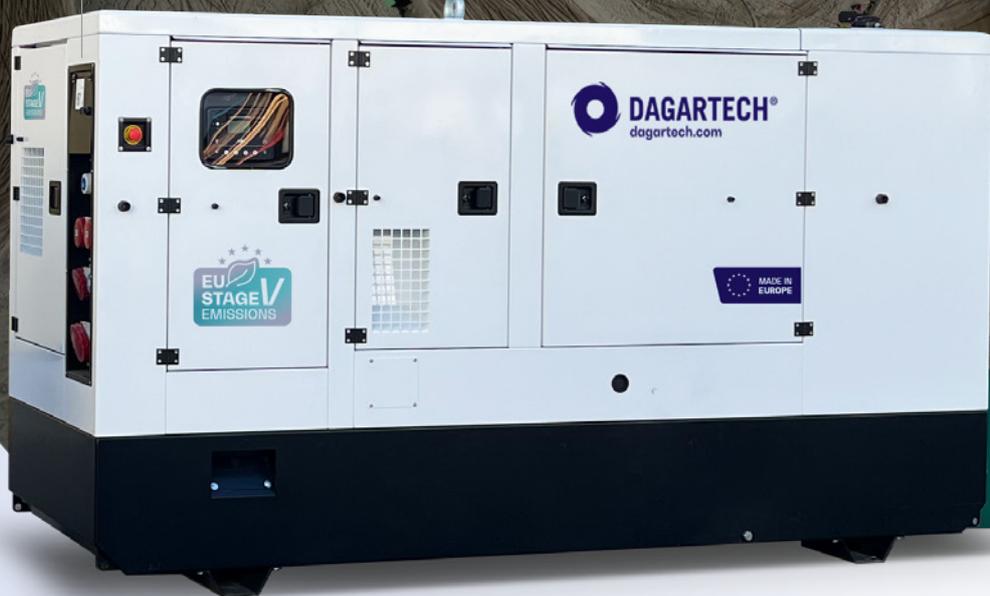
DIESEL Silent Gensets

✓ Manual oil drainage pump

✓ High performance
original manufacturer's filter

✓ Auxiliary winding/PMG
in alternator

Power sockets
Different configurations
depending on the model



⚡ From 20 to 670kVA

FEATURED OPTIONAL EXTRA

DSE 890 MKII
DSEWebNet® /
IoT Gateway - 4G
(GSM/Ethernet)



Monitor your generator, reset alarms, start and stop the unit, check fuel levels and much more.

Any questions?

Confirm the genset supply capacity according to the model.

Auto Mains Failure Control Module

It allows work in manual, automatic or signal mode.



DSE 6120MKII



DSE 7320MKII



DSE 7420MKII



DeepSea Electronics control module.
Consult model details according to reference number.



4-Pole magneto-thermal protection and fuses for the control system.



Emergency stop button

* Confirm the specific scope of supply of the model.



Soundproofed canopies made from high-strength galvanised steel.

Reinforced central lifting points for easier handling and installation.

3cm-thick covers to protect and thermally insulate the exhaust.



Removable grilles* and doors for easy replacement of the particulate filter (DPF).



With Harting connector and cable gland for easy installation and troubleshooting.



Fuel tanks with cleaning record. 8 hours of operation at 75% charge.



External full filler neck with **key-locking cap** to prevent indoor spills and the risk of fire.



Accessible design to facilitate maintenance work.

Includes side doors for easy access to components and post-treatment systems*.



Load Bank with stainless steel fins and galvanized steel enclosure



In Stage V generators, operating at low loads significantly affects engine performance and service life. The load bank ensures that the generator set reaches the necessary load levels and temperature conditions required to carry out its regeneration processes.

Exclusive equipment on models with Deutz engines.

CUSTOM ENERGY SOLUTIONS

Customise your generator set

Transform your generating set into a unique machine. We don't want you to have to adapt to the features of the generator. We are committed to your fleet adapting to you.

- High-capacity fuel tanks.
- Approved trailers.
- Different synchronisation kits depending on the use.
- Colour customisation and special surface treatments.
- Super-soundproofing options.



Tell us what you need
I'm sure we can help you.



Smart solutions for your fleet



Maximum operating availability

- We have developed **our own solution** to offer you optimised management of regeneration processes.
- **We reduce the risk of unexpected stoppages.** You plan and decide when to carry out regeneration processes*.



Advanced technology, easy to use

- Our generators are equipped with **intuitive, easy to operate regeneration control systems.**
- **Easy integration of monitoring and telemetry.**



A durable, cost-effective fleet

- **Components selected** for exceptional durability.
- **Fast maintenance** reduces downtime.



Full control of the machine

- Air inlets and outlets sized for **optimum performance**, even in harsh environments.
- **Rugged design** resistant to dust, vibration and heavy use.

Petrol Generators

PETROL Open gensets

BC

EU Stage V lower-power generators, perfect for renting or construction sites.

Robustness and efficiency, with oversized alternators, special construction electrical panels and wheel kits for easy transportation.



4.1kVA

8kVA

BC MAX

Maximum power petrol generators for rental companies and construction professionals.

For higher power demands, our BC Max range incorporates special construction electrical panels in line with the current regulations and wheel kits for more comfortable, ergonomic use.



12kVA

24kVA

PETROL Silent gensets

INVERTERS

Stable, quiet power to take anywhere.

Equipped with load-dependent variable speed engines, they guarantee minimal fuel consumption without compromising on power. Their compact, quiet design makes them the ideal choice for industries where noise is a concern.



2.3kVA

8.8kVA

Need to build a fleet of petrol generators with **special features**?

Contact us. We can help you.

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dagartech.com

50HZ RENTAL PLUS MODELS

	GENERAL TECHNICAL SPECIFICATIONS				TECHNOLOGY TO NEUTRALISE PARTICULATE EMISSIONS	
	Engine	Voltage (V)	Power PRP (kVA)	Power ESP (kVA)	Particulate Filter (DPF)	SCR catalytic converter
DGPS 16 MF ST	PERKINS 404J-22G	230V	16	17	-	-
DGPR 20 ST	PERKINS 404J-22G	400/230V	20	22	-	-
DGDR 30 ST	DEUTZ TD2.2L3	400/230V	30	33	✓	-
DGDR 40 ST	DEUTZ TD2.9L4	400/230V	39	43	✓	-
DGDR 60 ST	DEUTZ TCD2.9L4	400/230V	54	59	✓	-
DGDR 100 ST	DEUTZ TCD4.1L4	400/230V	93	102	✓	✓
DGDR 150 ST	DEUTZ TCD6.1L6	400/230V	153	170	✓	✓
DGVR 200 ST	VOLVO TAD881GE	400/230V	200	220	✓	✓
DGVR 250 ST	VOLVO TAD882GE	400/230V	250	274	✓	✓
DGVR 300 ST	VOLVO TAD1380GE	400/230V	310	340	✓	✓
DGVR 350 ST	VOLVO TAD1381GE	400/230V	355	388	✓	✓
DGVR 400 ST	VOLVO TAD1382GE	400/230V	401	440	✓	✓
DGVR 670 ST	VOLVO TWD1683GE	400/230V	670	738	-	✓

BC MODELS

	TECHNICAL SPECIFICATIONS		
	HONDA engine	Voltage (V)	Power PRP (kVA)
DGH 5000 BC	GX 270	230V	4.1
DGH 6000 BC	GX 270	230V	6
DGH 9000 BC	GX 390	230V	8
DGH 6 TF BC	GX 270	400/230V	6
DGH 9 TF BC	GX 390	400/230V	8

BC MAX MODELS

	TECHNICAL SPECIFICATIONS		
	HONDA engine	Voltage (V)	Power PRP (kVA)
DGH 12000 BC	HONDA GX 630	230V	12
DGH 12 TF BC	HONDA GX 630	400/230V	12.5
DGH 15 TF BC	HONDA GX 690	400/230V	15
DGB 24 TF BC	VANGUARD 6134	400/230V	22

INVERTER MODELS

	DG2300i	DG4000i	DG6000i	DG10000i NEW
Voltage (V)	230V			
Rated Power	1800W	3500W	5500W	8200W
Start-up Power	2300W	3800W	6000W	8800W

Images for orientation purposes. Dagartech reserves the right to modify the information without prior notice.