

Engineered to Perform. Built to Last.

DPS 20 DG GenSet

- Rated speed: 1.500 rpm
- Net Frequency: 50 Hz
- 3 phases
- Rated voltage 400/230 V
- Rated apparent power (PRP): 22 kVA
- Rated apparent power (LTP): 23 kVA
- Nominal current (LTP) 400V: 33,0 A



DEUTZ Power Solutions



DPS 20 DG GenSet

Make		DEUTZ
Model		F3M2011
Exhaust Emission Standard	Stage	II
Rated PRP net power	kW	20,0
Rated LTP net power	kW	21,0
Cooling system		oil
Speed governing		mécanique
Governing Standard		G2
Number of cylinders		3
Engine configuration		IL
Displacement	ltr	2,3
Bore/Stroke	mm	94/112
Compression Ratio		19
Electrical equipment	V/dc	12



Modular. Scalable. Built for Every Challenge.

From 14 to 3.190 kW – DEUTZ Power Solutions offers a full range of modular gensets:

open-frame, containerized, silent box, and trailer-mounted configurations.

Engineered for flexibility, our systems can be customized with features like ATS, load sharing, remote monitoring, and more.

Whether it's for data centers, hospitals, mining, or critical infrastructure — our power adapts to your mission.

Global Reach. Local Expertise. Powered by DEUTZ.

At DEUTZ Power Solutions, we operate a strong network of specialized companies, each focused on serving key global markets with high-quality genset solutions:

- **BlueStar Power Systems** – delivering proven performance across North America
- **MagiDeutz** – trusted partner for power solutions in Africa and the Middle East
- **Hunan Deutz Power** – powering the Asia-Pacific (APAC) region
- All three companies share one common goal: delivering reliable, efficient, and customized power systems that meet the highest quality standards and are built around our customers' needs.
- With decades of engine expertise and regional focus, we combine global innovation with local commitment—wherever power is needed.

Versatile Power Solutions for every Application

Our genset portfolio delivers reliable energy wherever it's needed – with a diverse range of fuel options including diesel, gas, and methanol. Designed to meet the demands of various industries and operating environments, our gensets cover power outputs from 14 to 3,190 kW and are available in multiple configurations:

- **Open-type gensets** for easy access and maintenance
- **Containerized units** for robust, transportable power solutions
- **Silent box versions** for noise-sensitive environments
- **Trailer-mounted systems** for mobile and flexible deployment

Whether for prime, standby, or backup power, DEUTZ Power Solutions offers tailored solutions that combine performance, durability, and innovation.

Power Wherever It's Needed

DEUTZ gensets are engineered to perform across industries and environments. From critical infrastructure to remote operations, our solutions deliver dependable power tailored to your needs.

- **Construction & Infrastructure** –
Rugged, mobile energy for job sites, roadworks, and infrastructure development
- **Industrial & Manufacturing** –
Reliable primary and backup power to keep production running
- **Telecom & Data** –
Compact, low-noise solutions for communication networks and data centers
- **Healthcare & Public Services** –
Secure power for hospitals, emergency services, and essential facilities
- **Agriculture & Remote Applications** –
Flexible off-grid power for farming, forestry, and isolated locations