

**The green side of energy:
GAS STATIONARY
GENERATORS**

Pramac industrial gas generators revolutionise the idea of energy. This new line-up delivers long run times, low environmental impact and ease of use with the innovative Power Zone™ control system. Each gas generator is optimised for emergency stand-by and prime power applications. It grants reduced maintenance costs and simplified installation possibilities, when compared to traditional diesel gen-sets.

- BACK UP AND PRIME POWER
- TECHNOLOGY ADVANTAGES
- INSTALLATION SIMPLICITY
- REDUCED OPERATING COSTS
- LOW EMISSIONS

**CUSTOMIZED
SOLUTIONS**

Pramac can realize solutions up to 3MWe with low, medium and high voltage output, suitable for any applications. The technical staff are available to design turnkey projects with tailor-made soundproof enclosures, special control panels and studying specific technical alternatives to meet a wide range of requirements.

APPLICATIONS

- Telecommunications
- Commercial & Retail
- Industry
- Infrastructures
- Power Plant
- Sports and Recreation
- Transport
- Water treatment
- Data center
- Healthcare
- Oil & Gas
- Constructions

Distributed by

**INDUSTRIAL
GENERATORS**
Industrial power supply for stand by and prime power applications

**DIESEL STATIONARY
GENERATORS**

The division covers a wide range of generators up to 4000 kVA able to satisfy many requirements, regardless of the field of activity: industrial, healthcare, data center or residential applications, among others. Available in open, container and soundproof versions, Pramac stationary generators serve the most demanding customer needs with a range of control panel solutions and many optional features and accessories.



TELECOM SOLUTIONS

Pramac offers the right solution due to these factors:

SITE APPLICATION

Depending on the presence of the mains power supply, the generators are defined as on grid applications and bad grid site applications. In the first instance, the mains power supply failure can be under 12 hours per week, while in the second it can increase to over 12 hours per week. Sites which have no mains power provision are defined as off-grid applications.

These sites are usually located in remote areas and usually have a dual genset installation.

ELECTRIC OUTPUT

Depending on the country where the BTSs are located and/or on their technology, BTSs can accept different electric output supplies: AC, DC or both when different devices are installed.

WE ARE THE ENERGY GENERATION!

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DIESEL STATIONARY GENERATORS

GB SERIES

Power 10 - 50 kVA

50/60 Hz



- Value for money
- Suitable for any kind of user
- Easy to transport and maintain
- Designed for the construction, industrial and agricultural businesses

GS SERIES

Power 10 - 830 kVA

50/60 Hz



- A wide power range
- Engineered and manufactured to be durable and user-friendly
- High quality standards and complete package of additional options
- High reliability and excellent performance
- For residential, tourism, construction, industrial, agricultural and civil protection applications

HIGHER POWER

Power 815 - 4000 kVA

50/60 Hz



- Designed for high power demands
- Multi-application generators: healthcare, data center, industry...
- Reliable for any customer's needs
- With a modular layout, the generators meet the requirements of different market areas, enjoying the economic benefits of a standard production

GAS STATIONARY GENERATORS

GGW SERIES

Power 200 - 750 kVA (EUROPEAN MARKETS)

50 Hz

Power 50/63 - 750/937 kVA (NON-EUROPEAN MARKETS)

50/60 Hz



- Powered by GENERAC industrial spark-ignited engines, optimized for performance and responsiveness to load variations
- On-Board 7" color-resistive touchscreen
- Intuitive icons, "app-like" navigation and multilingual screens
- Power Zone™ panel gives complete control over the engine and the generating-set's functions
- Built in Wi-Fi, Bluetooth and LAN connections allowing remote monitoring

- Virtually unlimited running: continuous fuel supply avoids refueling down time
- Gas-fuelled engines emit fewer nitrogen oxides and no particulate matter
- Natural gas is supplied by a utility, no need of onsite fuel storage
- Clean fuel that does not require maintenance



TELECOM SOLUTIONS

GT SERIES

Power 10 - 80 kVA

50/60 Hz



- AC single or three phases, 50 Hz or 60 Hz
- DC fix or variable speed from 44 to 57 Vdc
- Water or air cooling
- Anti-theft hinges and screws
- Metal fuel tank
- Weatherproof enclosure
- Double large doors on each side enabling easy service and maintenance
- Automatic control panel
- Fully modular design for telecom application

HYBRID

Power 7 - 22 kWc

44 - 57 Vdc



- DC variable speed diesel generators
- VRLA battery pack from 300 Ah up to 1400 Ah
- Anti-theft hinges and screws
- Metal fuel tank
- Weatherproof enclosure
- Double large doors on each side allow easy service and maintenance
- Hybrid box managing the power flow among the genset, the batteries and the PV panels (optional)
- Modular design