

The **GRW** Series

Designed for the rental business



GRW Series

ROBUST QUALITY ENGINEERING FOR EXTENDED LIFE HIGH PERFORMANCE ACROSS STRATEGIC SERVICES AND EVENTS

The GRW series has been designed to work across a wide variety of applications where temporary power supply is needed. These generators are the ideal solution for Rental companies, thanks to their versatility, high efficiency and high structural resistance. They are easy to use and guarantee high degrees of protection, low noise emissions and easy access for maintenance.



LONG LASTING - LONG RUNNING

Reliable peace of mind performance

- 1000+H tested salt spray resistant canopy
- Large metal fuel tank (at least 20/24h autonomy depending on genset model) with internal baffles
- Cutting edge components
- Robust design to withstand the toughest of environments



HIGH PROTECTION

High quality thermal insulation

- Fully waterproof air inlet openings
- Synchronous brushless alternator with reinforced insulation for tropical environment
- Tropical cooling system
- Additional fuel filter
- Safety and protection guaranteed battery switch

**HIGH PERFORMANCE
LOW EMISSION STAGE 3A
LONG DURATION**



QUICK AND EASY COMMISSIONING AND SERVICE

Wide access doors and double fuel refilling points for easy service maintenance

- Baseframe equipped with anchor points, forklift pockets, pull bars
- Single lifting point
- Control panel single interface area
- High quality fuel system with 6-way fuel valve



LOW ENVIRONMENTAL IMPACT

High density sound proofing for sensitive environments

- Fully bunded baseframe able to retain 110% liquids complete with leak detection sensor
- Heavy-duty diesel engine compliant with EU Stage 3A emission level and equipped with electronic governor (except 20kVA)
- High quality materials. Low impact recycling equipment



High performance maximum efficiency

CANOPY

- **MULTI SIDE ACCESS**
ABILITY TO ACCESS THE UNIT FROM
MULTIPLE SIDES
- **SPACE SAVING DESIGN**
UNITS CAN BE VERTICALLY STORED
- **RUBBER BUMPERS**
FOR CANOPY PROTECTION
- **SINGLE LIFTING POINT**

CONTROL PANEL

- **EASY ACCESS**
TO SINGLE COMPONENTS

BASE FRAME

- **PULL BAR**
- **ROBUST SHOCK-PROOF BASE FRAME**
WITH HIGH PROTECTIVE COATING
- **INCREASED FUEL TANK FOR**
EXTENDED OPERATING HOURS
- **INTEGRATED FORKLIFT POCKETS**



With power from 20 to 560 kVA, these machines are EU Stage 3A engines and feature top class brushless alternators. They include the latest generation components and offer a wide range to meet the most demanding applications.

**WIDE
ACCESS**

**MULTIPLE
HANDLING
SOLUTIONS**

**HIGH
STRUCTURAL
RESISTANCE**



Control panel

MANUAL, AUTOMATIC, PARALLEL: control panel designed to be user-friendly featuring high protection and making it easier to customize



INTUITIVE INTERFACE, EASY TO CUSTOMIZE
HIGH PROTECTION
THREE OPERATIONAL SECTIONS:

A

CONTROL SECTION

With dual-level access to components

- Control unit and all control circuits/switches
- Alternator AVR
- Battery charger
- Adjustable earth fault current protection
- Mechanical hours counter
- Fuel level meter (analogue)

B

POWER SECTION

High protection with double-door

- Door open switch with circuit breaker tripping
- Last generation bus bar for power cables connection

C

SOCKET SECTION

Several combinations available

- 2-wires start/stop multi pin connector for synchro (parallel panel)

Supplements



ELECTRICAL OUTPUT

Designed for working at 50/60Hz and with several voltage outputs



GENSET EQUIPMENT

Wide range of options to satisfy several application needs in any environmental condition



POWER CONNECTION

Multiple solutions for an easy, fast and reliable power connection

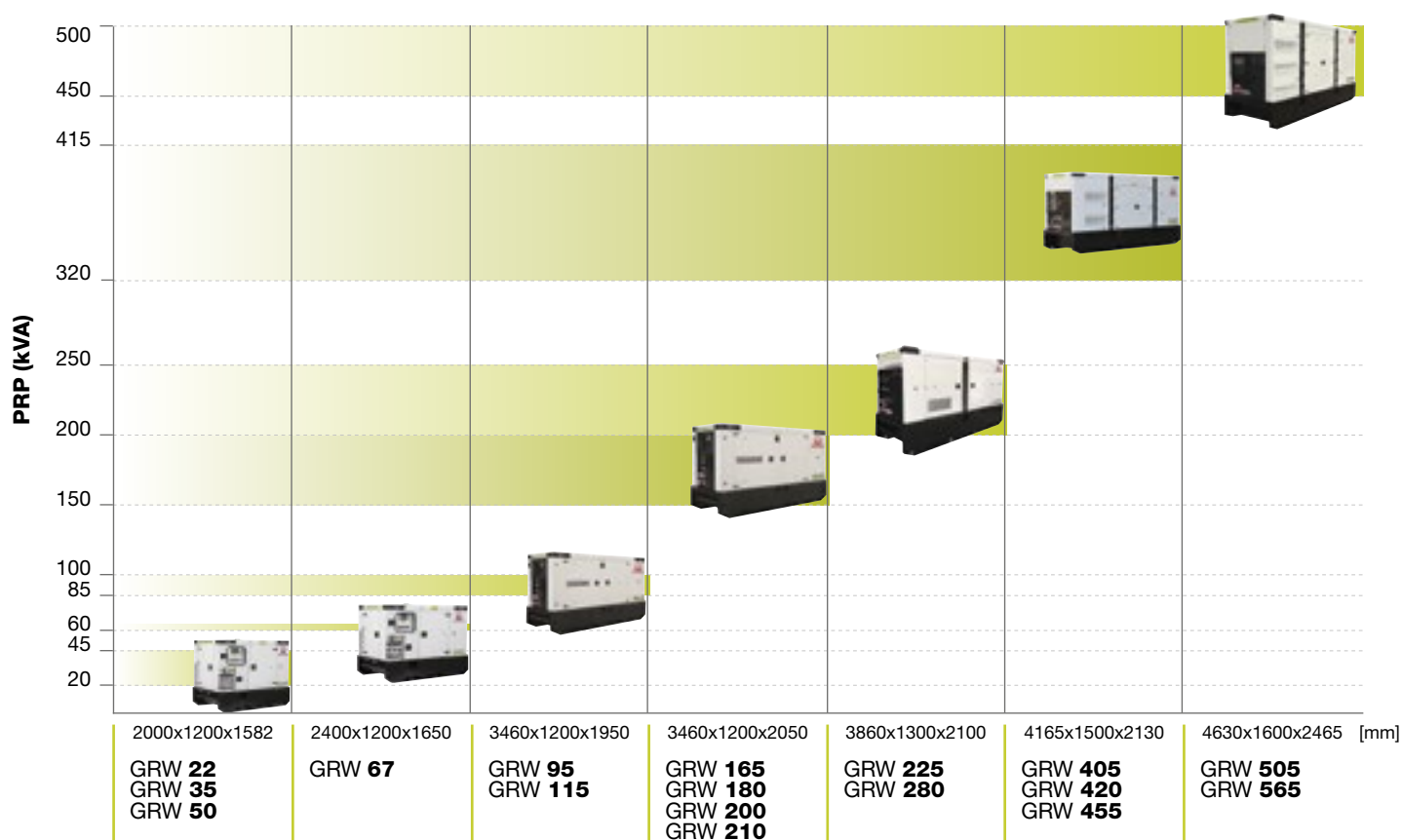


OUR SUPERSILENT RANGE

All genset solutions
to power your event



A complete range for **a wide power band**



WE ARE THE ENERGY GENERATION!

PR INDUSTRIAL S.R.L.

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