

**SOUND PROOF**  
AIR COOLED

**SERIES GSA65D**

**GSA65D:  
Silent support against black-outs**

Conformity to the 2000/14/EC directive (related to environmental noise emissions) and high safety - which minimizes the risks linked to unauthorized use and accidental damage - make this series of gensets suitable for all kinds of industrial and residential applications.



**Reliability**

Engine and alternator ensure a constant, high quality power supply for the most demanding applications.

**Economic**

A long life time and very little maintenance mean very low operation costs.

**Easier use**

The construction improves the access for work and service.

**Safety**

The engine protection (stop solenoid) guarantees the shutdown of the machine when an engine failure occurs.

MODEL		GSA65D
PRIME POWER	kVA/kWe	61,0/48,8
EMERGENCY POWER	kVA/kWe	62,1/49,7
ENGINE		F6L 912
AUTONOMY (75% LOAD)	h	9,9
FUEL TANK CAPAC.	l	105
SOUND POWER LEVEL	LWA	97
SOUND PRESSURE AT 7 M	dB(A)	72
DIMENSIONS (LxWxH)	mm	2600x1150x1680
WEIGHT	kg	1310

PRIME POWER (PRP) (ISO 3046) RATING: PERMISSIBLE POWER OUTPUT WITH NO TIME LIMITATION, PLUS 5% EXTRA POWER FOR GOVERNING PURPOSES  
EMERGENCY POWER (LTP) (ISO 3046) RATING: MAXIMUM POWER WHICH CAN BE DELIVERED FOR UP TO 500 HOURS PER YEAR OF WHICH A MAXIMUM OF 300 HOURS IS CONTINUOUS RUNNING  
ALL MODELS COMPLY WITH TA LUFT-4000 REGULATION

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## Facility of handling

- A central lifting bridge (T01) allows the unit to be easily lifted by a crane.
- Reinforced steel base frame with bolted support legs to facilitate installation and fork truck transport.



## Silent

- Soundproof canopy built in high quality steel and sound attenuating material reduces noise emissions to a minimum.
- Highly efficient silencer (T01) reduces noise emissions for sensitive locations operating.
- Anti-vibration isolators ensure vibration free operation.

## Safety

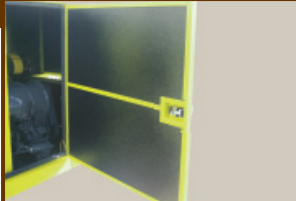
- All metal parts are connected to an external grounding point (T01). Fault currents are connected to the ground for your safety.
- Visible and accessible emergency shutdown switch protects against incorrect use of the generator.



## Reliability



- Engine cooling improved by the fan (T01) mounted on the canopy.
- Deutz engines extremely high load acceptance capacity ensures instant electricity supply.
- They respond quickly to load fluctuations. In addition, the application will not suffer from frequency deviations.
- Highly efficient alternators.
- Constant supply guaranteed by the electronic voltage regulator.



## Security

- Access doors are equipped with lockable handles.
- Soundproofing materials are highly fireproof (T01).
- The exhaust gas emissions meet the most restrictive regulations.
- The engine protection (stop solenoid) guarantees the shutdown of the machine when an engine failure occurs.

## Easier use

- A sturdy manual oil drain pump is included (T01).
- Engine service points are accessible from one side through large doors.
- A large number of options available for any kind of special use you may require.
- They require no special foundations, so that they can be installed anywhere.



The producer reserves the right to introduce changes to models and features without prior notice. Models, version and associated products characteristics can vary according to the markets.

## CERTIFICATION

Production sites according to ISO 9001 / ISO 14001 directions



CONFORMS  
TO THE EUROPEAN  
SAFETY RULES

## SERVICE

After sales service world wide.  
12 months warranty.  
All the gensets are completely tested before dispatch.