

**OPEN SET
WATER COOLED**

SERIES **GSW** 65D-560D

GSW65D-560D: Energy for public and industrial uses

With reliable and versatile accessories, these generators are able to meet many different needs, suitable for specific applications such as telecommunications.



Large autonomy

Extended fuel capacity means continuous performance.

Ease of handling

Easy transportation – less effort required to move the generator.

Security

Generators are safeguarded against unauthorised use and minimise the potential of accidental damage.

Economic

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

MODEL		GSW65D	GSW80D	GSW110D	GSW145D	GSW170D	GSW195D	GSW220D	GSW530D	GSW560D
PRIME POWER	kVA/kWe	58/46	74/59	102/82	135/108	159/127	186/149	208/166	459/367	509/407
EMERGENCY POWER	kVA/kWe	63/50	78/63	108/87	142/113	167/134	194/155	220/176	528/422	546/437
ENGINE	DEUTZ	BF4M 2012 G2	BF4M 2012 G	BF4M 1013 EC	BF6M 1013 E	BF6M 1013 EC	BF6M 1013 FC G2	BF6M 1013 FC G3	BF8M 1015C G2	BF8M 1015CP
AUTONOMY (75% LOAD)	h	23,4	20,4	14,4	10,4	9,8	8	7,1	8,8	7,5
FUEL TANK CAPAC.	l	240	240	240	240	240	350	350	636	636
DIMENSIONS (LxWxH)	mm	2200x1000x1620	2200x1000x1620	2200x1000x1620	2600x1000x1620	2600x1000x1620	2650x1100x1965	2650x1100x1965	3300x1850x2105	3500x1500x2120
WEIGHT	kg	865	945	1326	1545	1615	1980	2030	3860	3910

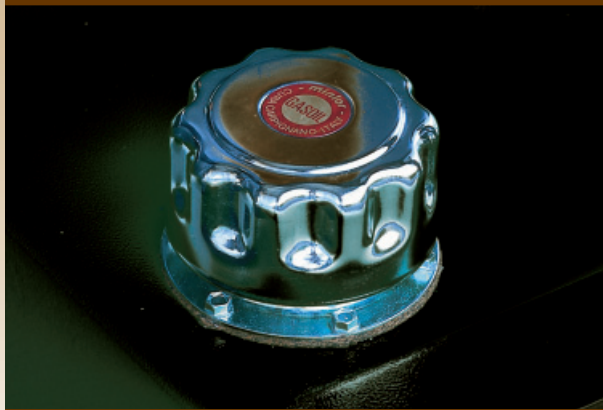
PRIME POWER (PRP) (ISO 3046) RATING: PERMISSIBLE POWER OUTPUT WITH NO TIME LIMITATION, PLUS 5% EXTRA POWER FOR GOVERNING PURPOSES

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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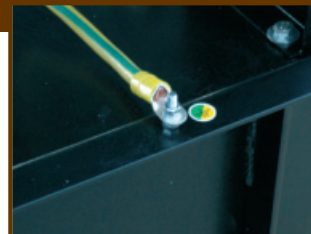


Large autonomy

- High capacity fuel tank for longer work without fuel refilling (🔧)

Economic

- The brushless construction of the generator assures a long service life
- Engines with long maintenance intervals and low fuel consumption (🔧)



Safety

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



Reliability



- 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 under any generator operating condition.

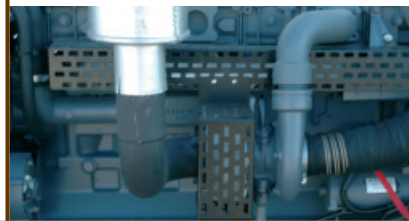


Easier to use

- Generating sets are delivered ready to start and they require no special foundations, so that they can be installed anywhere.
- A large number of optional available for any kind of special use you may require.
- Easy access to the fuel filling cap which is mounted on the base frame.
- High efficiency air filter (🔧) with easy removable cartridge.

Security

- The exhaust gas emissions meet the most restrictive regulations.
- Hot parts protection against accidental contact (🔧).
- The engine protection (stop solenoid) guarantees the shutdown of the machine when an engine failure occurs.
- Moving and rotating parts protection against accidental contacts.
- Industrial silencer to reduce engine noise emissions.



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



SERVICE

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