

Data sheet

GENERATOR 60 kVA STAGE V

IDEAL USAGE

Projects that require efficient and reliable temporary power, including industrial locations.

APPLICATIONS

- Temporary Power supply for projects for which connecting to an electricity grid isn't available, such as temporary accommodations and construction or other remote sites.
- Backup or bypass power supply during (maintenance) works in order to keep (industrial) equipment operational
- Additional power for (seasonal) increases in demand
- Standalone power supply for secondary processes



ENGINE

Power	60 kVA
Voltage	230/400 V 50 Hz
Manufacturer and Model	Bruno GX74K-V
Model motor	Kohler KDI3404TCR-HT
Model generator	Leroy Somer LSA 42.3L9
Emission Standard	Euro Stage V

ELECTRICAL FEATURES

Main circuit breaker	C63A
Earth Leakage switch	30 mA adjustable
Connections	1x 16 A 3p, 230 V connector 1x 63 A 5p, 400 V connector Bus-bar

WEIGHT AND DIMENSIONS

Length	2300 mm
Width	1130 mm
Height	1580 mm
Weight	1560 kg
Capacity Fuel Tank	185 L

TYPICAL SOUND PRESSURE

LpA (7 m)	67 dBa
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FUEL CONSUMPTION

70% Load Prime	9.4 L/h
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AUTONOMY

70% Load Prime	19.7 hours
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COMMUNICATION AND CONTROL

Control panel	Deepsea 7310
Featuring:	<ul style="list-style-type: none">• Automatic pre-heating• Automatic start via timer or external contact• Oil pressure alarm• High temperature alarm• Fuel level alarm• Bund level alarm• Overload alarm
Readable data:	<ul style="list-style-type: none">• Alarms and warnings• Fuel level• Engine running hours• Frequency• Voltage per phase• Amperage per phase• Power in kW and kWh• Next maintenance

Technical drawing

