

DUAL FUEL INVERTER GENERATORS

KGG90Ei-DF

4-Stroke engine | Gasoline + LPG | Inverter technology | Electric start + ATS Ready | 230V / 400 V output

Dual Fuel inverter generator designed to deliver maximum flexibility, long runtime and stable power for demanding applications. Operating on either gasoline or LPG, it provides lower operating costs and greater energy independence.

Control & Protection

- Multifunction digital display
- Voltage, frequency and hour monitoring
- High-stability inverter technology
- Overload protection
- Low oil shutdown protection
- Integrated thermal protection
- Manual and electric start
- ATS compatible
- Stable output for sensitive equipment



Design & Mobility

- Compact high-capacity design
- Reinforced tubular frame
- **Large transport wheels**
- **Integrated folding handle**
- Easy site mobility
- Protected control panel
- Convenient transport configuration



Professional Performance

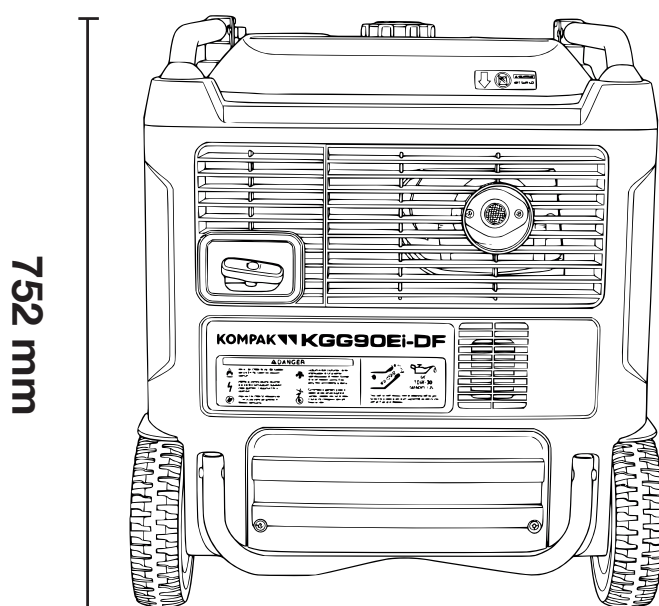
- SV460B 4-stroke gasoline engine
- Dual Fuel gasoline / LPG operation
- 459cc displacement
- **8.1kW gasoline 7.3kW LPG rated output**
- **8.9kW gasoline 8.0kW LPG maximum output**
- 230V and 400V output
- Excellent load response
- 30L fuel tank
- Up to **10 hours runtime** at 50% load
- Optimized noise level of 75dB at 7m

Technology & Efficiency

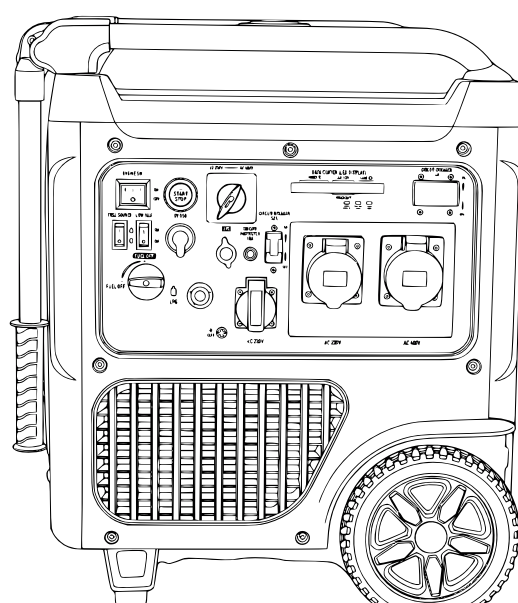
- Gasoline or LPG operation
- Reduced operating costs with LPG
- Optimized fuel consumption
- High-efficiency **inverter technology**
- Clean and stable power output
- Greater fuel flexibility

Maintenance & Accessibility

- Easy service access
- Automatic oil warning system
- Quick fuel selection system
- Simplified maintenance procedures
- Accessible service components



665 mm



634 mm

KGG90Ei-DF

DUAL FUEL INVERTER GENERATOR

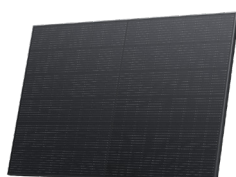


MODEL	KGG90Ei-DF
RATED POWER	8,1 kW ⚡ 7,3 kW 🔋
MAX POWER	8,9 kW ⚡ 8,0 kW 🔋
VOLTAGE	230 V / 400 V
FREQUENCY	50 Hz
RATED CURRENT	35 A ⚡ 31,7 A (230V) 14,6 A 🔋 13 A (400V)
MAX CURRENT	38,7 A ⚡ 34,8 A (230V) 16 A 🔋 14,4 A (400V)
AC OUTPUTS	1x16 A + 1x32 A (230 V) 1xPCE5P 16 A (400V)
DC OUTPUTS	1xUSB 5V
DIGITAL DISPLAY	3 in 1
TANK CAPACITY	30 L
50% LOAD AUTONOMY	10 h
SOUND PRESSURE AT 7m	75 dB
SOUND POWER	96 dBA LwA
STARTING SYSTEM	Manual / E-start / ATS
BATTERY	12 V 10 Ah
ENGINE	SV460B
ENGINE POWER	15 hp
DISPLACEMENT	459 cc
OIL CAPACITY	1,1 L
OIL ALARM	Yes
POWER FACTOR	1 / 0,8
VOLTAGE REGULATION	Inverter Board
LOGISTICS	
NET WEIGHT	96 kg
GROSS WEIGHT	100 kg
PRODUCT DIMENSIONS	665x634x752 mm
PACKAGE DIMENSIONS	715x685x790 mm
EAN	8435672796715

ACCESSORIES:



ATS:
AUTOMATIC
START



SOLAR: BACKUP
GENERATOR



AC-RC300-3000
300 m REMOTE
CONTROL



96
kg

