



High performance generator sets for a wide range of applications, providing solutions beyond fluid.

# Generators



## MOBILE GENERATORS

From scheduled shutdowns to system failures, United Rentals offers you unmatched solutions and reliable performance. Support your most challenging industrial events with expertly maintained, top-quality equipment.

- Fuel efficient
- Remote monitoring through on-board telemetry
- Automatic air shut-off valve and multiple generator synchronisation
- Reduced sound pressure due to Residential Silencer
- Robust design
- Easy integration with other United Rentals Equipment

## SUPPORT EQUIPMENT



Distribution boards











Power and extensions cables, cables ramps



Fuel tanks

# Generators

Types	 DGS18 18 kVA - Stage V	 DGS40 40 kVA - Stage V	 DGS60 60 kVA - Standard	 DGS100(-I) 100 kVA - St. & Ind.	 DGS125(-I) 125 kVA - St. & Ind.	 DGS200-I 200 kVA - Industrial	 DGS300-I 300 kVA - Industrial	 DGS500-I 500 kVA - Industrial
Capacity	100 l	226 l	280 l	280 l	280 l	515 l	520 l	900 l
Dimensions (mm)	L 1,948 W 835 H 1,423	L 2,265 W 1,050 H 1,574	L 3,334 W 1,200 H 1,912	L 3,334 W 1,200 H 1,912	L 3,334 W 1,200 H 1,912	L 3,800 W 1,270 H 2,033	L 4,122 W 1,650 H 2,258	L 4,832 W 1,610 H 2,334
Weight	1,010 kg	1,540 kg	2,400 kg	2,676 kg	2,400 kg	3,510 kg	4,280 kg	6,800 kg
Sound pressure	63 dBa	67 dBa	69 dBa	69 dBa	68 dBa	68 dBa	68 dBa	74 dBa
Fuel consumption (75% load prime)	3.29 l/h	7.44 l/h	12.60 l/h	17.80 l/h	23.50 l/h	37.30 l/h	49.40 l/h	79.50 l/h
Air shut valve & spark arrestor	No	No	No	Yes (only on the industrial type)	Yes (only on the industrial type)	Yes	Yes	Yes

## REFERENCE STANDARDS

JCB Generators are CE certified and conform to the following directives (subject to a country requiring such standards)

- EN12100, EN13857, EN60204
- 2006/42/ce Machine Safety
- 2006/95/EC Low Voltage
- 2004/108/CE Electromagnetic compatibility
- 2000/14/EC Sound Power Level (amended by 2005/88/EC)
- 97/68/EC Emissions (amended by 2002/88/EC & 2004/26/EC)
- Power according to ISO 8528 and ISO 3046
- Ambient reference conditions 100 mbar, 25, 30% relative humidity