





G70

Mobile Generator

Prime power, VC mobile generator, 79 kVA, Tier 4 Final Kohler engine, selectable 600V

The compact, sound-attenuated model provides single and three-phase power for construction, commercial, industrial and special event applications where quiet power is needed. With the DOC/SCR and Tier 4 Final Kohler engine, the need to replace the costly DPF is eliminated, lowering the total cost of ownership.

Highlights

- Deep Sea 7310 Controller
- Kohler KDI Engine
- G70 Long run time
- Powerful and Precise Alternator

Technical Data

Generator	
Output current 1~	191.0 A
Output frequency	60.0 Hz
Voltage accuracy	1.0 %
Output current 3~	174.0 A
Regulation [U] - Steady State	0.2 %
Gen. Rating 1~ (Cont.) [kVA]	48.0 kVA
Gen. Rating 3~ (Cont.) [kVA]	90.0 kVA
Generator Manufacturer	Mecc Alte
Generator specification	AVR without Brushes
Voltage 1~	240.0 V
Voltage 3~	480.0 V
Engine	
Engine type	Diesel engine
Cylinder	4.0
Cylinder capacity	3,359.0 cm3
Kraftstofftyp	Winter Blend Diesel No. 2
Starter battery Voltage	12.0 V
Battery Cold-start current CCA	1,000.0 A

Engine Manufacturer	Kohler
Operating Fluids	
Cooling fluid volume	20.3
Tank capacity AdBlue®/DEF	19.4
Fuel consum. DEF (Prime load)	0.3 L/hr
Run Time DEF (Prime Load)	49.2 hrs
Fuel consumption (Prime load)	25.2 L/hr
Run Time (Prime Load)	25.2 hrs
Run Time (75 %)	32.0 hrs
Run Time (50 %)	47.1 hrs
Shipping and Storage	
Length for shipping	2,540.0 mm
Width for shipping	1,029.0 mm
Height for shipping	1,783.0 mm
Shipping weight	1,755.0 kg
Shipping weight (with Trailer)	2,105.0 kg
Length shipping (with Trailer)	4,064.0 mm
Width shipping (with Trailer)	1,715.0 mm
Height shipping (with Trailer)	2,162.0 mm

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.