



## 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 threephase 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

- Programmable Controller
- Kohler KDI Engine
- G70 Long run time
- Powerful and Precise Alternator

## **Technical Data**

Generator		Engine Manufacturer	Kohler
Output current 1~	191.0 A	Operating Fluids	
Output frequency	60.0 Hz	Cooling fluid volume	21.5 qt US
Voltage accuracy	1.0 %	Tank capacity AdBlue® / DEF	41.0 pt US
Output current 3~	174.0 A	Consumption AdBlue®/DEF (Pime Load)	0.1 GPH US
Voltage Regulation - Steady State	0.2 %	Run Time AdBlue®/DEF (Prime Load)	) 49.2 hrs
Generator Rating 1~ (Continuous)	48.0 kVA	Fuel consumption (Prime load)	6.7 GPH US
Generator Rating 3~ (Continuous)	90.0 kVA	Run Time (Prime Load)	25.2 hrs
Generator Manufacturer	Mecc Alte	Run Time (75 % Prime Load)	32.0 hrs
Generator specification	AVR without Brushes	Run Time (50 % Prime Load)	47.1 hrs
Voltage 1~	240.0 V	Shipping and Storage	
Voltage 3~	480.0 V	Length for shipping	100.0 "
Engine		Width for shipping	40.5 "
Engine type	Diesel engine	Height for shipping	70.2 "
Cylinder	4.0	Shipping weight	3,869.1 lb
Cylinder capacity	205.0 Inch3	Shipping weight with Trailer	4,640.7 lb
Fuel	Winter Blend Diesel No. 2	Length for shipping (with Trailer)	160.0 "
Starter battery Voltage	12.0 V	Width for shipping (with Trailer)	67.5 "
Battery Cold-start current CCA	1,000.0 A	Height for shipping (with Trailer)	85.1 "

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.