

**G25** 5100050024

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G25 Material number 5100050024

Prime power mobile generator, 20 kW/25 kVA, Kohler engine, ideal for wherever reliable, quiet power is needed.

## **Product details**

- •Kohler KDI1903 KDI engine uses Diesel Oxidation Catalyst (DOC) to provide a DPF and regeneration free experience
- •QuietPower is perfect for sound-sensitive applications
- •Large fuel tank provide for long run time

•Brushless alternators with separate excitation and AVR (Automatic Voltage Regulation) for excellent motor starting

- •User-friendly Deep Sea controller with auto start function
- •Compact, lightweight design with integrated trailer and folding tongue for efficient transport and storage

•Factory-installed customized options are available. These include, but are not limited to, cold weather options, variable speed fan, Level Load Logic and camlocks.

## **Comes with**

**Operator's Manual** 

# **Technical specifications**

## G25

| GENERATOR                    | Imperial            | Metric              |
|------------------------------|---------------------|---------------------|
| Generator Manufacturer       | Mecc Alte           | Mecc Alte           |
| Voltage 3~                   | 240 V               | 240 V               |
| Voltage accuracy             | 1,0 %               | 1,0 %               |
| Gen. Rating 3~ (Cont.) [kVA] | 25 kVA              | 25 kVA              |
| Voltage 1~                   | 120 V               | 120 V               |
| Gen. Rating 1~ (Cont.) [kVA] | 15 kVA              | 15 kVA              |
| Output current 3~            | 30,0 A              | 30,0 A              |
| Output current 1~            | 62,0 A              | 62,0 A              |
| Generator specification      | AVR without Brushes | AVR without Brushes |
| Insulation class             | Н                   | Н                   |

| OPERATING FLUIDS              | Imperial   | Metric    |
|-------------------------------|------------|-----------|
| Run Time (Prime Load)         | 33,6 std   | 33,6 std  |
| Run Time (50 %)               | 54,0 std   | 54,0 std  |
| Cooling fluid volume          | 12,2 qt US | 11,50     |
| Fuel consumption (Prime load) | 1,8 GPH US | 6,7 L/Std |
| Run Time (75 %)               | 41,7 std   | 41,7 std  |

| ENGINE                         | Imperial                  | Metric                    |
|--------------------------------|---------------------------|---------------------------|
| Cylinder                       | 3                         | 3                         |
| Exhaust-gas limit              | EPA Tier 4 final          | EPA Tier 4 final          |
| Engine Manufacturer            | Kohler                    | Kohler                    |
| Cylinder capacity              | 113,6 Inch3               | 1.861 cm3                 |
| Kraftstofftyp                  | Winter Blend Diesel No. 2 | Winter Blend Diesel No. 2 |
| Starter battery Voltage        | 12 V                      | 12 V                      |
| Battery Cold-start current CCA | 1.000 A                   | 1.000 A                   |
| Engine type                    | Diesel engine             | Diesel engine             |
|                                |                           |                           |

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

| SHIPPING AND STORAGE           | Imperial   | Metric   |
|--------------------------------|------------|----------|
| Width shipping (with Trailer)  | 58,3 "     | 1.480 mm |
| Shipping weight (with Trailer) | 2.162,7 lb | 981,0 kg |
| Height shipping (with Trailer) | 68,8 "     | 1.748 mm |
| Length shipping (with Trailer) | 131,9 "    | 3.349 mm |

#### Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions. Subject to alterations and errors expected. Applicable also to illustrations.

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