

ITEM

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1000042 - Diesel Generator MTU 3R0096 DS30



Quantity - 1

Sale price - \$40,000

More photos here:

https://drive.google.com/drive/u/4/folders/1ZDVgm-_wqIC5JdMddvid1o4nEC4kDvRh

Description:

DIESEL GENERATOR SET MTU 3R0096 DS30

30 kWe / 60 Hz / Standby

208 - 600V

- **Manufacturer: MTU (A Rolls-Royce solution)**

- **Model: MTU 3R0096 DS30**
 - **Serial: 95090502350**
 - **Engine: JD 3029TFG89 (a John Deere diesel engine)**
 - **Power Rating:**
 - **Standby Power: 30 kW / 38 kVA**
 - **Voltage: 120/208 V**
 - **Amps: 104 A**
 - **Phases: 3-phase**
 - **Frequency: 60 Hz**
 - **Power Factor: 0.8**
 - **RPM: 1800**
 - **Wiring Configuration: Wye**
 - **Fuel Type: Ultra Low Sulfur Diesel**
 - **Max Inlet Fuel Flow: 111.3 L/h (29.4 gal/h)**
 - **Temperature Rise/Ambient: 130°C / 40°C**
 - **Max. Unbalanced Load: $I_2 = 10\%$**
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Alternator (Right Plate - Marathon Generators)

- **Model: 285PSL1700**
- **Part No: 285NSL1700-2**
- **Serial: MT-0099419-0620**
- **Phase: 3**
- **Power Factor: 0.8**
- **Insulation Class: H4**
- **Field Volts: 50 V**
- **Ambient Temp Limit: 40°C**

Electrical Output at 60 Hz / 1800 RPM (Standard North American frequency):

- **Voltage: 480 V**
- **Power: 45 kVA / 36 kW**
- **Current: 67.5 A**

Electrical Output at 50 Hz / 1500 RPM (international spec):

- **Voltage: 440 V**
- **Power: 38 kVA / 30.5 kW**
- **Current: 46 A**

CONTACT DETAILS:

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