Standby Power Rating
500 kW, 625 kVA, 60 Hz

Prime Power Rating*
450 kW, 563 kVA, 60 Hz

Standby Power Rating
500 kW, 625 kVA, 60 Hz

Prime Power Rating*
450 kW, 563 kVA, 60 Hz

Codes and Standards
Not all codes and standards apply to all configurations. Contact factory for details.

UL2200, UL6200, UL1236, UL142
CSA C22.2
BS5514 and DIN 6271
SAE J1349
NFPA 37, 70, 99, 110
NEC700, 701, 702, 708
ISO 3046, 7637, 8528, 9001
NEMA ICS10, MG1, 250, ICS6, AB1
ANSI C62.41

Powering Ahead
Generac Bi-Fuel™ generators start on diesel fuel and add natural gas as load is applied until the unit runs primarily on natural gas. Generac’s Bi-Fuel generators are fully integrated solutions, not aftermarket conversions in the field. That means every component is specifically designed, engineered and factory-validated to work together. Generac Bi-Fuel generators have the added benefit of being EPA-compliant from the factory.

RISK MITIGATION VIA FUEL REDUNDANCY
Because nobody can predict how long a power outage will last, many diesel-fueled standby power systems are sized for extended running times. Nevertheless, onsite diesel fuel supplies are limited, and infrastructure damage could make refueling difficult. Generac Bi-Fuel generators make the most of an onsite diesel fuel supply by running primarily on natural gas. That means less onsite diesel fuel is required and running times will be greatly extended compared to diesel-only solutions. And because the natural gas infrastructure tends not to be affected by the same conditions that lead to power outages, fuel reliability is improved.

LOWER TOTAL COST OF OWNERSHIP
Because natural gas costs less than diesel, fuel costs are significantly reduced over the long term. And since less onsite diesel fuel is required for long running times, installation, operational and maintenance costs are reduced.

SCALABILITY AS PART OF A MODULAR POWER SYSTEM
Generac Bi-Fuel generators can be configured as part of a Modular Power System (MPS)—connected via integrated paralleling with other Generac generators. This makes the system scalable, meaning there is no need to install more power than you need.

CODE COMPLIANCE
Generac Bi-Fuel generators meet the onsite fuel requirements for emergency systems as referenced in NEC700 and NFPA 110. Less onsite diesel fuel means easier permitting. And indoor fuel installations with capacity limits per NFPA or local codes become a viable option.
**ENGINE SYSTEM**
- Oil Drain Extension
- Heavy Duty Air Cleaner
- Fan Guard
- Stainless Steel Flexible Exhaust Connection
- Critical Silencer (Enclosed Units Only)
- Factory Filled Oil and Coolant
- Radiator Duct Adapter (Open Set Only)

**Fuel System**
- Primary and Secondary Fuel Shutoff
- NPT Fuel Connection on Frame

**Cooling System**
- Closed Coolant Recovery System
- UV/Ozone Resistant Hoses
- Factory-Installed Radiator
- 50/50 Ethylene Glycol Antifreeze
- Radiator Drain Extension

**Electrical System**
- Battery Charging Alternator
- Battery Cables
- Battery Tray
- Rubber-Booted Engine Electrical Connections
- Solenoid Activated Starter Motor

**ALTERNATOR SYSTEM**
- UL2200 GENprotect™
- Class H Insulation Material
- Vented Rotor
- 2/3 Pitch
- Skewed Stator
- Amortisseur Winding
- Permanent Excitation
- Sealed Bearings
- Full Load Capacity Alternator
- Protective Thermal Switch
- Main Line Circuit Breaker

**GENERATOR SET**
- Internal Genset Vibration Isolation
- Separation of Circuits - High/Low Voltage
- Separation of Circuits - Multiple Breakers
- Wrapped Exhaust Piping (Enclosed Units Only)
- Standard Factory Testing
- 2 Year Limited Warranty (Standby Rated Units)
- 1 Year Limited Warranty (Prime Rated Units)
- Silencer Mounted on the Discharge Hood (Enclosed Units Only)

**ENCLOSURE (If Selected)**
- Rust-Proof Fasteners with Nylon Washers to Protect Finish
- High Performance Sound-Absorbing Material (Sound Attenuated Enclosure)
- Gasketed Doors
- Stamped Air-Intake Louvers
- Upward Facing Discharge Hoods (Radiators and Exhaust)
- Stainless Steel Lift Off Door Hinges
- Stainless Steel Lockable Handles
- RhinoCoat™ - Textured Polyester Powder Coat Paint

**FUEL TANKS (If Selected)**
- UL 142/ULC S-601
- Double Wall
- Vents
- Sloped Top
- Sloped Bottom
- Factory Pressure Tested (2 psi)
- Rupture Basin Alarm
- Fuel Level
- Check Valve in Supply and Return Lines
- RhinoCoat™ - Textured Polyester Powder Coat Paint
- Stainless Hardware

**CONTROL SYSTEM**
- Audible Alarms and Shutdowns
- Not in Auto (Flashing Light)
- Auto/Off/Manual Switch
- E-Stop (Red Mushroom-Type)
- NFPA110 Level I and II (Programmable)
- Customizable Alarms, Warnings, and Events
- Modbus® Protocol
- Predictive Maintenance Algorithm
- Sealed Boards
- Password Parameter Adjustment Protection
- Single Point Ground
- 16 Channel Remote Trending
- 0.2 msec High Speed Remote Trending
- Alarm Information Automatically Announced on the Display

**PARALLELING CONTROLS**
- Maximum Power Protection
- Electrically Operated, Mechanically Held Paralleling Switch
- Sync Check System
- Independent On Board Paralleling

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- UL 142/ULC S-601
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**STANDARD FEATURES**
- Auto-Synchronization Process
- Isochronous Load Sharing
- Reverse Power Protection
- Maximum Power Protection
- Electrically Operated, Mechanically Held Paralleling Switch
- Sync Check System
- Independent On Board Paralleling

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- Fuel Level
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- Stainless Hardware
MB500 | 15.2L | 500 kW
INDUSTRIAL BI-FUEL GENERATOR SET
EPA Certified Stationary Emergency

CONFIGURABLE OPTIONS

ENGINE SYSTEM
- Engine Coolant Heater
- Oil Heater
- Critical Grade Silencer
- Level 1 Fan and Belt Guards (Enclosed Units Only)
- Radiator Stone Guard (Open Set Only)

FUEL SYSTEM
- NPT Flexible Fuel Line

ELECTRICAL SYSTEM
- 10A UL Listed Battery Charger
- Battery Warmer

ALTERNATOR SYSTEM
- Alternator Upsizing
- Anti-Condensation Heater

CIRCUIT BREAKER OPTIONS
- Shunt Trip and Auxiliary Contact
- Electronic Trip Breakers

GENERATOR SET
- Extended Factory Testing
- 12 Position Load Center

ENCLOSURE
- Weather Protected Enclosure
- Level 1 Sound Attenuated
- Level 2 Sound Attenuated
- Level 2 Sound Attenuated with Motorized Dampers
- Steel Enclosure
- Aluminum Enclosure
- IBC Seismic Certification
- Up to 200 MPH Wind Load Rating (Contact Factory for Availability)
- AC/DC Enclosure Lighting Kit
- Enclosure Heater

CONTROL SYSTEM
- NFPA 110 Compliant 21-Light Remote Annunciator
- Remote Relay Assembly (8 or 16)
- Oil Temperature Indication and Alarm
- Remote E-Stop (Break Glass-Type, Surface Mount)
- Remote E-Stop (Red Mushroom-Type, Surface Mount)
- Remote E-Stop (Red Mushroom-Type, Flush Mount)
- 10A Engine Run Relay
- Ground Fault Annunciator
- Programmable Logic Full Auto Back-Up Control (PLS) for PM-SC
- 120V GFCI and 240V Outlets

WARRANTY (Standby Gensets Only)
- 2 Year Extended Limited Warranty
- 5 Year Limited Warranty
- 5 Year Extended Limited Warranty
- 7 Year Extended Limited Warranty
- 10 Year Extended Limited Warranty

ENGINEERED OPTIONS

ENGINE SYSTEM
- Coolant Heater Ball Valves
- Fluid Containment Pan

CONTROL SYSTEM
- Battery Disconnect Switch

GENERATOR SET
- Special Testing

TANKS
- Overfill Protection Valve
- UL 2085 Tank
- Stainless Steel Tank
- Special Fuel Tanks (MIDEQ and FL DEP/DERM, etc.)
- Vent Extensions
- Transfer Pumps and Controllers
- Fuel Tank Heaters

ENCLOSURE
- Door Open Alarm Switch
**ENGINE SPECIFICATIONS**

**General**

<table>
<thead>
<tr>
<th>Make</th>
<th>Perkins</th>
</tr>
</thead>
<tbody>
<tr>
<td>EPA Emissions Compliance</td>
<td>Stationary Emergency</td>
</tr>
<tr>
<td>EPA Emissions Reference</td>
<td>See Emission Data Sheet</td>
</tr>
<tr>
<td>Cylinder #</td>
<td>6</td>
</tr>
<tr>
<td>Type</td>
<td>In-Line</td>
</tr>
<tr>
<td>Displacement - In³ (L)</td>
<td>927.56 (15.2)</td>
</tr>
<tr>
<td>Bore - in (mm)</td>
<td>5.39 (137)</td>
</tr>
<tr>
<td>Stroke - in (mm)</td>
<td>6.73 (171)</td>
</tr>
<tr>
<td>Compression Ratio</td>
<td>16.0:1</td>
</tr>
<tr>
<td>Intake Air Method</td>
<td>Turbocharged/Aftercooled</td>
</tr>
<tr>
<td>Cylinder Head Type</td>
<td>4-Valve</td>
</tr>
<tr>
<td>Piston Type</td>
<td>Aluminum</td>
</tr>
<tr>
<td>Crankshaft Type</td>
<td>I-Beam Section</td>
</tr>
</tbody>
</table>

**Engine Governing**

<table>
<thead>
<tr>
<th>Governor</th>
<th>Electronic Isochronous</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency Regulation (Steady State)</td>
<td>±0.25%</td>
</tr>
</tbody>
</table>

**Lubrication System**

<table>
<thead>
<tr>
<th>Oil Pump Type</th>
<th>Gear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oil Filter Type</td>
<td>Full Flow</td>
</tr>
<tr>
<td>Crankcase Capacity - qt (L)</td>
<td>47.55 (45)</td>
</tr>
</tbody>
</table>

**Cooling System**

<table>
<thead>
<tr>
<th>Cooling System Type</th>
<th>Closed Recovery</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water Pump Type</td>
<td>Centrifugal Type, Belt-Driven</td>
</tr>
<tr>
<td>Fan Type</td>
<td>Pusher</td>
</tr>
<tr>
<td>Fan Speed - RPM</td>
<td>1,658</td>
</tr>
<tr>
<td>Fan Diameter - in (mm)</td>
<td>36.5 (927)</td>
</tr>
</tbody>
</table>

**Fuel System**

<table>
<thead>
<tr>
<th>Fuel Type</th>
<th>Ultra Low Sulfur Diesel #2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carburetor</td>
<td>ASTM</td>
</tr>
<tr>
<td>Fuel Filtering (Microns)</td>
<td>Primary 10 - Secondary 2</td>
</tr>
<tr>
<td>Fuel Inject Pump Make</td>
<td>Electronic</td>
</tr>
<tr>
<td>Injector Type</td>
<td>MEUI</td>
</tr>
<tr>
<td>Engine Type</td>
<td>Pre-Combustion</td>
</tr>
<tr>
<td>Fuel Supply Line - in (mm)</td>
<td>0.5 (12.7) NPT</td>
</tr>
<tr>
<td>Fuel Return Line - in (mm)</td>
<td>0.5 (12.7) NPT</td>
</tr>
<tr>
<td>Required Natural Gas Pressure - psi (kPa)</td>
<td>1.0 (6.9)</td>
</tr>
<tr>
<td>Maximum Required Volume of Natural Gas Needed - scfm (m³/min)</td>
<td>45 (1.27)</td>
</tr>
</tbody>
</table>

**Engine Electrical System**

<table>
<thead>
<tr>
<th>System Voltage</th>
<th>24 VDC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery Charger Alternator</td>
<td>Standard</td>
</tr>
<tr>
<td>Battery Size</td>
<td>See Battery Index 0161970SBY</td>
</tr>
<tr>
<td>Battery Voltage</td>
<td>(2) - 12 VDC</td>
</tr>
<tr>
<td>Ground Polarity</td>
<td>Negative</td>
</tr>
</tbody>
</table>

**ALTERNATOR SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Standard Model</th>
<th>K0500124Y23</th>
</tr>
</thead>
<tbody>
<tr>
<td>Poles</td>
<td>4</td>
</tr>
<tr>
<td>Field Type</td>
<td>Revolving</td>
</tr>
<tr>
<td>Insulation Class - Rotor</td>
<td>H</td>
</tr>
<tr>
<td>Insulation Class - Stator</td>
<td>H</td>
</tr>
<tr>
<td>Total Harmonic Distortion</td>
<td>&lt;3% (3-Phase)</td>
</tr>
<tr>
<td>Telephone Interference Factor (TIF)</td>
<td>&lt;50</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Standard Excitation</th>
<th>Permanent Magnet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bearings</td>
<td>Single Sealed Cartridge</td>
</tr>
<tr>
<td>Coupling</td>
<td>Direct via Flexible Disc</td>
</tr>
<tr>
<td>Prototype Short Circuit Test</td>
<td>Yes</td>
</tr>
<tr>
<td>Voltage Regulator Type</td>
<td>Full Digital</td>
</tr>
<tr>
<td>Number of Sensed Phases</td>
<td>All</td>
</tr>
<tr>
<td>Regulation Accuracy (Steady State)</td>
<td>±0.25%</td>
</tr>
</tbody>
</table>
**OPERATING DATA**

**POWER RATINGS**

<table>
<thead>
<tr>
<th></th>
<th>Standby</th>
</tr>
</thead>
<tbody>
<tr>
<td>Three-Phase 277/480 VAC @0.8pf</td>
<td>500 kW Amps: 752</td>
</tr>
<tr>
<td>Three-Phase 346/600 VAC @0.8pf</td>
<td>500 kW Amps: 601</td>
</tr>
</tbody>
</table>

**MOTOR STARTING CAPABILITIES (skVA)**

| skVA vs. Voltage Dip | 277/480 VAC 30% | K0500124Y23 1,050 | K0600124Y23 1,560 | K0832124Y23 2,800 |

**FUEL CONSUMPTION RATES**

<table>
<thead>
<tr>
<th>Fuel Pump Lift - ft (m)</th>
<th>12 (3.7)</th>
<th>Total Fuel Pump Flow (Combustion + Return)- gph (Lph)</th>
<th>121 (457)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diesel – gph (Lph)</td>
<td>Percent Load</td>
<td>Standby</td>
<td>25%</td>
</tr>
</tbody>
</table>

* Fuel supply installation must accommodate fuel consumption rates at 100% load.
** Natural Gas substitution may vary based on the application and load conditions. Please consult factory for additional details on fuel consumption.

**COOLING**

<table>
<thead>
<tr>
<th>Coolant Flow</th>
<th>gpm (Lpm)</th>
<th>Standby</th>
<th>114.1 (432)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coolant System Capacity</td>
<td>gal (L)</td>
<td>15.5 (58.6)</td>
<td></td>
</tr>
<tr>
<td>Heat Rejection to Coolant</td>
<td>BTU/hr (kW)</td>
<td>1,198,080 (351)</td>
<td></td>
</tr>
<tr>
<td>Inlet Air</td>
<td>scfm (m³/min)</td>
<td>30,582 (866)</td>
<td></td>
</tr>
<tr>
<td>Maximum Operating Ambient Temp °F (°C)</td>
<td>°F (°C)</td>
<td>122 (50)</td>
<td></td>
</tr>
<tr>
<td>Maximum Operating Ambient Temperature (Before Derate)</td>
<td>see Bulletin No. 0199270SSD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum Radiator Backpressure in H₂O (kPa)</td>
<td>0.5 (0.12)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**COMBUSTION AIR REQUIREMENTS**

| Flow at Rated Power scfm (m³/min) | 1,483 (42) |

**ENGINE**

<table>
<thead>
<tr>
<th>Rated Engine Speed (RPM)</th>
<th>1,800</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horsepower at Rated kW**</td>
<td>835</td>
</tr>
<tr>
<td>Piston Speed ft/min (m/min)</td>
<td>2,020 (615)</td>
</tr>
<tr>
<td>BMEP psi (kPa)</td>
<td>366 (2,524)</td>
</tr>
</tbody>
</table>

**EXHAUST**

| Exhaust Flow (Rated Output) scfm (m³/min) | 4.020 (114) |
| Max. Total Allowable Backpressure (Post Turbo) inHg (kPa) | 2.01 (6.8) |
| Exhaust Temp (Rated Output - Post Silencer) °F (°C) | 1,047 (564) |

**Refer to “Emissions Data Sheet” for maximum bHP for EPA and SCAQMD permitting purposes.**

* Deration – Operational characteristics consider maximum ambient conditions. Derate factors may apply under atypical site conditions.
** Natural Gas substitution may vary based on the application and load conditions. Please contact a Generac Power Systems Industrial Dealer for additional details. All performance ratings in accordance with ISO3046, BS5514, ISO8528, and DIN6271 standards.

Standby - See Bulletin 0187500SSB
Prime - See Bulletin 0187510SSB
### OPEN SET (Includes Exhaust Flex)

<table>
<thead>
<tr>
<th>Run Time Hours</th>
<th>Usable Capacity Gal (L)</th>
<th>L x W x H - in (mm)</th>
<th>Weight - lbs (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Tank</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>334</td>
<td>154.4 (3,923) x 71.0 (1,803) x 67.3 (1,709)</td>
<td>10,578 (4,798)</td>
</tr>
<tr>
<td>32</td>
<td>1,001</td>
<td>158.5 (4,025) x 71.0 (1,803) x 81.3 (2,065)</td>
<td>12,253 (5,558)</td>
</tr>
<tr>
<td>32</td>
<td>1,001</td>
<td>228.0 (5,791) x 71.0 (1,803) x 92.3 (2,344)</td>
<td>13,726 (6,227)</td>
</tr>
<tr>
<td>62</td>
<td>2,002</td>
<td>290.0 (7,366) x 71.0 (1,803) x 103.3 (2,623)</td>
<td>15,428 (6,998)</td>
</tr>
</tbody>
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### WEATHER PROTECTED ENCLOSURE

<table>
<thead>
<tr>
<th>Run Time Hours</th>
<th>Usable Capacity Gal (L)</th>
<th>L x W x H - in (mm)</th>
<th>Weight - lbs (kg)</th>
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<tr>
<td>No Tank</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>334</td>
<td>207.4 (5,268) x 70.9 (1,800) x 79.9 (2,031)</td>
<td>12,672 (5,748)</td>
</tr>
<tr>
<td>32</td>
<td>1,001</td>
<td>207.4 (5,268) x 70.9 (1,800) x 115.9 (2,945)</td>
<td>15,272 (6,927)</td>
</tr>
<tr>
<td>32</td>
<td>1,001</td>
<td>228.0 (5,791) x 70.9 (1,800) x 104.9 (2,666)</td>
<td>15,822 (7,177)</td>
</tr>
<tr>
<td>62</td>
<td>2,002</td>
<td>290.0 (7,366) x 70.9 (1,800) x 115.9 (2,945)</td>
<td>17,522 (7,948)</td>
</tr>
</tbody>
</table>

### LEVEL 1 ACOUSTIC ENCLOSURE

<table>
<thead>
<tr>
<th>Run Time Hours</th>
<th>Usable Capacity Gal (L)</th>
<th>L x W x H - in (mm)</th>
<th>Weight - lbs (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Tank</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>334</td>
<td>247.5 (6,285) x 70.9 (1,800) x 80.0 (2,032)</td>
<td>13,677 (6,204)</td>
</tr>
<tr>
<td>32</td>
<td>1,001</td>
<td>247.5 (6,285) x 70.9 (1,800) x 116.0 (2,946)</td>
<td>16,277 (7,383)</td>
</tr>
<tr>
<td>32</td>
<td>1,001</td>
<td>247.5 (6,285) x 70.9 (1,800) x 105.0 (2,667)</td>
<td>16,827 (7,633)</td>
</tr>
<tr>
<td>62</td>
<td>2,002</td>
<td>290.0 (7,366) x 70.9 (1,800) x 116.0 (2,946)</td>
<td>18,527 (8,404)</td>
</tr>
</tbody>
</table>

### LEVEL 2 ACOUSTIC ENCLOSURE

<table>
<thead>
<tr>
<th>Run Time Hours</th>
<th>Usable Capacity Gal (L)</th>
<th>L x W x H - in (mm)</th>
<th>Weight - lbs (kg)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Tank</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>334</td>
<td>207.4 (5,268) x 70.9 (1,800) x 114.1 (2,899)</td>
<td>14,016 (6,357)</td>
</tr>
<tr>
<td>32</td>
<td>1,001</td>
<td>207.4 (5,268) x 70.9 (1,800) x 139.1 (3,534)</td>
<td>17,166 (7,786)</td>
</tr>
<tr>
<td>62</td>
<td>2,002</td>
<td>290.0 (7,366) x 70.9 (1,800) x 150.1 (3,813)</td>
<td>18,866 (8,557)</td>
</tr>
</tbody>
</table>

* All measurements are approximate and for estimation purposes only.

### YOUR FACTORY RECOGNIZED GENERAC INDUSTRIAL DEALER

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 Specification characteristics may change without notice. Dimensions and weights are for preliminary purposes only. Please contact a Generac Power Systems Industrial Dealer for detailed installation drawings.

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