Features

- The Generac OHV engine with splash lubrication provides a long engine life.
- Single touch electric start, battery included, provides hassle-free start-up.
- Hour Meter tracks maintenance intervals.
- Large-capacity steel fuel tank with incorporated fuel gauge provides durability and extended run times.
- Low-oil level shutdown automatically safeguards engine from damage.
- Covered outlets provides added protection from the environment and rugged working conditions.
- Hardened 1 1/4" steel tube cradle for added durability and strength.
- Fold-down, locking handle for sturdy portability and compact storage.
- Heavy-duty, never flat wheels for reliable portability.
- Plug-in battery charger jack keeps battery charged and ready to go.

49-State Control Panel

(1) 120/240V 30A L14-30R Twist Lock Outlet
(2) 20A 1P Circuit Breakers
(2) 30A 1P Circuit Breakers (Model 5943 shown)
(1) 30A 2P (Model 5978)
(2) 120V 20A 5-20R Duplex Outlets
Battery Charger Input Jack
Hour Meter
Start/Run/Off Switch

AC Rated Output Running Watts 7500
AC Maximum Output Starting Watts 9375
**Product Series**  
GP7500E

**Model (Configuration)**  
5943-4, 5943-5 (EPA)  
5978-2 (EPA/CSA)

**AC Rated Output Running Watts:**  
7500

**AC Maximum Output Motor Starting Watts:**  
9375

**AC Voltage:**  
120/240 VAC

**AC Frequency:**  
60 Hz

**Rated VAC Amperage:**  
62.5/31.3

**Max Rated VAC Amperage:**  
78/39.1

**Engine Displacement:**  
420cc

**Engine Type:**  
OHV

**Engine RPM:**  
3600

**Recommended Oil:**  
10W-30 / SAE30

**Lubrication Method:**  
Splash

**Choke Location:**  
On Engine

**Fuel Shut Off:**  
On Fuel Tank

**Starting Method:**  
Electric/Recoil Pull Start

**Low Oil Shutdown Method:**  
Low Level

**Battery Type:**  
12VDC, 10AH

**Battery Charger Input Jack:**  
Included

**Neutral Bonded to Ground:**  
Yes

**Start Switch Type:**  
Start/Run/Off Switch

**Switch Location:**  
On Control Panel

**Fuel Gauge:**  
Built-In Tank

**Fuel Tank Capacity Gal (Ltr):**  
7.5 (28.4)

**Run Time at 50% (Hours):**  
12

**Handle Style:**  
Single Folding / Locking

**Wheel Type:**  
9.5" Solid Wheels

**Maintenance Kit:**  
Sold Separately

**Warranty - Residential:**  
2 Year Ltd

**Warranty - Commercial:**  
1 Year Ltd

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**Dimensions and Weights**

<table>
<thead>
<tr>
<th></th>
<th>Model 5978-2</th>
<th>Models 5943-4 / 5943-5</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Length in (mm)</strong></td>
<td>27.25 (692)</td>
<td>27 (687)</td>
</tr>
<tr>
<td><strong>Width in (mm)</strong></td>
<td>27 (687)</td>
<td>26 (658) / 25 (638)</td>
</tr>
<tr>
<td><strong>Height in (mm)</strong></td>
<td>26 (658)</td>
<td>25 (638)</td>
</tr>
<tr>
<td><strong>Extended Length in (mm)</strong></td>
<td>44.5 (1129)</td>
<td>25 (638)</td>
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<tr>
<td><strong>Carton Length in (mm)</strong></td>
<td>31 (790)</td>
<td>31.5 (802) / 31 (790)</td>
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<tr>
<td><strong>Carton Width in (mm)</strong></td>
<td>21.5 (550)</td>
<td>22 (559) / 21.75 (555)</td>
</tr>
<tr>
<td><strong>Carton Height in (mm)</strong></td>
<td>24 (610)</td>
<td>24 (614) / 24 (610)</td>
</tr>
<tr>
<td><strong>Unit Weight lbs (kg)</strong></td>
<td>191.5 (86.9)</td>
<td>191.5 (86.9)</td>
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<tr>
<td><strong>Shipping Weight lbs (kg)</strong></td>
<td>215 (97.6)</td>
<td>215 (97.6)</td>
</tr>
</tbody>
</table>

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