**SPECIFICATIONS:**
- Factory set at 50 psi adjustable to 80 psi
- 3 gallon reservoir
- 115 or 230vac / single phase- 50/60 hz
- 5.6 / 2.8 amp : 60 Hz
- 12,000 BTU
- Dimensions: 18"L x 14"W x 9"H
- 1/4" Female Pipe Fitting (water in/out)
  with 5/8" LH Std. Inert Gas Fitting
- 8 foot power cord
- Visible water level through tank
- Thermal overload
- Net weight: 37 lbs / 17 kg
- Foam packed for UPS shipment

**PCIIG: Rotary GEAR Pump**
- 1.8 gpm at 50 psi
- Built in by-pass to tank
- Rebuildable Pump (Repair Kit No. P3001)

**PCIIV: Rotary VANE Pump**
- 1.7 pgm at 50 psi

---

The **ProCool II V/G Cooling System** is designed for:

<table>
<thead>
<tr>
<th>Equipment</th>
<th>UP TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>MIG guns</td>
<td>500amps</td>
</tr>
<tr>
<td>TIG torches</td>
<td>500 amps</td>
</tr>
<tr>
<td>RESISTANCE Welders</td>
<td>60 KVA</td>
</tr>
</tbody>
</table>

12,000 BTU/HR @ 75 Degrees Differential between ambient and return water temperature.

---

- Plastic Water Tank eliminates coolant contamination due to electrolysis or chemical reactions.
- All units are plumbed with copper tubing and reinforced hose.
- New extended life pump features a direct drive power system reducing maintenance and vibration.
- No external plumbing is required because of closed loop water system.
- Self Priming Pump
- Easy Change Pump
- Strong rigid construction designed to support power unit.
- Compact Design

---

**15 Month Limited Warranty**

Defense Anti-Freeze and Pump Lubricant (DF929 / DF927 Ready to Use) provides year round protection for DYNAFLUX water coolers and other closed loop water recirculators.

NOTE: Use of automotive anti-freeze compounds voids warranty and shortens pump life.