PERFECT HEAT, PERFECT TIMING, PERFECT BREW.

G4 Technology with IntelliFresh® delivers advancements to make brewing and dispensing of hot, fresh, gourmet coffee and tea even easier. Its simple, intuitive, icon-driven interface includes features that simplify brewing operations, provide fast and intuitive training and reduce service calls and cost.

With a wide selection of features and programming flexibility, Curtis has taken coffee brewing technology to a new heights with the Generation Four Brewing Systems.

MODELS: G4GEMSIF63A1000, G4GEMTIF10A1000  
G4GEMSIF63B1000, G4GEMTIF10B1000

ITEM NO  
PROJECT  
DATE

G4 TECHNOLOGY FEATURES

• Large, 4.3” touch screen.  
• Icon-driven interface streamlines and simplifies operation.  
• Real time feedback of the brewing process helps eliminate user error.  
• Built-in self diagnostics alert operator of system failure and when preventive maintenance is needed.  
• Energy-saving mode is easily customized to specific operator needs and applications.  
• Patented G4 digital controller used in multiple Curtis brewing systems, reducing parts inventory.

SATELLITE FEATURES

• LED notification of freshness timing.  
• PID (Proportional Integral Derivative) IntelliFresh technology ensures consistent temperature in satellites regardless of time and volume.  
• Water Resistant — Can be immersed without compromising the electronic control board.  
• Water-safe and a large top opening to allow for ease of cleaning.  
• Quality Timer and Temperature — Factory set, but adjustable from the brewer’s controller without opening the satellite cabinet.  
• Move satellites to a remote warmer decks without affecting the Quality Timer.

MINERAL TOLERANT DESIGN

• AFS (Advanced Flow Sprayhead) — Prevents lime particles from impeding water flow through the sprayhead while immediately flooding the grounds.  
• Fully digital temperature sensor located outside of the water tank (no water contact).  
• Water Tanks — Reverse-Osmosis-Water (RO) bathed and silver soldered welds for increased scale and corrosion resistance.  
• PM Notification Display — Water error code if interruption in water flow occurs.  
• Mineral Sensing Technology — Notifies user of scale build up.  
• Holds coffee at precise, pre-determined temperature with little or no variation.
G4GEMSIF63A1000/ G4GEMSIF63B1000  
(Single Coffee Brewers)

G4GEMTIF10A1000/ G4GEMTIF10B1000  
(Twin Coffee Brewers)

**BREWER SPECIFICATIONS**

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>DIMENSIONS (H x W x D)</th>
<th>PHASE</th>
<th>VOLTS</th>
<th>AMPS</th>
<th>WIRE</th>
<th>WATTS</th>
<th>HERTZ</th>
<th>GAL/HR</th>
<th>WATER CONNECTOR</th>
<th>SHIP WEIGHT</th>
<th>SHIP CUBE</th>
</tr>
</thead>
<tbody>
<tr>
<td>G4GEMSIF63A1000</td>
<td>30.63” x 9.13” x 22.25”</td>
<td>1 PH</td>
<td>120/220V</td>
<td>15.0/12.7A</td>
<td>3W+G</td>
<td>1800/3300W</td>
<td>50/60 Hz</td>
<td>4.5/7.5</td>
<td>3/8” Flare</td>
<td>50.0 lbs.</td>
<td>6.7 cu. ft.</td>
</tr>
<tr>
<td>G4GEMTIF10A1000</td>
<td>30.63” x 18.13” x 22.25”</td>
<td>1 PH</td>
<td>220V</td>
<td>23.6/35.4A</td>
<td>3W+G</td>
<td>5200/7600W</td>
<td>50/60 Hz</td>
<td>4.5/7.5</td>
<td>3/8” Flare</td>
<td>85.0 lbs.</td>
<td>10.9 cu. ft.</td>
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**DISPENSER AND REMOTE WARMER STANDS**

GEM3IF  
(1.5 Gallon IntelliFresh® Satellite)

GEM5IF  
(Single IntelliFresh® Stand)

GEM5IFT  
(Twin IntelliFresh® Stand)

**SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE**

**WARNING** - These products can expose you to chemicals including Acrylamide and Bisphenol A (BPA), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov