# Model-G3

Global Water<sup>™</sup> Series

# G3 – The smaller, economical model that still provides the same quality filtered water.

The G3 is the most economical model in the Global Water<sup>™</sup> line. It has a large dispensing gap for both hot and cold water temperatures, and its compact height makes it one of our most popular models for office settings.

### **SPECIFICATIONS**

Dimension: 13"W x 15"D x 42"H Shipping weight: 58 lb Cold tank volume: 1 gal Hot tank volume: .5 gal Cooling rate 1.5 gal/hr 37-50 °f Heating rate 1.3 gal/hr 180 °f

### **FEATURES**

- Large dispensing gap ideal for filling large bottles
- LED lights let you know water has reached hot temperature
- Filter assembly is easily accessible
- Stainless steel hot and cold tanks
- Power switches for hot/cold tanks

| OPTIONS  | CODE |
|--|------|
| G3 with 4 stage 50 GDP RO system               | G3RO |
| G3 with 3 stage filtration                     | G3F  |
| G3 with 4 stage (UF) ultra-filtration membrane | G3UF |







# Filtration System

3 Stage Filtration or 4 Stage Reverse Osmosis Filtration Technology

# STAGE 1

#### 5 Micron Sediment Filter

The first stage is a 5 micron Sediment filter that helps remove Sediment such as sand, rust and silt that is present in most municipal water sources.

## STAGE 2

**1 Micron Granulated Activated Carbon Filter** The second stage of filtration is a 1 micron granulated activated Carbon filter. This filter

uses an advanced Carbon technology to help remove harmful particles such as pesticides, insecticides, petrochemicals, MTBE's, PCB's, defoliants, and benzene.

# STAGE 3

#### 0.5 Micron Carbon Block Filter

The third stage is a 0.5 micron Carbon block filter, which gives the water a final "polish." It removes up to 99% of lead and microbial cysts such as giardia and cryptosporidium. It also ensures that all chlorine has been removed and that the water entering the holding tanks is completely odorless.

- OR -

# **STAGE 4**

#### **Reverse Osmosis Technology**

The fourth stage utilizes Reverse Osmosis technology, which removes any molecular compounds smaller in size than water molecules. Such compounds include salt, magnesium, iron, fluoride, lead, and calcium.



Filter life 2,500 Gallons or every 6 months (whichever occurs sooner)