



# TGI – 445 Counter Top RO

“The Perfect RO If Your Renting or Traveling.”

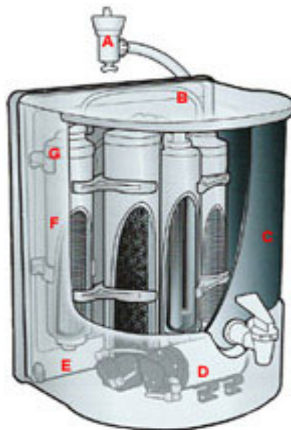
## The TGI - 445:

- Low cost alternative to under sink RO systems
- No need to cut into existing plumbing.
- Perfect if you're on the go or have no cabinet space.
- Perfect for Chlorinated city water or well water.
- Unit has a pure water recovery rate of 25-30% with an Auto fill-shutoff valve so, the tank is always full!
- No pressure problems! Units work as low as 15 psi / 1 bar pressure.!
- Pure water level is readily visible in the GE Lexan tank.
- Quick connect/disconnect coupler with snap ring, takes only a second. Aerator comes with the unit, fits most standard kitchen faucet.



## Unit Specs:

- The unit has a 1.25 gallon tank, *optional booster pump*. Perfect for Chlorinated city water or well water.
- Unit has a pure water recovery rate of 25-30% with an Auto fill-shutoff valve so, the tank is always full!
- Incoming pressure range of 45-120 psi with a pH range of 3-11 and a temperature range of 40-110F.
- TFC RO production rate of 45 GPD, or approx. 2 gallons per hour.
- Unit runs on 110 or 220 volts ac, 60 or 50 Hz, please specify with the order.
- Check the unit footprint on your counter - 11" wide, 13" deep and 14.5" high.



**A - Universal Snap Adapter with Wing Valve** - fits most faucet threads, includes 2 aerator adapters, and has built-in wing valve to control reject water

**B - Color Coded Tubing Identification** - tubing easy to install and use

**C - Heavy Duty Lexan® Holding Tank** - manufactured with FDA approved Lexan® Polycarbonate for drinking water applications

**D - Booster Pump for Low Pressure (optional)** - pump runs continuously until the holding tank is full, then shuts off

**E - Quick-Connect Fittings** - fittings require no tools, eliminate leakages, and are easy to Change

**F - Spin-Weld Seals Cap and Body** - triple O-ring seal assures the purity of the product water will not be contaminated by the feed water

**G - Tank Level Control (TLC)** - senses the water level through 3 stainless steel sensors to conserve water and energy (must be plugged-in to electrical outlet)

Call to order yours today! 888-761-7687

