

## Quench 570 Pre-Installation Checklist

Thank you for being a Quench customer! We are excited for your workplace to experience the great-tasting sparkling water from your new Quench 570. Before our certified technician can install your machine, the following pre-installation requirements must be completed.

### Water Supply

- 1/2" potable water supply line terminating in 1/2" ball valve with 1/2" female pipe thread to connect to (ball valve must be accessible for service and installation)
- Minimum water supply pressure 50 PSI, 1.3 gallon per minute minimum flowrate
  - Must be a dedicated 1/2" water supply line with no other connections
  - Any water line or valve less than 1/2" is not acceptable
- Water ball valve must be located at low level with sufficient room for a 12" long fitting to be connected to the ball valve

### Electrical

- Dedicated 120 VAC/60 Hz/15 amp (NEMA 5-15 receptacle) electrical circuit
- Electrical connections within 40" of machine location; **NO EXTENSION CORDS**

### Ventilation

- Water shut-off valve must be located at low level with sufficient room for a 12" long fitting to be connected to the shut-off valve.
- If installed in an enclosed space, adequate ventilation must be provided.
- Drip tray is to be plumbed to properly trapped drain according to local plumbing codes. Must be a minimum 1-1/4" ID vertical pipe and be installed inside the cabinet

### CO<sub>2</sub> Supply

- CO<sub>2</sub> cylinder is on-site; 20 lb cylinder will fit inside the base of the machine
  - If connecting to a bulk or existing CO<sub>2</sub> system, a CO<sub>2</sub> line terminating at a 1/4" barbed shutoff valve must be available within 40" of the installation site
  - Minimum CO<sub>2</sub> pressure is 100 PSI

If you have any questions about the installation, call Customer Care at 888-554-2782

