

DRAFT CARBONATOR

UNDER COUNTER SETUP GUIDE

Environmental

- Allow 6" of clearance on all sides for proper airflow
- Install in well ventilated area for proper cooling
- 110v connection, no extension cord

Water Input

- Consistent 40psi (+/- 5psi)
- Filtered water input
- 5/16" hard tube for **WATER INPUT**

CO² Input

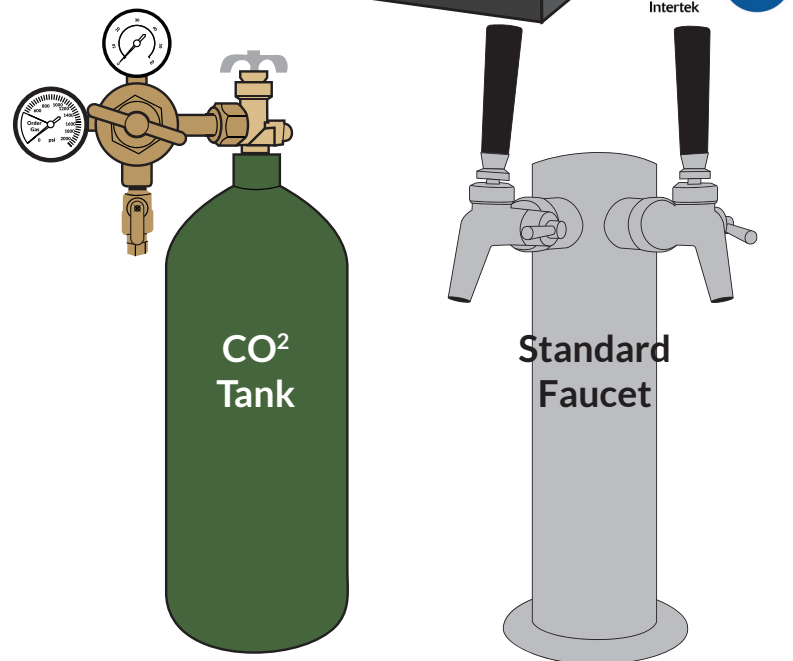
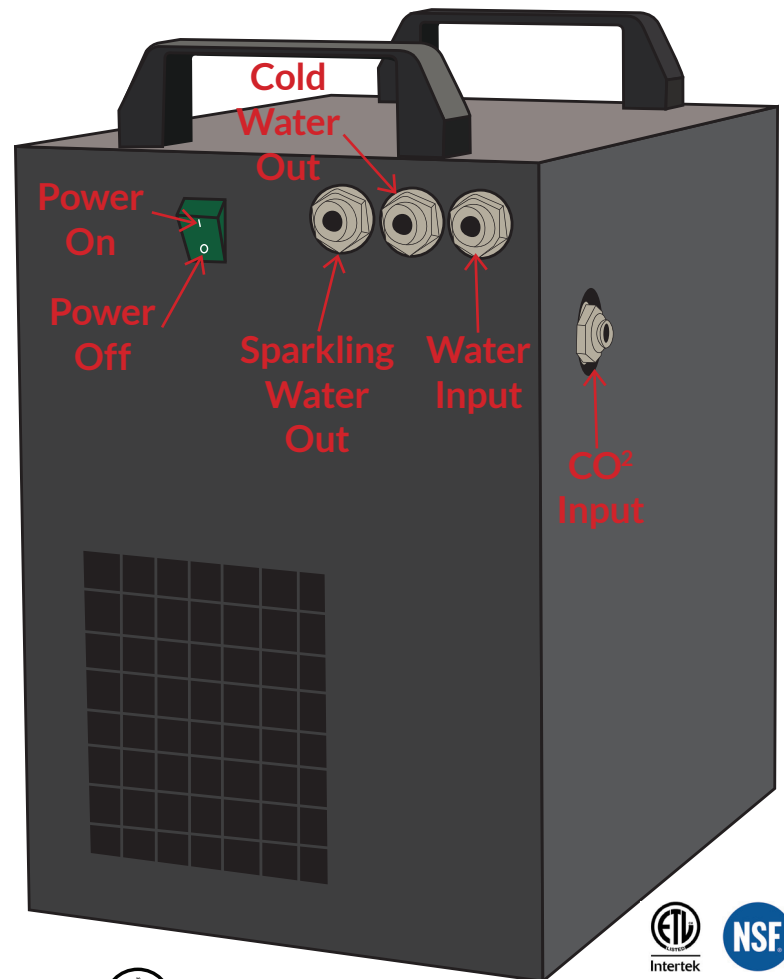
- **CO2 Tank**
- CO2 gas regulator allowing minimum 125psi output
- Direct connect 5/16" gas tube to regulator using compression fittings

Sparkling Water Out

- 5/16" hard tube from **SPARKLING WATER OUT** to faucet shank
- Direct connect tube to shank
- Insulate 5/16" hard tube from Draft Carbonator to faucet shank
- Flow control faucet such as the Perlick 650

Cold Water Out

- 5/16" hard tube from **COLD WATER OUT** to faucet shank
- Insulate 5/16" tube from Draft Carbonator to faucet shank
- Flow control faucet such as the Perlick 650



Under Counter Draft Carbonator

Start Up Procedure

- ◇ Turn water source off until Step 7
- ◇ Do NOT power on until Step 10
- ◇ Turn gas regulator off until Step 13
- ◇ Secure all quick fit connections with locking clips

1. Install 5/16" hard tube filters water line to **WATER INPUT**
2. Assure consistent 40 PSI water pressure (+/- 5 PSI)
3. Direct connect 5/16" hard tube to gas regulator using compression fitting
4. Connect 5/16" hard tube from gas regulator to **CO2 INPUT**
5. Connect 5/16" hard tube from **SPARKLING WATER OUT** to shank on faucet tower. Be sure direct connect hard tube to shank. Insulate this tube from the Draft Carbonator to the Shank.
6. Connect 5/16" hard tube from **COLD WATER OUTPUT** to shank on faucet tower. Be sure to direct connect hard tube to shank. Insulate this tube from the draft Carbonator to the shank.
7. Install Flow Control Faucets to the dispensing tower. An example would be the Perlick 650 flow control faucet.
8. Turn filtered water source on. Be sure to check that all connections are secure and no leaks.
9. Adjust **THERMOSTAT** setting to 5 for optimal water temperature
10. Plug in power source and turn unit power on
11. Dispense 8oz from Cold Water Faucet
12. Dispense 8oz from Sparkling Water Faucet
13. Set CO2 gas regulator to 120 psi and turn gas on to Draft Carbonator
14. Dispense 8oz of water from Sparkling Water faucet to activate carbonation
15. Allow minimum of 10 minutes for Draft Carbonator to properly chill before dispensing

Your Draft Carbonator is ready for use...ENJOY

