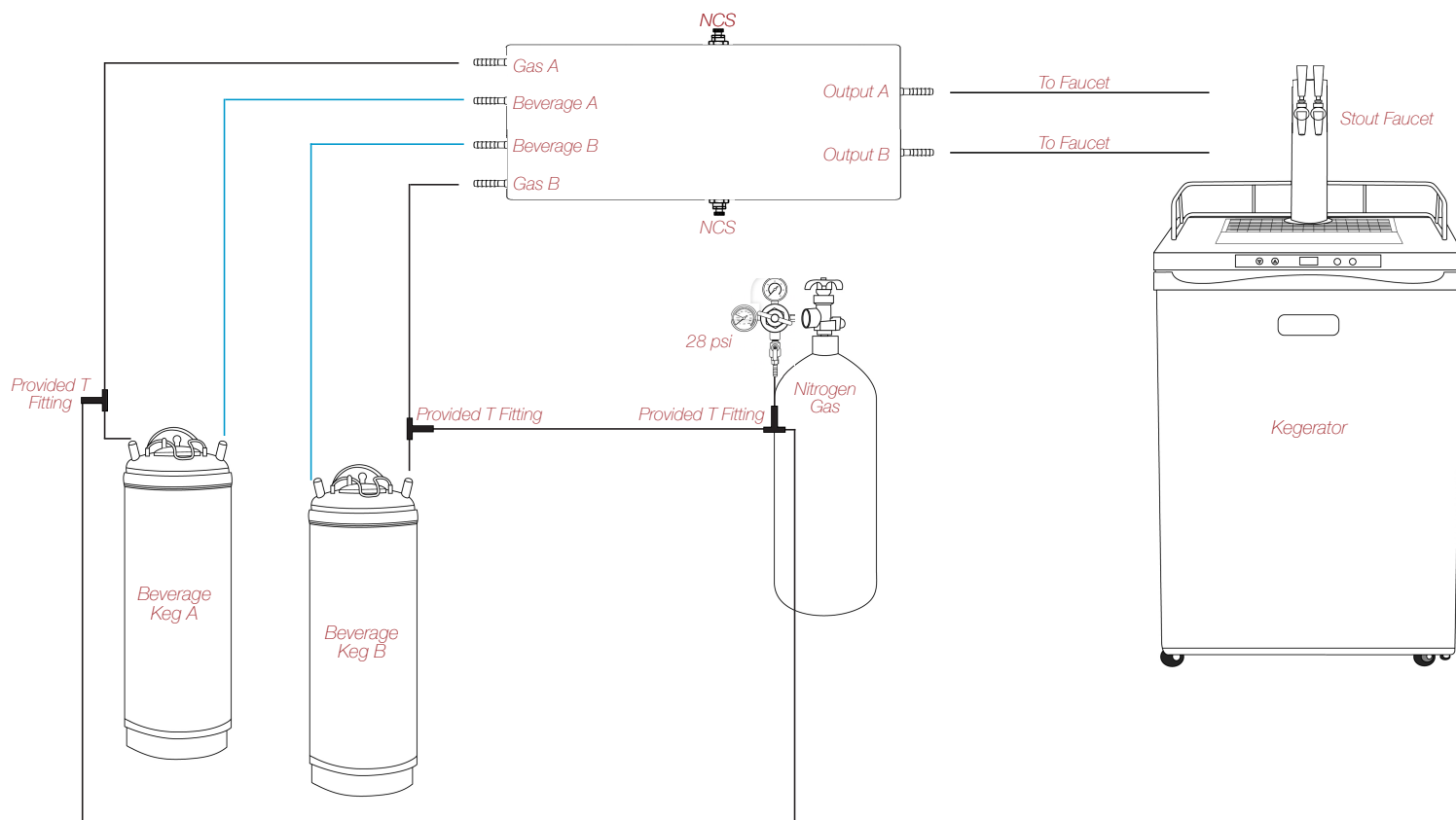


# NITRO INFUSER-DUAL

## INSTALLATION INSTRUCTIONS

*Thank you for purchasing a Nitro Infuser Dual!  
Follow the instructions below to get started.*

*Installation videos and manuals may be found at:  
[www.enhancedbeveragesolutions.com/support](http://www.enhancedbeveragesolutions.com/support)*



### Step 1: Preparation

If you are installing your Nitro Infuser in an existing system, the nitrogen gas must be shut off and the system depressurized, including the kegs. Open the tap faucet to release pressure. Set the regulator to 0 psi.

### Step 2: Identify Mounting Location for Nitro Infuser

The Nitro Infuser will be mounted within the kegerator, on the tap lines from the kegs to the tap faucets. Placement of your Nitro Infuser on the inside wall of the kegerator near the top is ideal. For best performance, the Output lines to the faucet should be as short as possible.

\*Please note, infusing a beverage with nitrogen causes the liquid to freeze faster. To prevent freezing, install your infuser further from the cooling mechanism (typically found near the back of the kegerator). Refer to your owner's manual to ensure there is no electricity or cooling element behind selected location.

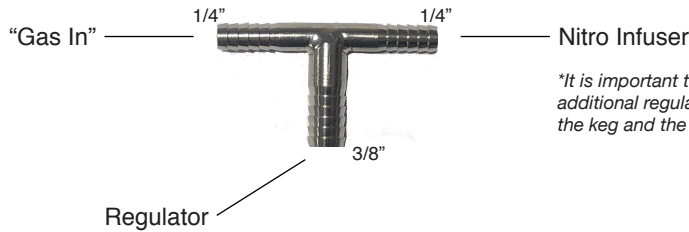
**Continued...**

# NITRO INFUSER-DUAL

## Step 3: Nitrogen Gas System

*\*It is important to make sure your gas system is turned off until the install is complete\**

- 3 a) Using one of the T fittings, connect the larger  $\frac{3}{8}$ " side to the gas line coming from your regulator. Secure with hose clamp.
- 3 b) Connect a line of hose to each of the smaller  $\frac{1}{4}$ " sides of the T. Secure with hose clamps. Connect the larger  $\frac{3}{8}$ " side of the remaining two T fittings to the other end of the hoses. Secure with hose clamp.
- 3 c) Connect each of the smaller  $\frac{1}{4}$ " sides of each T fitting to additional gas hoses. Secure with hose clamps.
- 3 d) Connect one side of each to the "gas in" connection of each keg. Secure with hose clamps.
- 3 e) Connect the other side of each to the Nitro Infuser, on the barbs labeled "Gas". Secure with hose clamps.



*\*It is important to use the provided T's rather than additional regulators and/or manifolds, as the pressure in the keg and the Nitro Infuser must be exactly the same.*

## Step 4: Beverage Lines

- 4 a) Identify the Beverage A line from Keg A to the tap/faucet. Cut the line at a point that will fit the Nitro Infuser mounting location.
- 4 b) Connect the Beverage A tap line from the faucet to the Nitro Infuser line labeled "**Output A**". Secure with hose clamp.
- 4 c) Connect the Beverage A keg out line to the Nitro Infuser line labeled "**Beverage A**". Secure with hose clamp.
- 4 d) Repeat steps 4 a) - 4 c) to connect Beverage B line to the Nitro Infuser.

## Step 5: Mount Nitro Infuser to Keg System

- 5 a) Once all connections are complete, double-check connections to assure hose clamps have been tightened.
- 5 b) Attach Nitro Infuser to kegerator in desired location from Step 2.

## Step 6: Pressurizing System

- 6 a) Keep tap faucet in the closed position.
- 6 b) Turn the nitrogen gas cylinder to a full open position.
- 6 c) Adjust gas regulator to 28 psi.
- 6 d) You will hear nitrogen gas pressurizing the keg for a short time. Check every connection for any gas or leaks. It is important to ensure system has no leaks before proceeding.

## Step 7: Adjusting Your Nitro Infuser

- 7 a) Start with the Nitrogen Control System (NCS) valve all the way closed and pour a drink.
- 7 b) Open NCS valve one full turn. Pour and analyze infusion level. Adjust accordingly open or closed one quarter turn at a time.
- 7 c) Once the desired infusion level is found, lock in the NCS by tightening the hex nut against the NCS.

## CLEANING

*Cleaning your tap lines will clean the infusion system. It is recommended that you clean your tap lines every 1-2 weeks.  
**It is recommended to remove your stout nozzle and rinse daily.***

## SUPPORT

If you are in need of service or support, contact the Enhanced Beverage Solutions team:  
+1 (952) 232-5900 or [support@enhancedbeveragesolutions.com](mailto:support@enhancedbeveragesolutions.com)

**Installation videos and manuals may be found at**  
[www.enhancedbeveragesolutions.com/support](http://www.enhancedbeveragesolutions.com/support)