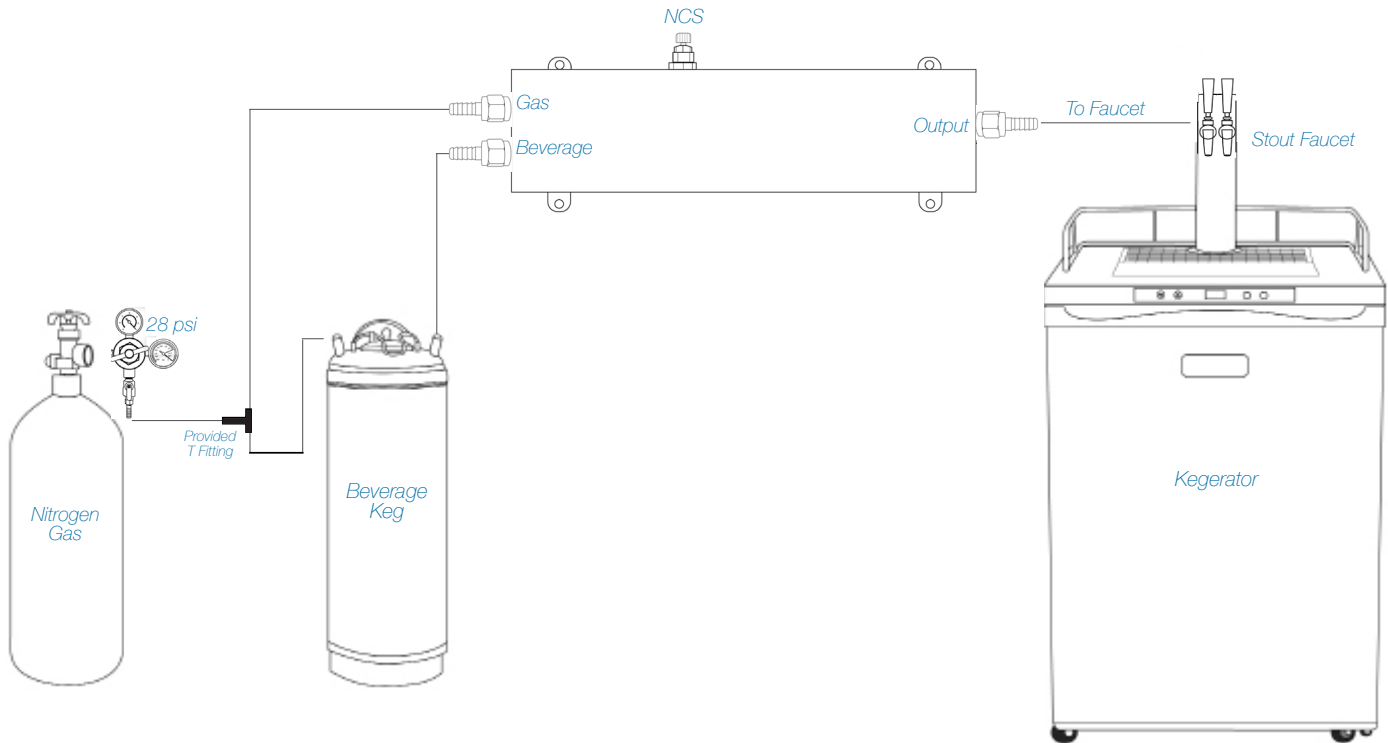


# NITRO INFUSER

## INSTALLATION INSTRUCTIONS

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

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



*\*Barbs on Nitro Infuser are permanently affixed and not designed to be removed.  
REMOVAL OF BARBS VOIDS WARRANTY*

### Step 1: Preparation

If you are installing your Nitro Infuser in an existing system, the nitrogen gas must be shut off and depressurized, including the keg. 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 line from the keg to the tap faucet. Placement of your Nitro Infuser on the inside wall of the kegerator near the top is ideal. For best performance, the Output line 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) and turn temperature up to approximately 33.5°F or higher. Refer to your kegerator's manual to ensure there is no electricity or cooling element behind selected location.

### 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 the provided T fitting, connect one side to the gas line coming from your regulator. Secure with hose clamp.
- 3 b) Connect another side of the T to the "gas in" connection on your keg. Secure with hose clamp.
- 3 c) Connect the last side of the T to the Nitro Infuser barb labeled "Gas". Secure with hose clamp.

**Continued...**

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## Step 4: Beverage System

- 4 a) Identify the line from the keg to the tap/faucet. Cut the line at a point that will fit the Nitro Infuser mounting location.
- 4 b) Connect the tap line from the faucet to the Nitro Infuser barb labeled “Output”. Secure with hose clamp.
- 4 c) Connect the keg out line to the Nitro Infuser barb labeled “Beverage”. Secure with hose clamp.

## 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.
- 5 c) Place gas cylinder & beverage keg into kegerator. Assure all hoses have a clear path and are not kinked. Assure kegerator system door is able to close properly.

## Step 6: Pressurizing System

- 6 a) Keep tap faucet in the closed position.
- 6 b) Turn the nitrogen gas to a full open position.
- 6 c) Adjust gas regulator to 28 psi - please note that if the regulator is set to higher than 28 psi you will need to release pressure from coffee keg once regulator is adjusted to 28 psi.
- 6 d) You will hear nitrogen gas pressurizing the coffee keg for a short time. Check every connection for any gas or coffee 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)