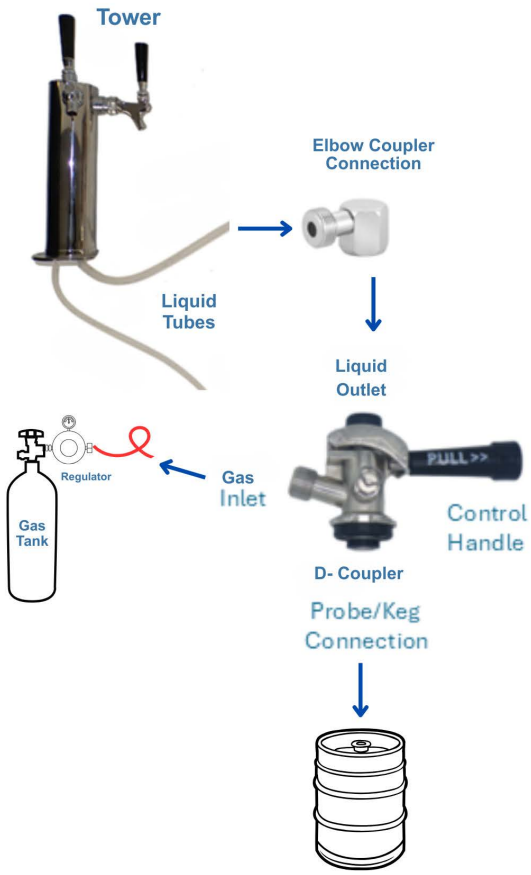
Installing the Dual Beer & Wine Tap Kit

KITSBCTWINBW

The tap is pre-assembled by the manufacturer for easy installation. Users only need to connect the coupler to the keg.



Assembling the D-Couplers:

The D-coupler is compatible with a single 1/6 barrel keg. Each 1/6 barrel keg holds approximately 5 gallons.

1. Attach the tower to your unit using the screws provided.
2. Hand-tighten the **elbow coupler connection** to the top (liquid outlet) of the **D-coupler**.
3. Connect one liquid tube from the tower to the elbow coupler connection.
   - Use the **beer line with the CO_2 tank**
   - Use the **wine line with the N_2 tank**
4. Connect the gas regulator to its corresponding gas tank (see instructions on page 2):
   – CO_2 regulator to the CO_2 tank
   – N_2 regulator to the N_2 tank
5. Attach the gas lines from the regulator to the **gas inlet** on the D-coupler:
   – Use the **CO_2 regulator line** for beer
   – Use the **N_2 regulator line** for wine or nitro beverages
6. Attach the D-coupler to the respective keg (see instructions on page 2)
7. Place the CO_2 / N_2 tanks inside the kegerator.
8. Lift the keg by the handles and gently place them inside the unit.
9. Neatly arrange the tubing behind the kegs to ensure the door can close properly.
10. Screw the handle(s) onto the tower tap(s).

Note: Your CO_2 and N_2 tanks are shipped empty to avoid any possible accidents during transportation. **When you purchase the first keg of beer, have your beer distributor fill the gas tanks. Before installation, please read and understand all gas tank handling procedures.**

Note:

- When replacing your keg, first turn off the safety switch on the CO_2 & N_2 regulator valve and remove the coupler to take out the keg.
- When replacing the CO_2 & N_2 gas tanks, remember to turn off the main switch of both gas tanks and the safety switch on the regulator valves. Afterward, use a wrench to loosen the hexagonal nut port connecting the regulator valve with the gas tanks. Then, use a wrench to remove the fixed bolt securing the gas tank, and carefully remove the tank.
- During the installation process, be sure that all parts are connected tightly and that there are no gas leaks.
- When connecting the hose to the connection port, you can dip the ends into warm water to make the connection easier.
- If the high-pressure compressed gas in the CO_2 & N_2 gas tanks are not handled properly, it could be dangerous:
- Make a note of the D.O.T. testing date on the tank's neck before installation. If it is more than 5 years old, do not use the product. Return it to the gas supplier.
- Keep gas tanks away from heat sources. Unused cylinders should be placed upright in a cool, ventilated place (preferably at 70°F).

Installing the Gas Regulators to the Gas Tanks:

1. Ensure the tower dispenser is closed.
2. Position the D-coupler handle in the **upward** position to indicate that the keg is **untapped** (*See Figure 1*).
3. Screw the **N_2 regulator** on to the **N_2 tank valve** and the **CO_2 regulator** on to the **CO_2 tank valve**. Use an adjustable wrench to tighten the nut securely to prevent gas leaks.
4. Connect the **gas line** to the pressure inlet nipple on the D-coupler and secure it with a clamp. Insert the D-coupler mechanism into the top of the keg and lock it into the lugs with a one-quarter clockwise turn (*See Figure 2 & Figure 3*).
5. Open the gas tank valves fully to check for leaks by turning the knob counterclockwise.
6. Set the output pressure by adjusting screw on the regulator. Set the **N_2 output pressure** between **5 - 7 psi** and the **CO_2 output pressure** between **6-12 psi** using the pressure adjusting screw on the regulator.

   Note: Higher CO_2 pressure will result in more foam, adjust accordingly to achieve the desired pour characteristics.

7. Lock the regulator setting by tightening the locknut on the pressure screw.

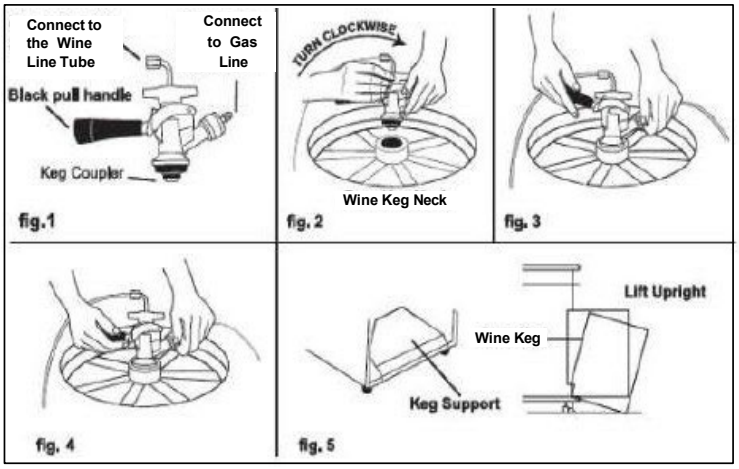
Attaching the Fully Assembled Coupler to the Kegs:

1. Attach the D-couplers to their respective keg pull the handle out and down until it clicks securely. There will be an audible click, indicating that the gas and keg have been opened and is successfully tapped. (*See Figure 4*)

2. Position the shut-off lever on the gas line in the downward position to allow the gas to flow. (see image on top right)

   HANDLE CAREFULLY. Do not jostle or bang keg on the gas canister.

Note: The left regulator gauge indicates total tank press.



Attach the CO_2 /N_2 Tank to the Unit:

May vary by tank

1. Remove the bolt with the nut from the tank retainer. Using two screws, attach it inside the unit on the left side of the back wall. Holes are pre-drilled, and screws are included.
2. Slide the tank through the retainer and secure it with the bolt and the nut. Position the tank this way so that you will be able to read the numbers on the gauges and easily access the shut-off valve.