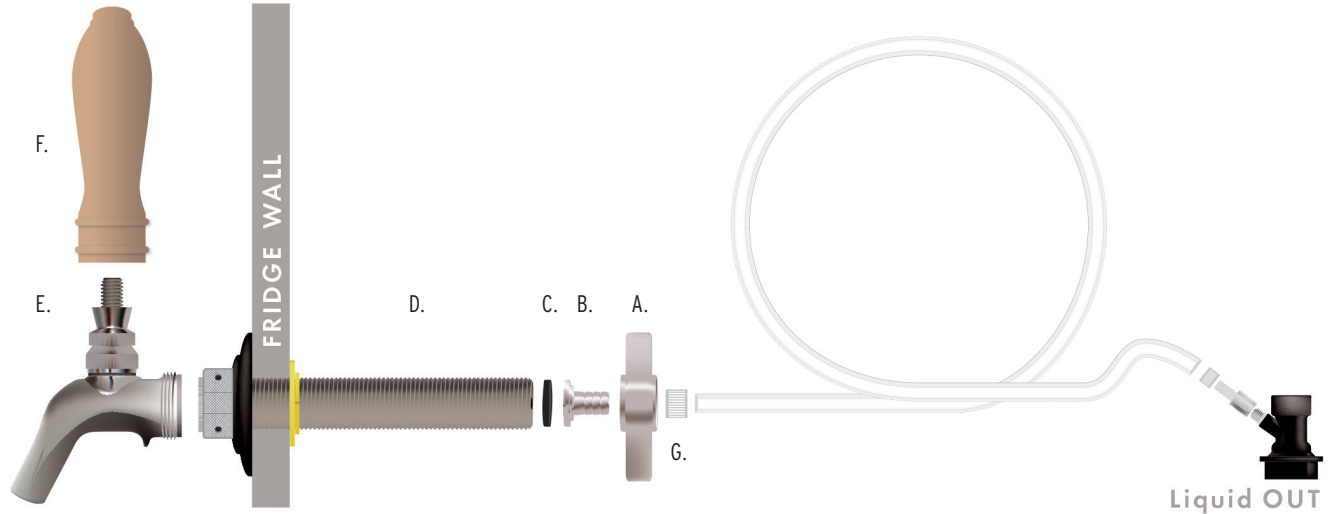


BALL LOCK KEG FRIDGE CONVERSION KIT

Official NORTHERN BREWER Instructional Document



THE FRIDGE CONVERSION KIT CONTAINS:

- | | |
|-------------------------------|--------------------------------------|
| A. Beer shank wing nut | E. The Perl faucet - stainless steel |
| B. 1/4" stainless tail piece | F. Pub style tap handle (optional) |
| C. Neoprene beer shank washer | G. Worm gear clamps |
| D. Beer shank - 4" stainless | |

ASSEMBLING THE COMPONENTS

EQUIPMENT NEEDED:

- adjustable crescent wrench and flat-head screwdriver
- tape measure or ruler - electric drill
- 1" hole saw bit

BEFORE YOU BEGIN

To install your Deluxe Fridge Conversion Kit, you will need to drill a 1" hole in the refrigerator for the shank, and if you are using a drip tray, two small holes for screws to mount the drip tray. Before drilling, plan where the faucet and drip tray will go. It's very important to avoid drilling into the refrigerator's coolant lines; consult your refrigerator's owner's manual or contact the manufacturer.

SHANK AND LIQUID LINE

1. Drill a 1" hole in the refrigerator.
2. Install the shank from the outside of the refrigerator. Remove the nut from the back of the shank and push the shank through the 1" hole; the black plastic flange should rest against the outside wall of the refrigerator. Working from inside the refrigerator, thread the nut back onto the shank and tighten it against the inside wall. You may use the wrench if needed.
3. Install the tail piece on the end of the shank inside the fridge. The 1/4" barbed tail piece goes into the wing nut (barbed end should protrude), followed by the black vinyl washer. Hand-tighten the wing nut assembly on the male threads of the shank. The nut should be snug, but do not overtighten.
4. Attach one end of your liquid tubing to the 1/4" barbed tail piece on the shank, then clamp using a worm gear clamp. Use the flat-head screwdriver to tighten the clamp.

FAUCET AND DRIP TRAY

1. Attach the faucet to the shank on the outside of the refrigerator. Attach the faucet handle to the male threaded fitting on the faucet.
2. If you purchased a drip tray, measure the space between the mounting holes on your drip tray. Mark the spots for the mounting holes on the refrigerator, centered beneath the faucet. Remember to allow enough room between the faucet and the drip tray for a tall glass or pitcher!
3. Install the screws in the refrigerator in the marked spots; the screw heads should not be snug to the outside wall of the refrigerator.
4. The mounting holes fit over the screw heads and down to secure. The drip tray can be removed as needed for emptying or cleaning.

POURING

1. Clean the liquid line and faucet before and after tapping each keg using Beer Line Cleaner or a no-rinse sanitizer. Dirty lines can cause foaming and off-flavors in the beer.
2. Take a moment to check all threaded connections on your system for gas leaks. Even a small leak will drain your CO2 cylinder, and in some cases it could even be dangerous.
3. Open the valve on the faucet to pour a beer. Adjust dispensing pressure as needed using the adjustment screw on the regulator.