1. Slowly loosen nut on suction line. Coil is pressurized with nitrogen which will be released.
2. Remove nut.
3. Locate replacement orifice kit which is provided with most Goodman condensing units.
4. Remove bag contents: orifice, O-ring, and wire.
5. Remove original orifice from coil with wire by placing hooked end of wire into center hole of orifice.
6. Pull orifice out.
8. Insert new orifice.
Attach feeder tube provided with coil and tighten in place.

(Separate Photo Sequence Below)

11. Remove the cap from the suction line.
12. Release the pressure in the coil by pressing the Shrader valve down until all nitrogen has been released from the unit.
13. Unscrew feeder tube completely from the evaporator coil.
14. Here is the feeder tube removed from the evaporator coil.
15. Unscrew hex nut completely from the liquid line on the evaporator coil.
16. Here is the hex nut removed. **NOTE: LEAVE IN WHITE O-RING.**
17. Slide the feeder tube through the back end of the hex nut so the flared end faces out.
18. Re-attach hex nut, with feeder tube pulled through the nut, to the coil. Flared end facing out.
19. Here is what the finished product should look like.