



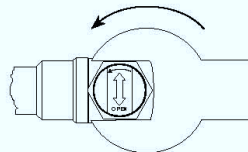
## CFC HCFC & HFC

- Apply a small amount of refrigerant oil to the flare face during installation.
- Tighten flare connections to approved level with torque wrench. Do not over-tighten.

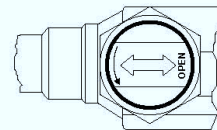
| Flare Size | Torque (Ft-lbs) | Torque (N-m) |
|------------|-----------------|--------------|
| 1/4"       | 10 - 13         | 14 - 18      |
| 3/8"       | 25 - 30         | 34 - 42      |
| 1/2"       | 35 - 44         | 49 - 61      |
| 5/8"       | 49 - 59         | 68 - 82      |

- Ensure Schrader cap is tight.
- Install insulation carefully. Seal using adhesive provided. Ty-raps can be used for additional security.

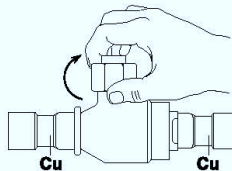
## CFC HCFC & HFC



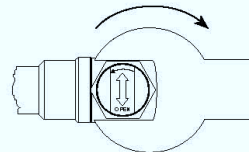
**Loosen Nut**



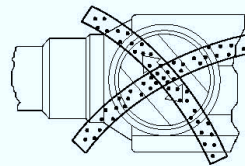
**Change Stem Direction**



**Hand Tighten**



**Tighten 1/4 Turn**



**Ball Valve MUST be in FULL OPEN  
or FULL CLOSED POSITION**