CYCLEMASTER® Multi Split Ball Valves
INSTRUCTIONS

CFC HCFC & HFC

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-40° to 175° F

Operating Media Temp
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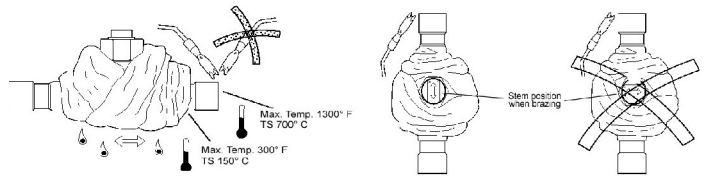
TS –40° to 149°C



Note: Purge with nitrogen during brazing.

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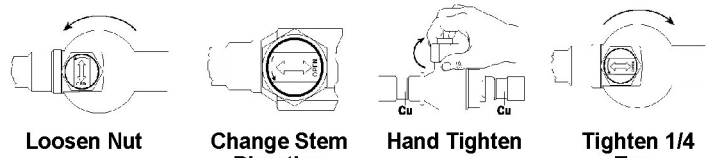
CLOSED Position



Loosen Nut

Change Stem Direction

Hand Tighten

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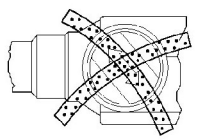

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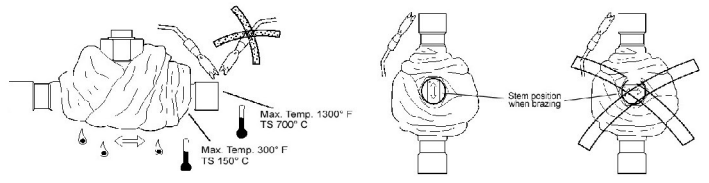

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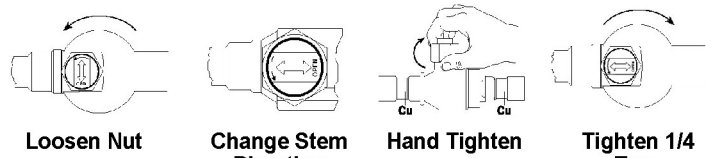

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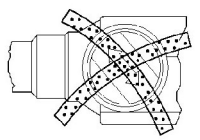

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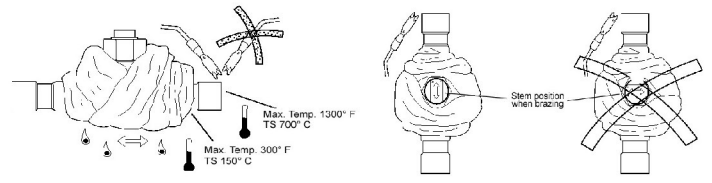

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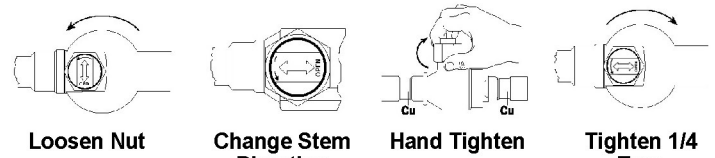

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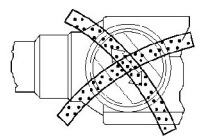

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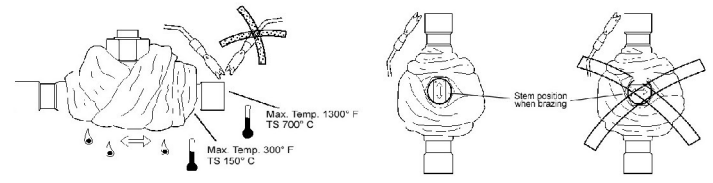

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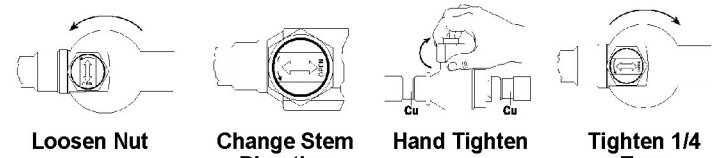

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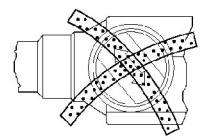

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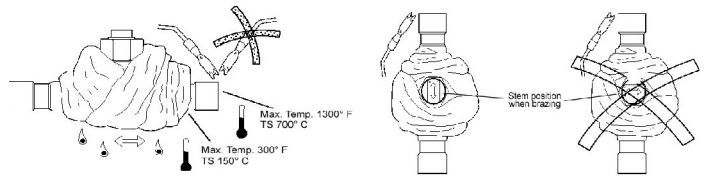

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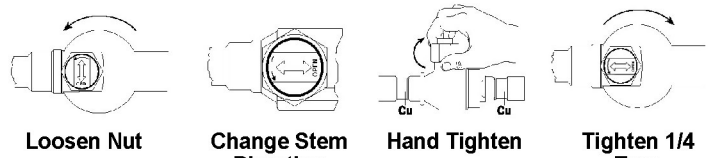

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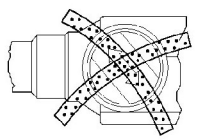

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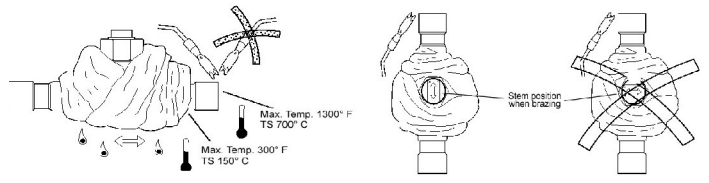

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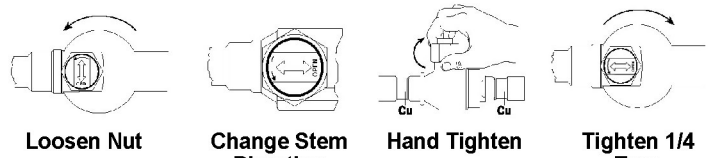

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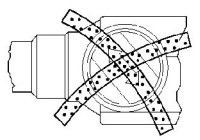

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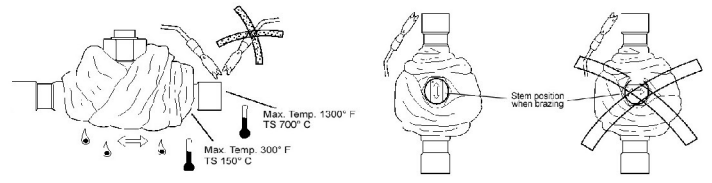

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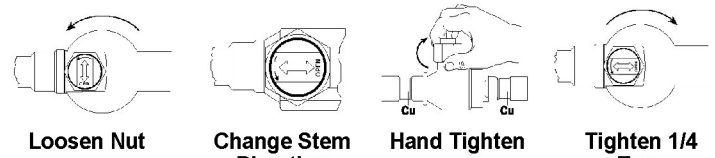

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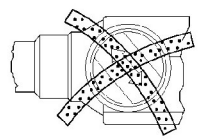

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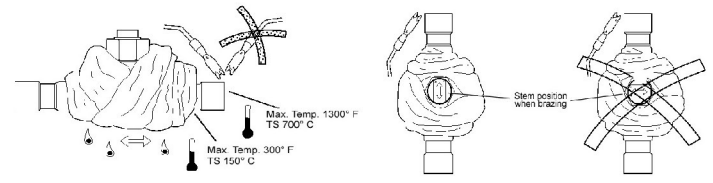

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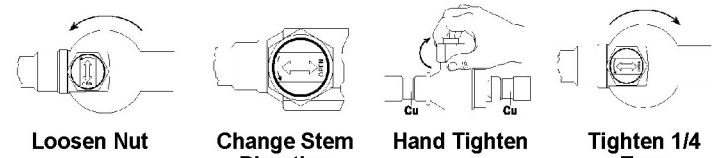

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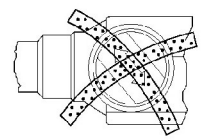

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- Apply a small amount of refrigerant oil to the flare face during installation.
- Tighten flare connections to approved level with torque wrench. Do not over-tighten.

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.

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