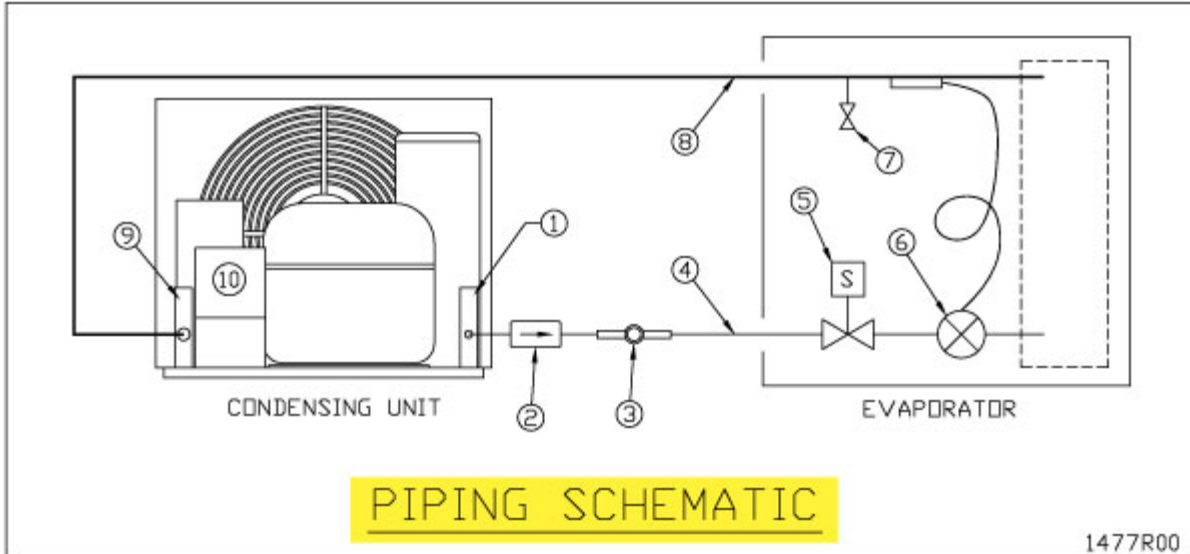


Installing Refrigeration Lines

The Evaporator and Condensing units should be piped according to the following piping schematic:



Piping Legend

1. The 3/8" ODS liquid service valve is located on the Condensing unit.
2. Hermetic liquid line filter drier (shipped loose). Install with the directional flow arrow as shown.
3. Liquid line sight glass with moisture indicator (shipped loose).
4. Liquid line refrigeration piping in accordance with Line Sizing Chart.
5. Factory installed liquid line solenoid valve (normally closed) (Dual Power/Valve Control configurations only).
6. Factory installed thermostatic expansion valve. Bulb must be attached to a horizontal run of the suction line after brazing the field suction connection, and insulated with the supplied cork tape.
7. Factory installed suction service valve to use for setting expansion valve superheat.
8. Insulated suction line refrigeration piping in accordance with Line Sizing Chart.
9. 5/8" ODS suction service valve located on Condensing unit.
10. Fan cycling control