



COMPONENTS:

- 1. Compressor
- 2. High pressure switch
- 3. Low pressure switch
- 4. Rotalock valve
- 5. Evaporator
- 6. Refrigerant distributor
- 7. Thermostatic expansion valve
- 8. Liquid line solenoid valve
- 9. Sight glass
- 10. Filter drier

- 11. Access valve
- 12. Shut off valve
- 13. Glycol cooled condenser (Shell and Tube) - for 6 to 24 Tons
- 13a. Receiver - For 30 Ton Only
- 13b. Glycol cooled condenser (Brazed plate) - for 30 Tons Only
- 14. 3-way water regulating valve
- 15. 3-way free-cooling valve
- 16. Free-cooling coil
- 18. Gate valve *
- 19. Orifice valve *
- 20. Check valve *

- 21. Pump *
- 22. Expansion tank *
- 23. Glycol Cooler *
- 24. T2 sensor (shipped loose and installed by others)
- 25. Globe valve *
- 26. Hotgas bypass manual shut-off valve
- 27. Hotgas bypass valve

RI = Refrigerant Inlet GS = Glycol Supply
RO = Refrigerant Outlet GR = Glycol Return

———— Factory Installed Refrigerant Line
———— Factory Installed Glycol Line
----- Field Installed Glycol Line

* Typical Components Supplied by others