



Reversing Valve Diagnostics

COOLING CYCLE

SYSTEM OPERATION

RESULTS ARE HIGHER SUCTION PRESSURES WITH HIGHER SUPERHEAT. HEAD PRESSURE WILL BE LOWER AND SUBCOOLING WILL BE LOW. KEY AREA IS TP-2 AND TP-3.

Cooling TP-1 _____ °F

TP-2 _____ °F

- Minus

TP-4 _____ °F

TP-3 _____ °F

_____ °F = Differential = _____ °F

DIFFERENTIAL: 7°F OR HIGHER, REPLACE THE REVERSING VALVE AND DRIER.

