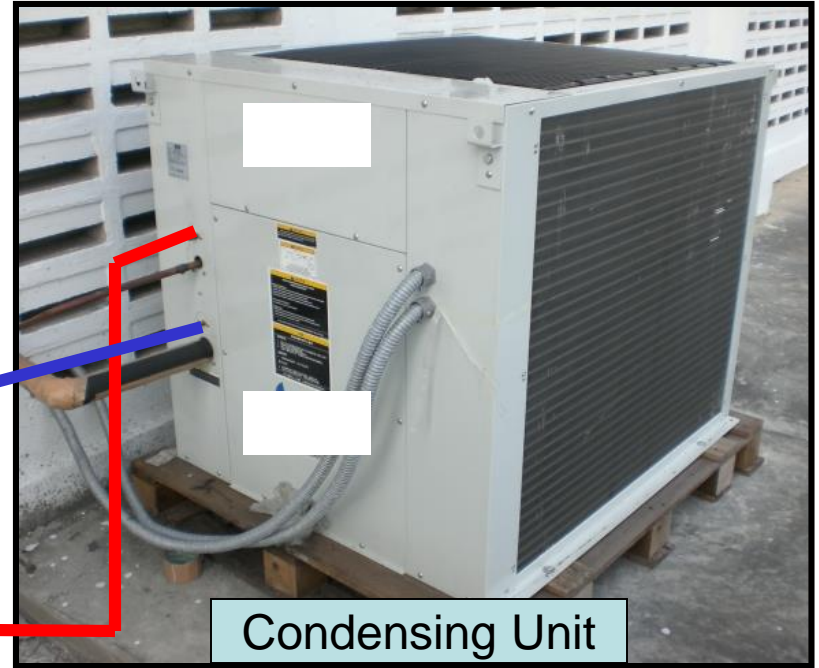
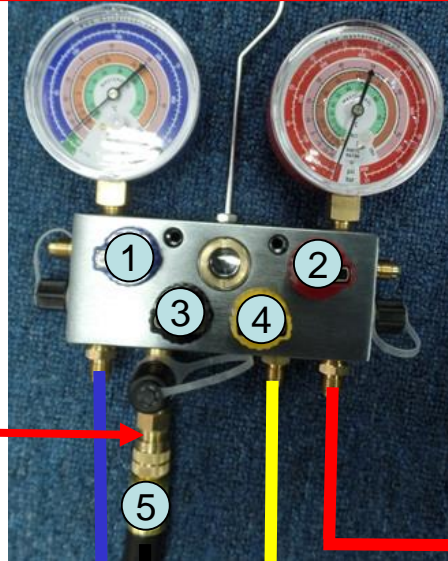


MASTERCOOL 4-Way Alu. Manifold Set (R22/410A/407C) Application

Mastercool 4-Way Manifold Set

3/8"SAE X 1/4"NPT
FEMALE CONNECTOR
FC-06X04 (FOR
MASTERCOOL 4-WAY
MANIFOLD
CONNECTION)



Condensing Unit

Vacuumping and Charging WITHOUT Inter-Changing the Vacuum Pump & Gas Tank

Procedures:

A) **Evacuation**

- Switch on Vacuum Pump. Open all valves (1, 2, 3 & 4).
- Make sure Refrigerant Cylinder Knob is closed.
- Close all Valves (1,2,3 & 4) when the Vacuum is reached.

B) **Filling of a System with Refrigerant 22**

- Remove the Black Hose (3/8") from the Vacuum Pump and Manifold (5).
- Open Yellow Valve (REF) (4).
- Open the Knob on Refrigerant Cylinder or Can.
- Open Blue Valve (1).
- Fill the needed quantity of the Refrigerant from Cylinder into system.
- After the filling process, close the Yellow Valve (4) immediately.
- Close the Knob of Refrigerant Cylinder too.



Culmi Vacuum Pump



Forane 22