

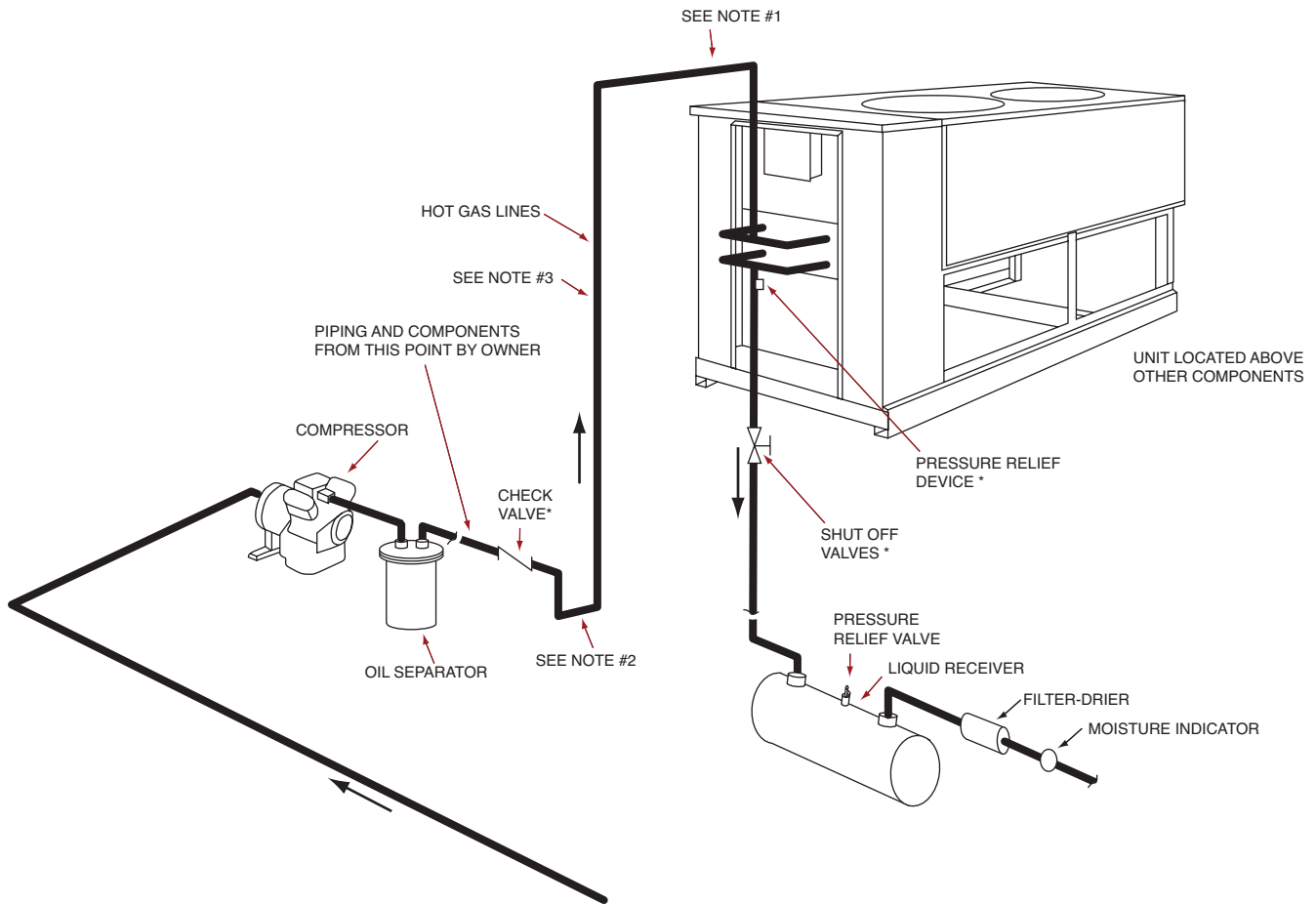


TEMPERATURE CONTROLLERS... PORTABLE CHILLERS... CENTRAL CHILLERS... PUMP TANK STATIONS... TOWER SYSTEMS...

SUBJECT: TYPICAL REFRIGERANT PIPING FOR OUTDOOR CONDENSER

#4-F-178

11/08/1995



*Items are field supplied

Notes:

1. Hot gas lines should rise above refrigerant level in condenser circuit.
2. Trap should be installed on hot gas lines to prevent condenser oil and refrigerant vapor migration from accumulating on compressor heads during off cycle.
3. For piping lengths greater than 50 ft. provide support to liquid and gas lines near the connections to the coil.