

Liquid Line and Suction Line Filter Drier Installation Procedure

CAUTION: AIR CONDITIONING SYSTEM MUST BE COMPLETELY EMPTY OF REFRIGERANT BEFORE ATTEMPTING INSTALLATION. FLUSH SYSTEM BEFORE STARTING.

1. To install the filter drier, locate 9 inches of straight line in the liquid or suction line.
2. Using a sharp knife, remove 3 ½ inches of hose. Try to make the cut as square as possible. Remove any remaining loose fragments of hose so they do not get into the air conditioning system.
3. Install hose clamps over both remaining sections of hose.
4. Lightly lubricate both barbed ends of filter drier with refrigerant oil.
5. Push a hose over the barbed end of the filter drier until all barbs are covered. Hose end should be 1/8 inches past last barb. Repeat for other end.
6. Tighten hose clamps over hose covering barbed ends.
7. Evacuate the system to at least 28 inches of vacuum on the low side gauge and hold for 30 minutes. Then re-charge system.