

Drop In Evaporator Model R-8725

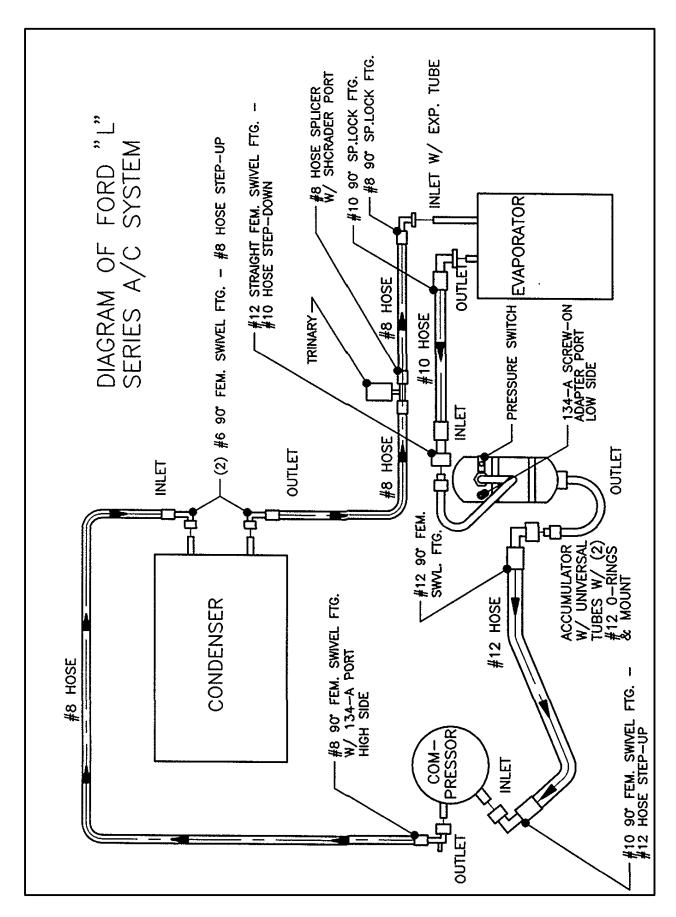
INSTALLATION INSTRUCTIONS

1991 AND UP FORD "L" SERIES EVAPORATOR

- 1. Remove heater/evaporator case cover (4 screws).
- 2. Remove evaporator slot cover (8 screws).
- 3. Center-punch or drill a 1/8" pilot hole in the center of the evaporator tube holes located on the passenger side of the firewall. Drill from the outside.
- 4. From the inside drill two 1" holes using the pilot holes and a holesaw. Drill through the CASE BACK ONLY.
- 5. Remove shavings and slip evaporator in to the case and remount cover. Check evaporator for orifice before installing.
- 6. Remove air solenoid attached to the fresh air door on top of blower case. Remount to the front of the blower case.
- 7. Using strap and OEM screw, secure door closed (door arm should point toward seat). Use the boss closest to the firewall which was used to mount the solenoid.
- 8. Remove control panel (6 screws). Remove switch blank located between other toggle switches. Mount A/C switch.
- 9. Attach wire and fuse holder to heater-a/c breaker in fuse box. Route wire behind dash and connect to switch. Route other switch wire through firewall to pressure switch on accumulator. Reinstall heater case cover and control panel.

1991 AND UP FORD "L" SERIES UNDERHOOD

- 1. Install compressor mount and compressor per instructions.
- 2. Install condenser per instructions, it is usually better to have the fittings on the passenger side of the track.
- 3. Mount accumulator and bracket on firewall (location may vary by truck).
- 4. Route hoses as needed.
- 5. Install cycling switch on accumulator.
- 6. If truck is equipped with an air fan clutch, an air solenoid must be installed on the fan hub and a trinary switch on the hose splitter between the condenser and the evaporator.
- 7. Complete wiring per schematic.
- 8. Vacuum and charge with x.xx lbs. of refrigerant.



Red Dot Corporation P.O. Box 88790, Seattle, WA 98138 (425) 251-6897 Fax (425) 251-3934