PARTS PACKING LIST

Evaporator Assembly Drain tubes Hardware package

3601 W. Clarendon Phoenix, Arizona 85019 (602) 233-0090 800-648-4475 www.ackits.com

bend that was here.

Bend as close to the

flooor as possible

13216 Ford pickup 67-72

EVAPORATOR INSTALLATION INSTRUCTIONS

- Disconnect the battery. If equipped with a floor shifter, remove the floor boot and heat up with a torch and bend the shifter as shown in the diagram. Bend the shifter so there is adequate clearance for the evaporator.
- 2. Place evaporator assembly below the dash and locate the hole for refrigerant lines on the firewall above the throttle area. Drill a 2" diameter hole to run both hose through the firewall or use the rubber grommets.

 Securely fasten the refrigerant lines to the evaporator using proper o-rings on all fittings and expansion valve. Wrap all exposed metal of the fitting

 Loosely fasten 1X3 bracket to jacknut with1/4"X 5/ 8" bolt and flatwasher on the bezel and 1x4 bracket to the case assembly using1/4"X 1/2" bolt and flatwasher, see illustration. Attach the rear support bracket to the case assembly.

with prestite tape to prevent condensation.

1X4 bracket with 1/4"X1/2" bolt Rear motor support 1x3 bracket with 1/4"X5/8" bolt

5. Route the refrigerant line and clutch wire through the firewall. Align the evaporator with the front edge of the instrument panel.

- 6. Secure the mounting brackets and tighten the bolts. Be sure to ground the motor.
- 7. Route and tap the fused wire into an ACC power.(Some trucks have an ACC black wire hanging behind the Ignition switch.)
- 8. Punch the (2) holes for the drain tubes below the outlet on the case. Install drain tubes.
- 9. Evacuate system for 1 hour then charge system with 24 oz off R134A refrigerant.