



## **CAUTION !**

**Review these instructions and drawings before ordering curb adaptors or beginning installation.**

- 1.) Follow all local and state codes when installing curb adaptors.
- 2.) **These curb adaptors have been designed from HVAC unit literature. Actual job site dimensions have NOT been taken. Field alterations and reinforcements may be required if site dimensions vary from literature. Contact factory if dimensions vary.**
- 3.) The installing contractor must verify that the existing roof curb and roof structure are capable of supporting the curb adaptor and new HVAC unit. Field provided reinforcement may be required.
- 4.) All curb adaptors will increase the systems external static pressure and must be included when calculating unit requirements.

## INSTRUCTIONS

- 1.) Remove electric, gas and duct connections attached to existing HVAC unit.

**CAUTION:** Some installations may have existing duct attached to existing unit base. Inspect before lifting off old unit.

- 2.) Remove existing unit from roof.
- 3.) Reinforce existing curb and roof structure as required. To support additional weight of curb adaptor and new HVAC unit, which may be heavier than existing unit. Check HVAC unit literature for applicable weights.
- 4.) If an adaptor pan is needed, a support pan will be provided to reinforce the curb adaptor. Locate the support pan inside the existing curb directly underneath the vertical side of the curb adaptor. Screw or weld support pan to existing curb. (A support pan will be located under each adaptor pan.)
- 5.) An Assembly print for each curb adaptor is sent with curb adaptor. Refer to it for specific details.
- 6.) Apply gasketing to top perimeter of existing curb.
- 7.) Set curb adaptor down on top of existing curb. Refer to HVAC literature for proper unit to curb locating dimensions. Orient the curb adaptor so that the duct openings line up as close as possible.
- 8.) Secure curb adaptor to existing curb. Caulk all areas where leaks may occur.
- 9.) Gasket top perimeter of curb adaptor. Carefully set unit in place.
- 10.) Make necessary gas and electrical connections.

