

RETAIL AIR SYSTEMS

CURB ADAPTER INSTALLATION INSTRUCTIONS

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

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

CAUTION: Some installations may have existing duct connections attached to the existing unit base. Inspect before removing old unit.

- 2.) Remove existing unit from curb.
- 3.) Inspect existing curb and structure, reinforce if required.
- 4.) Scrape and clean existing curb top. Apply a heavy bead of caulk to top before setting adapter.
(We supply gasket material for the adapter top only. Typically gasket material does not adhere well to the existing curb top.)
- 5.) Set curb adapter and align with existing duct openings. Seal any gaps as required.
- 6.) Install gasket material to adapter top and carefully set unit in place.
- 7.) Make necessary gas and electrical connections.

