Cambridgeport

Our Locations Salisbury, MA P- 800-648-2872, F-978-462-9189 Memphis, TN P- 877-648-2872, F 901-566-0035

Curb Adapter Installation Instructions

www.curbadapter.com

SAFETY FIRST!

LICENSED PROFESSIONALS MUST SHUT OFF AND DISCONNECT ALL GAS AND ELECTRICAL CONNECTIONS TO THE EXISTING ROOFTOP UNIT.

The installing contractor must verify that the existing roof curb is factory original and it and the roof structure are capable of supporting the Cambridgeport curb adapter and the new HVAC unit. Field reinforcement nay be required.

1. Before removing the existing units, verify that the supply and return duct drops in the existing curb are not fastened to the existing unit. The existing ducts should be supported within the existing curb, not the curb adapter.

2. After removing the existing unit, clean the top flange of the existing curb of old gasket or any other type of sealant that may have been applied.

3. Apply new caulking material (supplied by others) to the top of the existing curb. See Figure 1.

4. Set the Cambridgeport curb adapter down on top of the existing curb aligning the supply transition opening in the bottom of the curb adapter with the existing supply duct.

5. Secure the Cambridgeport curb adapter to the existing curb adapter to the existing curb and caulk all areas where leaks may occur.

6. If a blank-off panel(s) is provided with the Cambridgeport curb adapter, it must be placed over the remainder of the existing curb and fastened in place. See Figure 2 All seems must be caulked where leaks may occur. See Figure 3

7. If an equipment support is provided with the Cambridgeport curb adapter, it must be placed under the side of the curb adapter that overhangs the existing curb. The equipment support must be shimmed to fit between the bottom of the curb adapter and the roof deck. See Figure 4

8. Apply gasket to the perimeter of the Cambridgeport curb adapter and cross supports. Carefully set the new unit in place.

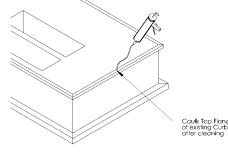
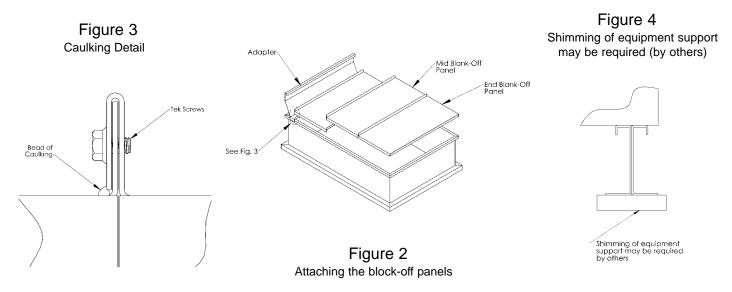


Figure 1 - Caulking top flange of existing curb after cleaning



Cambridgeport North 8 Fanaras Drive Salisbury MA 01952 800-648-2872 Cambridgeport South Lamar Industrial Park 3529 Lamar Ave Memphis TN 38118 877-648-2872