

Supplemental Installation Instruction Sheet

Approved utilization of **DUCT CONNECTOR**

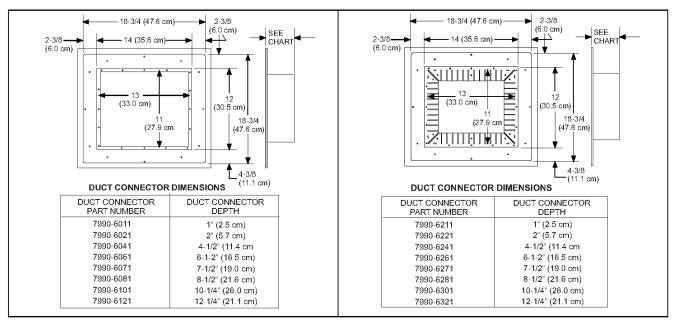


Figure 1

It is approved to apply the duct connectors identified in figure 1 for utilization with Style Crest Revolve Models VMA Series and VMC Series Gas Condensing furnaces.

- 1. Make floor cut out as shown in instructions provided with the duct connector.
- 2. Select the correct connector based on the depth of the floor cavity from the surface of the floor to the top of the supply air duct.
- 3. The locating bracket (supplied with the duct connector) may be utilized to locate the furnace rear clearance of 1" from final wall.
- 4. Apply a water based duct sealant to the 1/2" supply duct attachment flange of the duct connector.
- 5. Follow the duct connector instructions for final positions over the supply duct.
- 6. Secure the duct connector to the floor as described in duct connector instructions.
- 7. Use screws as required to secure the duct connector to the supply duct.
- 8. Cut and seal the supply duct opening as per the instructions

INSTALLATION RECOMMENDATIONS

- 1. Remove the front panels and set the furnace onto the duct connector. Slide it back until the rear of the unit engages the locator bracket if utilized.
- 2. Secure the front of the furnace with two screws to the deck.
- 3. Secure the top of the furnace to a structural member using screw through the strap at the back of the furnace. Installer may provide an equivalent method, such as screws through the casing side.

The duct system is a very important part of the installation. If the duct system is improperly sized the furnace will not operate properly. The ducts attached to the furnace plenum, should be of sufficient size so that the furnace operates at the specified external static pressure and within the air temperature rise specified on the nameplate.

Thermo Products LLC