

4. The manufacturer is responsible for the design and supply of all connections of the enclosure to the buildings structural frame. Other connections shown on Contract Drawings shall be provided by the installer in addition to those required by the manufacturer's design.

K. Design Equipment: Temtrol.

L. Acceptable Makes: Temtrol, Mafna, Ingenia.

M. Named manufacturers other than design does not imply acceptance and are subject to design specifications. Unit shall not exceed sound levels scheduled.

PART 3 - EXECUTION

3.1 INSTALLATION

A. The packaged custom air handling unit shall be delivered FOB to the site as specified and shall be received and installed by the Installing Contractor under a separate contract.

1. The Installing Contractor will arrange to have equipment manufacturer's technician to supervise and verify installation for compliance with manufacturer's recommendations.
2. The Installing Contractor will arrange to have equipment manufacturer's technician perform start-up of equipment, instruct Owner's Representative in the proper operation of the equipment.
3. Installing Contractor to supply and coordinate final air balance and setup of minimum outside air. Installing Contractor shall replace adjustable pitch sheaves with fixed sheaves and matching fan belts after final balancing.
4. Installing Contractor to provide piping, wiring and control connections to unit.
5. The unit will be shipped in sections. Installing Contractor to join unit sections and join piping and wiring at unit splits.
6. The Installing Contractor's Temperature Control Subcontractor to provide controls and control wiring.
7. The unit manufacturer shall provide for water and air tightness. The unit manufacturer shall field seal and caulk joints and openings as required to achieve performance testing criteria as outlined in Article 1.4 - Performance Testing.
8. The unit manufacturer shall provide proper weatherization for protection of multi-section units during any periods of outdoor storage/staging and during unit transport.