

- .11 After construction, units shall be cleaned thoroughly before shipping. All floor surfaces and wall surfaces shall be thoroughly degreased and cleaned. After cleaning, units shall be shrink wrapped using a heavy gauge heat shrinkable plastic wrap.
- .12 During storage, contractor shall store units in a dry heated environment. Fan wheels shall be rotated monthly during storage. Units shall be regularly inspected for moisture and any job site moisture shall be immediately removed.

1.6 DELIVERY, STORAGE AND HANDLING

- .1 Deliver, store and handle materials in accordance with Section 01 74 19 – Construction Waste Management – LEED v4 BD+C and with manufacturer's written instructions.
- .2 Deliver materials to site in original factory packaging, labelled with manufacturer's name, address.

Part 2 Products

2.1 ACCEPTABLE MANUFACTURERS

- .1 The following manufacturers are approved in principle subject to meeting the specifications. Manufacturers are responsible for all co-ordination issues arising from dimensional variances between plans and site conditions.
 - .1 Haakon
 - .2 Engineered Air
 - .3 Inginia
 - .4 Mafna

2.2 DESCRIPTION

- .1 Provide factory assembled air handling unit in configuration as indicated on drawings. Unit shall include all specified components installed at the factory. Field fabrication of units and their components will not be accepted, unless otherwise specified. Overall dimensions and configurations are to be as indicated on drawings. However, this does not absolve Manufacturer from responsibility for engineering, operational integrity and performance of unit provided.
- .2 Unit shall carry necessary approvals.
- .3 The unit shall be designed to be supported by a house keeping pad.
- .4 Units too large to fit on a standard tractor trailer may be shipped to site in sections. Otherwise units shall be shipped in one piece.
- .5 The unit shall be designed to be supported by a house keeping pad as indicated.
- .6 Refer to schedules for capacity requirements/design parameters/component type. Other features normally required to complete and safe operation are implicit requirement and shall be included.