

- .7 Incomplete package submissions will be returned for correction, without review.

1.5 DELIVERY, STORAGE AND HANDLING

- .1 The units shall be thoroughly cleaned and inspected before applying a shrink wrapping protective cover. The plastic cover must completely enclose all shipping modules individually.
- .2 The units must be shipped in modules, as documented in the specifications or instructed by the contractor. The units and/or modules shall be equipped with adequately sized and removable lifting lugs for field rigging and handling.
- .3 Skids shall be properly identified on what parts and pieces are inside.
- .4 The units must be handled carefully in the field to avoid damaging internal components, cabinet walls and the exterior finish.
- .5 Units will be shipped one at a time and the delivery of each section/unit must be coordinated with the contractor.
- .6 The units must not be operated, for temporary or permanent purposes, until the official start-up is completed by the mechanical contractor and witnesses by a manufacturer's representative and the consultant.

1.6 FACTORY INSPECTION

- .1 After shop drawings have been reviewed and returned, arrange for factory inspection of first unit being manufactured.
- .2 Schedule inspection to allow shop floor review of
 - .1 Support base and drain pan construction
 - .2 Unit framing
 - .3 Access door construction and mounting
 - .4 Internal and external casing panel attachment details
 - .5 Coil, humidifier and filter mounting details and
 - .6 Power and control wiring standards
- .3 Make corrections and/or revisions identified in Inspection Report issued following factory inspection of unit before factory test and release for shipment to site.
- .4 Transfer record of revisions to shop drawings and resubmit shop drawings for final review.
- .5 Manufacture subsequent units in accordance with revised and reviewed final shop drawings.

PART 2 - PRODUCTS

2.1 ACCEPTABLE PRODUCTS

- .1 Standard of Acceptance: INGENIA Technologies Inc. custom air handling units.
- .2 The following manufacturers are approved to provide an equivalent product to the Standard of Acceptance: (HAAKON (BASIS OF DESIGN), VENTROL, MAFNA)

2.2 PERFORMANCE

- .1 Refer to Equipment Schedules on drawings for performance.