

PART 1 - GENERAL

1.1 SUMMARY

- A. This Section includes fan-coil units and accessories.

1.2 WARRANTY

- A. Special Warranty: Manufacturer's standard form in which manufacturer agrees to repair or replace components of condensing units that failed in materials or workmanship within specified warranty period.
 - 1. Warranty Period: Four years from date of Completion.

1.3 EXTRA MATERIALS

- A. Furnish extra materials described below that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 - 1. Fan-Coil-Unit Filters: Furnish one spare filter for each filter installed.
 - 2. Fan Belts: Furnish one spare fan belt for each unit installed.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Manufacturers:
 - 1. Environmental Technologies, Inc.
 - 2. Carrier Corporation.
 - 3. Trane.
 - 4. Aeon.
 - 5. Or approved equal.
- B. Control devices and operational sequence are specified in Division 15 Sections "HVAC Instrumentation and Controls" and "Sequence of Operation."

PART 3 - EXECUTION

3.1 GENERAL

- A. Adjust initial temperature and humidity set points.
- B. Install per engineer and manufacturer's requirements to maintain warranty.
- C. Occupancy Adjustments: When requested within 12 months of date of Completion, provide on-site assistance in adjusting system to suit actual occupied conditions. Provide up to two visits to Project during other than normal occupancy hours for this purpose.

3.2 DEMONSTRATION

- A. Engage a factory-authorized service representative to train the University's maintenance personnel to adjust, operate, and maintain fan-coil units. Refer to Division 1 Section "Demonstration and Training."

END OF SECTION