

Revision Date: 11/08/2023

1. **Design Criteria:**

- a. The intent of this section is to outline the basic requirements for Terminal Air units and associated components.

2. **Reference Standards:**

- a. NFPA 90A - Installation of Air Conditioning and Ventilation Systems
- b. UL 181 - Factory-Made Air Ducts and Connectors
- c. NFPA 70 - Electric Duct Heaters
- d. UL 1995, Heating and Cooling Equipment
- e. CUL C22.2 No. 236, Heating and Cooling Equipment
- f. ARI 880 - Air-Conditioning and Refrigeration Institute Standard Rating Conditions for Air Terminals.

3. **Submittals** Submit product performance data indicating design air flow, minimum static

pressure drop, fan operating condition.

- c. Submit sound power and noise criteria (NC) values for radiated and discharge paths.
- d. Submit installation, operation and maintenance documentation

4. **Products, Materials & Equipment:**

- a.

