

42 C.F.R. § 84.307

Environmental treatments.

- (a) Four units submitted for approval will be tested for capacity and performance, pursuant to the requirements of §§ 84.303 through 84.305, after exposure to environmental treatments simulating extreme storage temperatures, shock, and vibration.
- (b) The units will be stored for 16 hours at a temperature of -45°C and for 48 hours at a temperature of 71°C . Units will be returned to room temperature between high and low temperature treatments. The maximum rate of change for thermal loading shall not exceed 3°C per minute and constant temperatures shall be maintained within $\pm 2^{\circ}\text{C}$.

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