

SALIENT CHARACTERISTICS WARMING CABINET

The salient features of form and function for blanket warming cabinet are:

- The unit must be freestanding with locking casters to allow cabinet mobility
- Doors must be of double-wall construction with 1-1/2" thick insulation between the walls and have tempered double pane glass windows
- Must have dual compartments with upper and lower heating chambers with independent digital temperature control panels that display functions for both cabinets with on/off switch and be insulated with 1" thick fiberglass blanket for safety.
- Temperature selection range should be from 90 to 110 degrees F and 90 to 160 degrees respectively, with the degree of accuracy being ± 3 degrees F.
- Over temperature alarms should be visible as well as audible. Should an over temperature condition occur, the over temperature control should automatically turn off the heater(s).
- Air ducts and fan guards are to be flame retardant acrylonitrile butadiene styrene material and have an impedance protected fan must circulate air within the heating chamber to provide even heat distribution.
- Internal Dimensions – **Upper Chamber**
24" depth – $13 \frac{1}{2} \times 24 \times 22 \frac{7}{8} = 4.2$ cu ft
- Internal Dimensions – **Lower Chamber**
24" depth – $36 \frac{1}{2} \times 24 \times 22 \frac{7}{8} = 11.6$ cu. Ft.
- Must include two polyester powder coated steel wire rack shelves, adjustable in 3" increments.
- Internal material must be vinyl coated galvanized stainless steel.
- Each chamber must be UL approved to meet standard for electro-medical equipment as certified by ETL Testing Laboratories.
- Must provide free performance check during warranty period.