

ENGINEERS AND MANUFACTURERS OF ULTRA-LOW FREEZERS

Sheldon General Purpose Incubator Model SM111

**10.9 Cubic Ft. Upright
Temperature Range: To 70°C**

Specifications:

* Capacity	10.9 Cubic Ft. / 309 Liters
* Temperature Range	8° above ambient to 70° C
* Dimensions	
* Exterior w x d x h	42" x 27" x 38" 106 x 68 x 96 (cm)
* Interior w x d x h	36.2" x 20" x 26" 92 x 50 x 66 (cm)

Design Information:

General purpose incubators deliver a degree of temperature uniformity usually found only in more expensive, application specific models. This high level of performance is due to a precise microprocessor controller and a unique warm air jacket design. Triple wall construction allows heated air to circulate within an open plenum between the inner chamber and exterior walls.

This design does not require blowers or fans within the incubator chamber where samples are susceptible to cross contamination and the drying effects of convection. Five strategically placed heating elements, including a heated outer door, ensure uniform heating even when the incubator chamber is fully loaded.



Features:

Microprocessor Control	Yes
Stainless Steel Interior	Yes
Heated Outer Door	Yes
Viewing Door	Yes
Access Port	Yes
Interior Outlet	One each
Shelves	Six supplied / Twenty-four max.
Jacket Type	Air
Voltage	120/60/1
Amperage	8
Approval	UL listed
Shipping Weight	300 lbs.
Warranty	Two Year

Specifications subject to change without notice