

# SMI6 Microbiological Incubator



Model Name / Order Part ID	SMI6/SLM622
Capacity	5.9 cu.ft. (166 liters)
Interior Dimensions (W x D x H)	19.5" x 20.0" x 26.0" 495 x 508 x 660 mm
Exterior Dimensions (W x D x H)	25.3" x 27.3" x 38.0" 643 x 693 x 965 mm
Unit Weight	158.0 lbs (71.7 kgs)
Shipping Weight	183 lbs (83 kgs)
Shelves	3 standard, 12 max
Maximum Weight Per Shelf	35 lbs (15.9 kgs)
Permitted Total Load	105 lbs (47.6 kgs)
Standard Door Gasket	Vinyl
Access Port	1
Controls	Digital
Warranty	2 Year Warranty
Interior Construction	430 Stainless Steel
Exterior Construction	Painted Cold Roll Steel
Vertical Clearance	2" (51 mm)
Wall Clearance, Each Side	4" (102 mm)
Wall Clearance, Rear	4" (102 mm)



## Electrical

Electrical Supply /Hz, AC, 1Ø	50/60 Hz, 100-120 AC, 6.0 Amps
Nominal Power (watts @ 37°C)	137
Plug Supplied	NEMA 5-15P
Energy Consumption (kWh/day) - At 37°C	3.2

## Temperature Range °C above ambient

Recovery after Door Opening (30 sec.) - Minutes to 37°C	5.0
Recovery after Door Opening (60 sec.) - Minutes to 37°C	6.0

## Temperature Uniformity

At 37°C	0.5
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