

SMI11 Microbiological Incubator



Model Name / Order Part ID	SMI11/SLM1122
Capacity	10.9 cu.ft. (309 liters)
Interior Dimensions (W x D x H)	36.2" x 20.0" x 26.0" 920 x 508 x 660 mm
Exterior Dimensions (W x D x H)	42.0" x 27.0" x 38.0" 1067 x 686 x 965 mm
Unit Weight	195 lb (88.5 kg)
Shipping Weight	300 lb (136 kg)
Shelves	6 standard, 12 maximum
Maximum Weight Per Shelf	35 lb (15.9 kg)
Permitted Total Load	210 lb (95.3 kg)
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, 7.0 Amps
Nominal Power (watts @ 37°C)	174 watts
Plug Supplied	NEMA 5-15P
Energy Consumption (kWh/day) - At 37°C	4.1

Temperature Range Ambient +8°C to 70°C

Recovery after Door Opening (30 sec.) - Minutes to 37°C	5.5
Recovery after Door Opening (60 sec.) - Minutes to 37°C	7.0

Temperature Uniformity

At 37°C	0.5
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