

SMI2 Microbiological Incubator



Model Name / Order Part ID	SMI2/SLM222
Capacity	2.0 cu.ft. (56.3 liters)
Interior Dimensions (W x D x H)	15.0" x 15.0" x 15.2" 381 x 381 x 386 mm
Exterior Dimensions (W x D x H)	21.3" x 22.3" x 26.0" 541 x 566 x 660 mm
Unit Weight	83 lb (37.6 kg)
Shipping Weight	117 lb (53 kg)
Shelves	2 standard, 6 maximum
Maximum Weight Per Shelf	35 lb (15.9 kg)
Permitted Total Load	70 lb (31.8 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, 4.5 Amps
Nominal Power (watts @ 37°C)	89 watts
Plug Supplied	NEMA 5-15P

Energy Consumption (kWh/day) - At 37°C	2.1
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Temperature Range °C above ambient

Recovery after Door Opening (30 sec.) - Minutes to 37°C	4.0
Recovery after Door Opening (60 sec.) - Minutes to 37°C	5.0

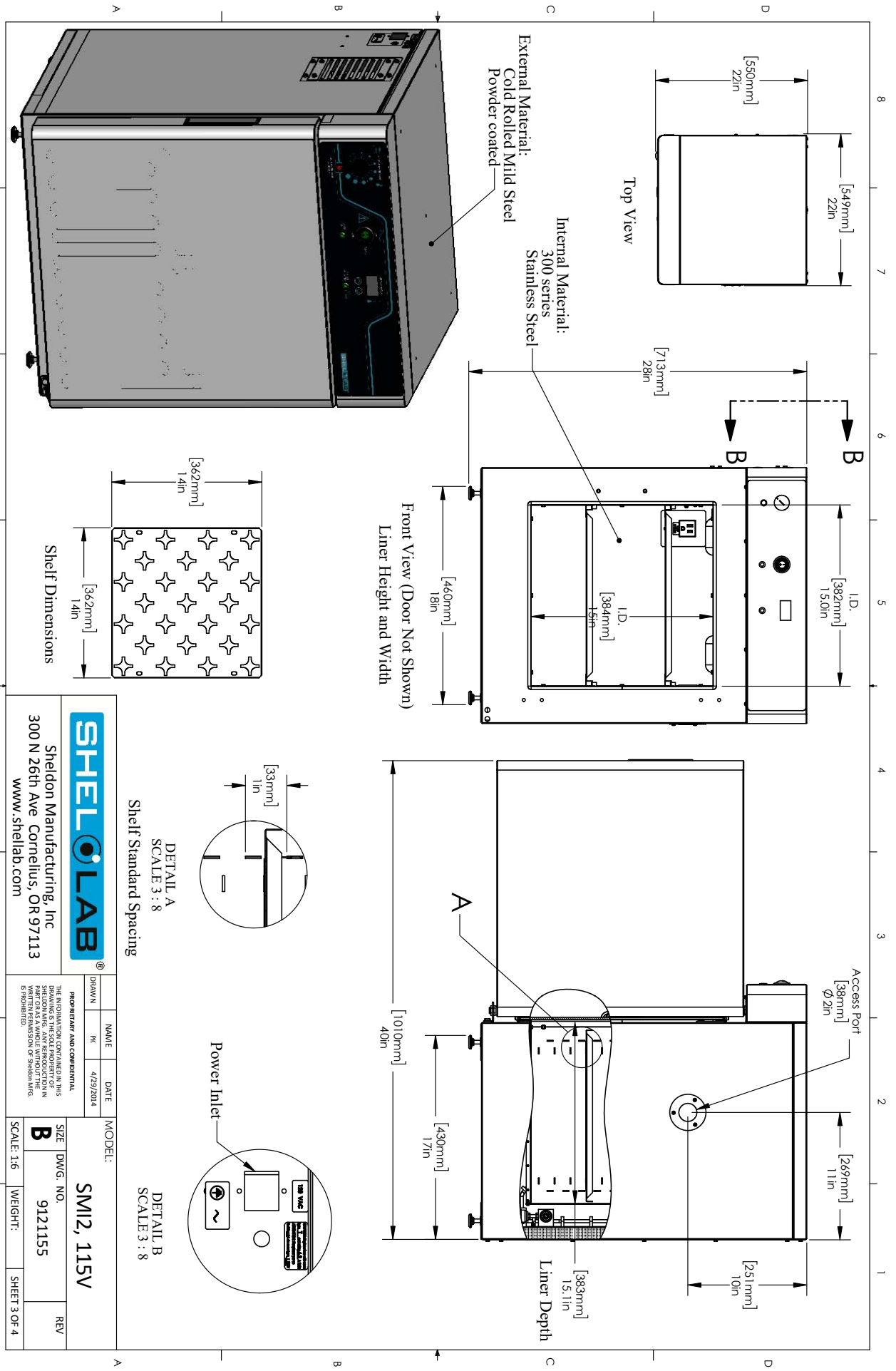
Temperature Uniformity

At 37°C	0.5
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Learn More About Sheldon Manufacturing
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		DRAWN PK	DATE 4/29/2014	NAME 	MODEL: SMI2, 115V
SCALE: 1:6		WEIGHT:	SHEET 3 OF 4	REV	