# **GLASS DOOR LABORATORY/PHARMACY FREEZERS**

**Project Name: Model Specified:** Location:

Quantity:

Continental

539 Dunksferry Road Bensalem, PA 19020 www.continentalscientific.com Toll-Free: 800-523-7138 Phone: 215-244-1400 Fax: 215-244-9579

#### S1FNGD

Item No:







#### S2FNGD





### **Standard Model Features**

#### **REFRIGERATION SYSTEM**

Stainless steel front, aluminum end panels & interior Self contained, performance-rated refrigeration system

Natural, environmentally-safe, high-efficiency R-290 refrigerant

Automatic, electric condensate evaporator

Automatic electric defrost

#### **CABINET ARCHITECTURE**

3" Non-CFC polyurethane foamed-in-place insulation

Chrome-plated handles

Heavy-duty epoxy-coated steel shelves

Cylinder lock in each door

Magnetic snap-in door gaskets

(2) 1/2" diameter access ports

Attached 10 ft. cord & 90° hospital grade NEMA-5-15P plug (For S1FNGD and S1FXNGD)

Adjustable temperature control, range -22°C to -12°C, factory pre-set at -20°C

5" Casters

#### **MODEL FEATURES**

LED interior lighting

Electronic controller w/ centigrade temperature digital display

#### S3FNGD



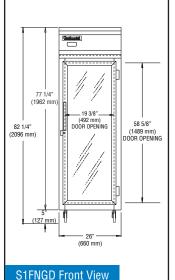
#### **Options and Accessories**

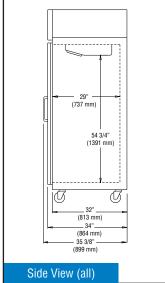
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(upcharges and lead times may apply)				
Adjustable legs	220/50/1 Voltage			
Additional shelves	208-230/60/1 Voltage			
Pass thru doors (-PT models)	7 Day temperature chart recorder			
Rehinging of doors	Remote temperature logger			
Half doors (-HD models)	Audible/visual temperature alarm w/ battery back-up & dry contact relay			
Stainless steel exterior, aluminum interior (-SA models)	Export crating			
Stainless steel exterior and interior (-SS models)	NIST thermometer (consult factory)			

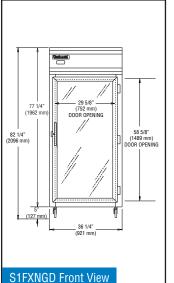
APPROVAL:

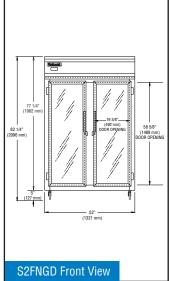
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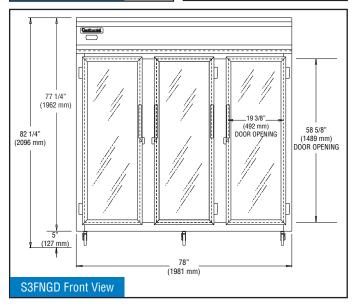
## **Line Drawings**

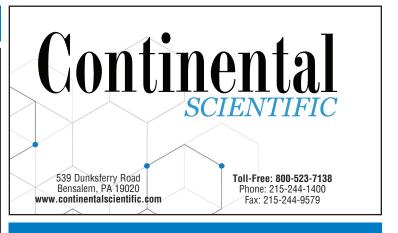












# **Model Specifications**

DIMENSIONAL DATA	S1FNGD	S1FXNGD	S2FNGD	S3FNGD	
Net Capacity (cu. ft.)	20	30	48	70	
Width, Overall (in.)	26	36 1/4	52	78	
Depth, Overall (in.) (incl. handles & bumpers)	35 3/8	35 3/8	35 3/8	35 3/8	
Height, Overall (in.)	82 1/4	82 1/4	85 3/4	85 3/4	
No. of Doors	1	1	2	3	
No. of Shelves	4	4	8	12	
REFRIGERATION DATA					
Condensing Unit (H.P.)	1/2	1/2	1	1	
ELECTRICAL DATA					
Voltage	115/60/1	115/60/1	115/208- 230/60/1	115/208- 230/60/1	
Feed Wires (incl. ground)	3	3	4	4	
Total Amps	8.2	9.4	12.4	14.7	
10 ft. Cord/Plug [attached]	Yes	Yes	No	No	
SHIPPING DATA					
Weight (lbs.)	330	455	565	805	
Height - Crated (in.)	85 1/2	85 1/2	85 1/2	85 1/2	
Width - Crated (in.)	31 5/8	42	64	90	
Depth - Crated (in.)	42	42	42	42	

Ship Weight for -SA and -SS models is on average 5% higher than Standard models. Consult factory for shipping weight of these models.



Equipped with (1) 90° hospital grade NEMA-5-15P plug (varies by country) (Excludes S2FNGD and S3FNGD models)

### **LOCATION OF 1/2" DIAMETER PROBE ACCESS PORTS**

(1) Ceiling, front top left corner

(1) Rear wall, top center

Consult factory for exact locations

Due to our continued efforts in developing innovative products, specifications subject to change without notice.





