

Thermo Scientific TSG Series Freezers



Double and Single Door options

TSG Series Freezers are designed with your laboratory in mind, combining the performance, security, and quality required for everyday laboratory applications.

- Available in 25 cu. ft. or 49 cu. ft. sizes
- Whisper-quiet operation at 51 dBA
- ENERGY STAR certified
- Adaptive defrost
- Stainless steel interior and gray exterior
- Temperature, door ajar, and power failure (with battery back-up) alarms
- Digital controller
- Low heat output
- Rear access port
- Keyed door lock(s)

TSG Series General Purpose Freezers

Model no.	Temp. range (setpoint)	Capacity cu. ft. (liters)	Electrical (plug)	Doors	Exterior/ Interior Color	Shelves	Defrost	Certification	Exterior dimensions D x W x H in. (mm)	Interior dimensions D x W x H in. (mm)	Shipping weight lbs. (kg)
TSG25FSSA	-12—-24°C (-23°C)	26.5 (750)	115V, 60Hz (NEMA 5-15)	1 solid	gray/ stainless steel	3	Automatic	cULus, ENERGY STAR	33.75 x 30 x 82 (857.3 x 762 x 2082.8)	26 x 27 x 61.6 (660 x 658.8 x 1564.6)	516 (234)
TSG49FSSA		46.2 (1308)		2 solid		6			33.75 x 52 x 82 (857.3 x 1320.8 x 2082.8)	26 x 49 x 61.6 (660 x 1244.6 x 1564.6)	640 (290)

Thermo Scientific TSG Series Accessories

TSG Series Refrigerators Accessories Ordering Guide

For use with refrigerator size	12 cu. ft. (339L)	23 cu. ft. (651 L)	27 cu. ft. (764 L)	45 cu. ft. (1447 L)	49 cu. ft. (1387 L)	72 cu. ft. (2038 L)
Customer-Installed Accessories	Model No.	Model No.	Model No.	Model No.	Model No.	Model No.
Full Shelf with Clips (1 white wire shelf and 4 mounting clips)	7510TA	7511TA	AY2100X1	AY2095X2		AY2102X2
Full Shelf with Clips (1 gray wire shelf and 4 mounting clips)		7512TA	7513TA	AY2098X1		7514TA
Half Shelf with Clips (1 white wire shelf and 4 mounting clips)			AY2020X2	7520TA		AY2102X1
Half Shelf with Clips (1 gray wire shelf and 4 mounting clips)			7518TA	7521TA		7522TA
6" 7-day inkless chart recorders, -40°C to +25°C						
			Model no. (all sizes)			
Free-standing, customer-installed, 115V, 60Hz models	6383-7A					
Replacement chart paper, box of 50	6184					

TSG Series Freezers Accessories Ordering Guide

For use with freezer size	26.5 cu. ft. (750 L)	746.2 cu. ft. (1308 L)
Customer-Installed Accessories	Model No.	Model No.
Full Shelf with Clips (1 white wire shelf and 4 mounting clips)	AY2100X1	AY2102X2
6" 7-day inkless chart recorders, -40°C to +25°C		
Model no. (all sizes)		
Free-standing, customer-installed, 115V, 60Hz models	6383-7A	
Replacement chart paper, box of 50	6184	



Smart Tracker wireless monitoring device



Thermo Scientific Samco Clicktainer Vials and specimen containers



Thermo Scientific™ TSG505 under counter refrigerator

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