



Thermo Scientific™  
TSG3005CA  
Refrigerator



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# TSG Series sample prep refrigerators

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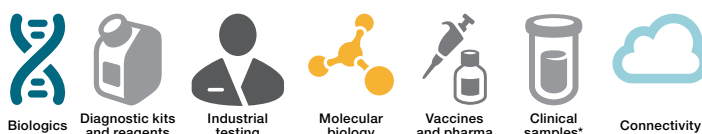
Thermo Scientific™ TSG Series sample prep refrigerators are equipped with a duplex outlet and purpose-built access ports to help meet your sample preparation needs for temperature control. They feature quiet operation, outstanding performance, and a sustainable design. The convenient interior outlet offers flexibility and an easy setup for benchtop equipment or an apparatus within the chamber—enabling you to shake, spin, and agitate samples in a temperature-controlled environment without investing in specialty benchtop equipment.

- Single- and double-door models ranging from 23 to 51 cubic feet
- Two 2-inch side wall access ports with insulated hinged covers for solvent, waste, and other common tubing and hoses
- Internal electrical duplex outlet is protected by a safety switch
- Heat-free defrost
- Double-pane glass doors
- Four 2-inch casters and front casters are lockable
- Quiet operation at less than 53 dB
- Keyed door locks are compatible with popular e-lock adapters
- ENERGY STAR™ certification
- Self-closing doors with 90° stop
- Bright LED interior lighting
- Alarms for temperature, door ajar, and power failure

- 12-hour controller battery backup
- Alarm can contact remotely
- Rear access port



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Temp range (set point)	Capacity	Electrical plug	Doors	Shelves	Defrost	Certification	Interior dimensions D x W x H	Exterior dimensions D x W x H	Shipping weight	Cat. No.
2–8°C (5°C)	23 cu. ft. (650 L)	115 V, 60 Hz (NEMA 5–15)	1 glass	4	Automatic	UL, cUL	28.5 x 24 x 58.0 in. (72.3 x 61.0 x 147.3 cm)	37.8 x 28.0 x 78.5 in. (96.0 x 71.1 x 199.4 cm)	463 lb (210 kg)	TSG2305CA
2–8°C (5°C)	29.2 cu. ft. (827 L)	115 V, 60 Hz (NEMA 5–15)	1 glass	4	Automatic	UL, cUL	28.5 x 30.0 x 58.0 in. (72.3 x 76.2 x 147.3 cm)	37.9 x 34.0 x 78.5 in. (96.0 x 86.4 x 199.4 cm)	471 lb (214 kg)	TSG3005CA
2–8°C (5°C)	45.8 cu. ft. (1,297 L)	115 V, 60 Hz (NEMA 5–15)	2 glass (sliding)	8	Automatic	UL, cUL	26 x 52.5 x 58.0 in. (66.0 x 133.4 x 147.3 cm)	36.6 x 56.5 x 78.5 in. (93.1 x 143.5 x 199.4 cm)	624 lb (283 kg)	TSG4505CA
2–8°C (5°C)	51.1 cu. ft. (1,447 L)	115 V, 60 Hz (NEMA 5–15)	2 glass	8	Automatic	UL, cUL	28.5 x 52.5 x 58.0 in. (72.4 x 133.4 x 147.3 cm)	37.8 x 56.5 x 78.5 in. (96.0 x 143.5 x 199.4 cm)	669 lb (309 kg)	TSG5005CA

\* These products are not considered medical devices and have not been evaluated for use in environments or applications involving the diagnosis of diseases or other conditions, or in the cure, mitigation, treatment, or prevention of disease, in man or other animals.

Learn more at [thermofisher.com/tsg](https://thermofisher.com/tsg)

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