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TSG Series general-purpose refrigerators and freezers

Reliable sample storage and protection

ThermoFisher
SCIENTIFIC

Designed for your everyday laboratory needs

Thermo Scientific™ TSG Series general-purpose laboratory refrigerators and freezers are designed with your needs in mind. The TSG Series is ideal for the demanding requirements of daily use in research, clinical, and industrial laboratories storing reagents, media, proteins, and samples used commonly in the lab.

TSG Series general-purpose cold storage units offer state-of-the-art technology and features to benefit any lab:

- Whisper-quiet refrigeration systems
- Low energy consumption
- Temperature, power failure, and door ajar alarms
- Green, natural refrigerants
- 12-month warranty for parts and labor

Built with the performance, security, and quality you've come to expect from our equipment

Performance
- Refrigerators: +5°C set point, settable range +2°C to +15°C
- Freezers: -20°C set point, settable range -25°C to -10°C
- <60 dBA whisper-quiet operation
- Digital controller with alarm log
- Adaptive defrost

Security
- High- and low-temperature alarm
- Door ajar alarm
- Power failure alarm
- Clogged condenser alarm
- Key lock
- Remote alarm contacts

Quality
- 12-month warranty for parts and labor
- CE mark
- White painted interior and precoated steel exterior

TSG Series refrigerators

Thermo Scientific™ TSG Series refrigerators feature the performance, security, and quality required for your everyday laboratory applications.

- Wide range of sizes from 400L to 1,500L double door
- Glass-door (triple pane) and solid-door configurations
- Whisper-quiet operation of <60 dBA
- White painted interior and exterior
- Adaptive defrost
- Temperature, door ajar, and power failure (with battery backup) alarms
- Low heat output
- Rear access port
- Keyed lock
- LED interior lighting
- Green hydrocarbon refrigerants
- Remote alarm contacts

TSG Refrigerators +2°C to +10°C operating range at set point (+5°C set point)								
Model No.	Capacity (L)	Doors	Shelves	Dimensions WxDxH (mm)	Voltage	Energy	Plug Type	Packaging
TSG400RESBV	400	1 Solid	5	600 x 655 x 1955	230V/ 50Hz	.6 kWh/day	EU	Box
TSG400RESCV								Crate
TSG400RESBW							UK	Box
TSG400RESCW								Crate
TSG700RESBV	700		4	750 x 840 x 2100		1.1 kWh/day	EU	Box
TSG700RESCV								Crate
TSG700RESBW							UK	Box
TSG700RESCW								Crate
TSG1500RESBV	1500	2 Solid	8	1440 x 825 x 2070		3.7 kWh/day	EU	Box
TSG1500RESCV								Crate
TSG1500RESBW							UK	Box
TSG1500RESCW								Crate
TSG400REGBV	400	1 Glass	5	600 x 655 x 1955		1.1 kWh/day	EU	Box
TSG400REGCV								Crate
TSG400REGBW							UK	Box
TSG400REGCW								Crate
TSG700REGBV	700		4	750 x 840 x 2100		.9 kWh/day	EU	Box
TSG700REGCV								Crate
TSG700REGBW							UK	Box
TSG700REGCW								Crate
TSG1500REGBV	1500	2 Glass	8	1440 x 825 x 2070		4.2 kWh/day	EU	Box
TSG1500REGCV								Crate
TSG1500REGBW							UK	Box
TSG1500REGCW								Crate

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TSG Series freezers

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

- Wide range of sizes from solid door 400L to 1,500L double door
- Whisper-quiet operation <60 dBA
- White painted interior and exterior
- Adaptive defrost
- Temperature, door ajar, and power failure (with battery backup) alarms

- Low heat output
- Rear access port
- Keyed lock
- LED interior lighting
- Green hydrocarbon refrigerants
- Remote alarm contacts

TSG Freezers -12°C to -25°C operating range at set point (-20°C set point)								
Model No.	Capacity (L)	Doors	Shelves	Dimensions WxDxH (mm)	Voltage	Energy	Plug Type	Packaging
TSG400FESBV	400	1 Solid	5	600 x 655 x 1955	230V/ 50Hz	7 kWh/day	EU	Box
TSG400FESCV								Crate
TSG400FESBW							UK	Box
TSG400FESCW								Crate
TSG700FESBV	700		4	750 x 840 x 2100		6.6 kWh/day	EU	Box
TSG700FESCV								Crate
TSG700FESBW							UK	Box
TSG700FESCW								Crate
TSG1500FESBV	1500	2 Solid	8	1440 x 825 x 2070		11 kWh/day	EU	Box
TSG1500FESCV								Crate
TSG1500FESBW							UK	Box
TSG1500FESCW								Crate

Find out more at **thermofisher.com/coldstorage**

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