

thermo scientific



TSG Series general-purpose refrigerators and freezers

Reliable sample storage and protection

Find it at fishersci.eu

 **fisher scientific**
part of Thermo Fisher 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
17187748	400	1 Solid	5	600 x 655 x 1955	230V/ 50Hz	.6 kWh/day	EU	Box
17107758								Crate
17197748							UK	Box
17117758								Crate
17107768	700		4	750 x 840 x 2100		1.1 kWh/day	EU	Box
17127768								Crate
17117768							UK	Box
17137768								Crate
17167738	1500	2 Solid	8	1440 x 825 x 2070		3.7 kWh/day	EU	Box
17187738								Crate
17177738							UK	Box
17197738								Crate
17147748	400	1 Glass	5	600 x 655 x 1955		1.1 kWh/day	EU	Box
17167748								Crate
17157748							UK	Box
17177748								Crate
17167758	700		4	750 x 840 x 2100	.9 kWh/day	EU	Box	
17187758							Crate	
17177758						UK	Box	
17197758							Crate	
17127738	1500	2 Glass	8	1440 x 825 x 2070	4.2 kWh/day	EU	Box	
17147738							Crate	
17137738						UK	Box	
17157738							Crate	

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
17107748	400	1 Solid	5	600 x 655 x 1955	230V/ 50Hz	7 kWh/day	EU	Box
17127748							Crate	
17117748							UK	Box
17137748							Crate	
17127758	700	1 Solid	4	750 x 840 x 2100	230V/ 50Hz	6.6 kWh/day	EU	Box
17147758							Crate	
17137758							UK	Box
17157758							Crate	
17187728	1500	2 Solid	8	1440 x 825 x 2070	230V/ 50Hz	11 kWh/day	EU	Box
17107738							Crate	
17197728							UK	Box
17117738							Crate	



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