



TSG Series general-purpose refrigerators and freezers

Reliable sample storage and protection

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
- Freezers: -20°C set point
- <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 400 L to 1,500 L 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

Ordering information

Capacity (L)	Doors	Shelves	Dimensions (W x D x H)	Voltage	Plug type	Packaging	Cat. No.
400	1 solid	5	600 x 655 x 1,955 mm	230 V/50 Hz	EU	Box	TSG400RESBV
						Crate	TSG400RESCV
					UK	Box	TSG400RESBW
						Crate	TSG400RESCW
700	1 solid	4	750 x 840 x 2,100 mm		EU	Box	TSG700RESBV
						Crate	TSG700RESCV
					UK	Box	TSG700RESBW
						Crate	TSG700RESCW
1,500	2 solid	8	1,440 x 825 x 2,070 mm	EU	Box	TSG1500RESBV	
					Crate	TSG1500RESCV	
				UK	Box	TSG1500RESBW	
					Crate	TSG1500RESCW	
400	1 glass	5	600 x 655 x 1,955 mm	EU	Box	TSG400REGBV	
					Crate	TSG400REGCV	
				UK	Box	TSG400REGBW	
					Crate	TSG400REGCW	
700	1 glass	4	750 x 840x 2100 mm	EU	Box	TSG700REGBV	
					Crate	TSG700REGCV	
				UK	Box	TSG700REGBW	
					Crate	TSG700REGCW	
1,500	2 glass	8	1440 x 825 x 2,070 mm	EU	Box	TSG1500REGBV	
					Crate	TSG1500REGCV	
				UK	Box	TSG1500REGBW	
					Crate	TSG1500REGCW	

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 400 L to 1,500 L 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

Ordering information

Capacity (L)	Doors	Shelves	Dimensions (W x D x H)	Voltage	Plug type	Packaging	Cat. No.
400	1 solid	5	600 x 655 x 1,955 mm	230 V/50 Hz	EU	Box	TSG400FESBV
						Crate	TSG400FESCV
					UK	Box	TSG400FESBW
						Crate	TSG400FESCW
700	1 solid	4	750 x 840 x 2,100 mm		EU	Box	TSG700FESBV
						Crate	TSG700FESCV
					UK	Box	TSG700FESBW
						Crate	TSG700FESCW
1,500	2 solid	8	1,440 x 825 x 2,070 mm	EU	Box	TSG1500FESBV	
					Crate	TSG1500FESCV	
				UK	Box	TSG1500FESBW	
					Crate	TSG1500FESCW	

Find out more at thermofisher.com/coldstorage