

Fisherbrand Isotemp Laboratory Refrigerators and Freezers

Reliable Sample Storage and Protection



Meet Your Everyday Laboratory Needs

Fisherbrand™ Isotemp™ General Purpose Laboratory and Chromatography Refrigerators and Laboratory Freezers are designed for basic use and to meet the day-to-day operation requirements of research, clinical, and industrial laboratories storing reagents, media, proteins, and samples.

Isotemp general purpose cold storage products are built with the security and quality features you have come to expect from Fisherbrand products.

- EPA ENERGY STAR™ certified and UL (U.S.) certified
- Whisper-quiet refrigeration systems
- Safety sensor protected interior outlet on chromatography models
- Audible and visual alarms for temperature, power failure, and door ajar*
- Natural green refrigerants
- Warranty: two years for parts and labor plus three years for the compressor

*Does not apply to models with sliding doors.



Built for Performance, Security, and Quality



Performance

- Refrigerators: 2° to 10°C cabinet temperature range (5°C factory setpoint)
- Freezers: -12° to -30°C cabinet temperature range (-23°C factory setpoint)
- 51dBA whisper-quiet operation
- Low heat output
- Adaptive defrost
- Digital controller
- ENERGY STAR certified
- Green refrigerants

Security

- High and low temperature alarms (audible and visual)
- Door ajar alarm (except sliding glass door models)
- Power failure alarm with battery backup
- Remote alarm contacts
- Keyed door locks
- Hydrocarbon safety sensor protected interior duplex outlet (chromatography models only)

Quality

- Two years parts and labor, plus three-year compressor warranty
- cULus certified
- Refrigerators: painted steel exterior in white or gray
- Freezers: painted steel exterior, stainless-steel door
- Stainless-steel interior available on some models
- Reduced compressor cycle time improves reliability



Interior Outlet (option)

Keyed door lock

Ordering Information

Fisherbrand Isotemp General Purpose Laboratory Refrigerators are available in a range of cabinet sizes (from 12 to 72 cu. ft.).

They also feature:

- Your choice of double-pane glass or solid doors
- Your choice of a white painted exterior/interior or gray exterior with stainless-steel interior
- LED interior lighting
- Single, rear-access port



Cat. No.	Capacity	Door Type (Number)	Color (Exterior/Interior)	No. of Shelves	Exterior Dimensions (H x W x D)	Shipping Weight
FBG12RPGA	12 cu. ft. (339L)	Glass (1)	White/White	4	75.8 x 24.75 x 25 in. (193 x 63 x 64cm)	230 lb. (105kg)
FBG25RPGA	23 cu. ft. (651L)	Glass (1)	White/White	4	81 x 27.75 x 32 in. (206 x 71 x 81cm)	392 lb. (178kg)
FBG30RPGA	27 cu. ft. (764L)	Glass (1)	White/White	4	81 x 30.75 x 32 in. (206 x 78 x 81cm)	386 lb. (175kg)
FBG45RPLA	45 cu. ft. (1274L)	Sliding Glass (2)	White/White	8	81 x 52.7 x 32 in. (206 x 134 x 81cm)	561 lb. (255kg)
FBG49RPGA	49 cu. ft. (1387L)	Glass (2)	White/White	8	81 x 52.7 x 32 in. (206 x 134 x 81cm)	597 lb. (271kg)
FBG72RPGA	72 cu. ft. (2038L)	Glass (3)	White/White	12	81 x 75.7 x 32 in. (206 x 192 x 81cm)	733 lb. (332kg)
FBG25RPSA	23 cu. ft. (651L)	Solid (1)	White/White	4	81 x 27.75 x 32 in. (206 x 71 x 81cm)	392 lb. (178kg)
FBG30RPSA	27 cu. ft. (764L)	Solid (1)	White/White	4	81 x 30.75 x 32 in. (206 x 78 x 81cm)	386 lb. (175kg)
FBG49RPSA	49 cu. ft. (1387L)	Solid (2)	White/White	8	81 x 52.7 x 32 in. (206 x 134 x 81cm)	597 lb. (271kg)
FBG25RSGA	23 cu. ft. (651L)	Glass (1)	Gray/Stainless Steel	4	81 x 27.75 x 32 in. (206 x 71 x 81cm)	392 lb. (178kg)
FBG30RSGA	27 cu. ft. (764L)	Glass (1)	Gray/Stainless Steel	4	81 x 30.75 x 32 in. (206 x 78 x 81cm)	386 lb. (175kg)
FBG45RSLA	45 cu. ft. (1274L)	Sliding Glass (2)	Gray/Stainless Steel	8	81 x 52.7 x 32 in. (206 x 134 x 81cm)	561 lb. (255kg)
FBG49RSGA	49 cu. ft. (1387L)	Glass (2)	Gray/Stainless Steel	8	81 x 52.7 x 32 in. (206 x 134 x 81cm)	597 lb. (271kg)
FBG72RSGA	72 cu. ft. (2038L)	Glass (3)	Gray/Stainless Steel	12	81 x 75.7 x 32 in. (206 x 192 x 81cm)	733 lb. (332kg)
FBG25RSSA	23 cu. ft. (651L)	Solid (1)	Gray/Stainless Steel	4	81 x 27.75 x 32 in. (206 x 71 x 81cm)	392 lb. (178kg)
FBG30RSSA	27 cu. ft. (764L)	Solid (1)	Gray/Stainless Steel	4	81 x 30.75 x 32 in. (206 x 78 x 81cm)	386 lb. (175kg)
FBG49RSSA	49 cu. ft. (1387L)	Solid (2)	Gray/Stainless Steel	8	81 x 52.7 x 32 in. (206 x 134 x 81cm)	597 lb. (271kg)

Ordering Information, Continued

Fisherbrand Isotemp Chromatography Refrigerators are available in sizes from 30 to 72 cu. ft.

They also feature:

- A hydrocarbon safety sensor protected interior duplex outlet
- Double-pane glass doors
- LED interior lighting
- Your choice of white painted interior and exterior or stainless-steel interior and gray exterior
- Single, rear-access port, two 2 in. side-access ports



Cat. No.	Capacity	Door Type (Number)	Color (Exterior/Interior)	No. of Shelves	Exterior Dimensions (H x W x D)	Shipping Weight
FBG30CPGA	27 cu. ft. (764L)	Glass (1)	White/White	4 (3)	81 x 30.75 x 32 in. (206 x 78 x 81cm)	386 lb. (175kg)
FBG45CPLA	45 cu. ft. (1274L)	Sliding Glass (2)	White/White	8 (2)	81 x 52.7 x 32 in. (206 x 134 x 81cm)	561 lb. (255kg)
FBG49CPGA	49 cu. ft. (1387L)	Glass (2)	White/White	8 (2)	81 x 52.7 x 32 in. (206 x 134 x 81cm)	597 lb. (271kg)
FBG72CPGA	72 cu. ft. (2038L)	Glass (3)	White/White	12 (2)	81 x 75.7 x 32 in. (206 x 192 x 81cm)	733 lb. (332kg)
FBG30CSGA	27 cu. ft. (764L)	Glass (1)	Gray/Stainless Steel	4 (3)	81 x 30.75 x 32 in. (206 x 78 x 81cm)	386 lb. (175kg)
FBG45CSLA	45 cu. ft. (1274L)	Sliding Glass (2)	Gray/Stainless Steel	8 (2)	81 x 52.7 x 32 in. (206 x 134 x 81cm)	561 lb. (255kg)
FBG49CSGA	49 cu. ft. (1387L)	Glass (2)	Gray/Stainless Steel	8 (2)	81 x 52.7 x 32 in. (206 x 134 x 81cm)	597 lb. (271kg)
FBG72CSGA	72 cu. ft. (2038L)	Glass (3)	Gray/Stainless Steel	12 (2)	81 x 75.7 x 32 in. (206 x 192 x 81cm)	733 lb. (332kg)

Fisherbrand Isotemp General Purpose Laboratory Freezers are available in a range of sizes (25 cu. ft. or 49 cu. ft.).

They also feature:

- Your choice of double or single doors
- Painted steel exterior, stainless-steel door
- LED interior lighting
- Single, rear-access port



Cat. No.	Capacity	Door Type (Number)	Cabinet Material	Number of Shelves	Exterior Dimensions	72 cu. ft.
FBG25FSSA	24.7 cu. ft. (700L)	Solid (1)	Stainless Steel	3	82 x 30 x 33.75 in. (2082 x 762 x 857.3mm)	516 lb. (234kg)
FBG49FSSA	48.98 cu. ft. (1387L)	Solid (1)	Stainless Steel	6	82 x 52 x 33.75 in.	7514TA

Accessories

General-Purpose Refrigerator Accessories

Shelves	12 cu. ft.	23 cu. ft.	27 cu. ft.	45 and 49 cu. ft.	72 cu. ft.
Full Shelf, White	7510TA	7511TA	AY2100X1	AY2095X2	AY2102X2
Full Shelf, Gray		7512TA	7513TA	AY2098X1	7514TA
Half Shelf, White			AY2020X2	7520TA	AY2102X1
Half Shelf, Gray			7518TA	7521TA	7522TA

Each shelf or half-shelf includes four mounting clips.

General-Purpose Laboratory Freezer Accessories

For Use with Freezer Size	24.7 cu. ft. (700 L)	48.98 cu. ft. (1387 L)
Customer-Installed Accessories	Model No.	Model No.
Full Shelf with Clips (1 White Wire Shelf and 4 Mounting Clips)	AY2100X1	AY2102X2
6 in. 7-day Inkless Chart Recorders, -40° to +25°C	Model No. (All Sizes)	
Free-Standing, Customer-Installed, 115V, 60Hz Models	6383-7A	
Replacement Chart Paper, Box of 50	6184	

Chart Recorders

Description	Cat. No.
7-Day Inkless Chart Recorder, 6 in. Diameter, Customer Installed	6383-7A
Replacement Chart Paper, 50 Charts/Pack	6184



Fisherbrand Undercounter Refrigerators

In the United States

Order online: fishersci.com

Fax an order: 1-800-926-1166

Call customer service: 1-800-766-7000

