

## Flammable Storage Lab Refrigerators, Freezers and Combination Units

Designed to be used for the storage of volatiles, compounds and solvents where a spark-free internal cabinet environment is required.

Thermo Scientific flammable storage laboratory refrigerators, freezers are available from undercounter to full height freestanding.

**Available in North America and select countries, consult your sales representative for availability.**

- Sparkfree interior to reduce the risk of internal explosion
- All models are manual defrost
- Tough white exterior (except model no. 50FREETSA)
- CFC- and HCFC-free refrigeration system and insulation
- Designed to meet NFPA 45 and 99 along with OSHA article 1910.307

**Warranty: 13 months parts and labor**



**Model No: 10FCEETSA**  
10 cu. ft. flammable storage  
combination refrigerator  
and freezer



**Model No: 50FREETSA**  
50 cu. ft. flammable storage  
refrigerator



**Model No: 05FFEETSA**  
5 cu. ft. flammable  
storage freezer

## Thermo Scientific Flammable Material Refrigerators (Temperature Range 1° to 12°C)

Model No.	Capacity	Interior Storage	Voltage	Exterior Dimensions: (H x W x D)	Interior Dimensions: (H x W x D)	Agency Listing	Shipping Weight
05FREETSA	5.5 cu. ft. (155.7 liters)	3 adjustable shelves, storage on bottom of unit	115V/60Hz	33.5" x 23.63" x 28.1" (85.1 x 60 x 71.37 cm)	27.75" x 20" x 17.5" (70.5 x 50.8 x 44.5 cm)	UL listed, meets NFPA 45 and 70	120 lbs. (54.5 kg)
20FRCETSA*	20.9 cu. ft. (591.82 liters)	4 fixed helves	115V/60Hz	73.13" x 34" x 35.81" (185.7 x 86.4 x 90.95 cm)	57.8" x 27.8" x 23.8" (146.7 x 70.49 x 60.3 cm)	CSA	230 lbs. (104.3 kg)
20FREETSA	20.6 cu. ft. (583.3 liters)	4 fixed interior shelves, 6 door shelves	115V/60Hz	73.13" x 34" x 35.81" (185.7 x 86.4 x 90.95 cm)	57.8" x 27.8" x 23.8" (146.7 x 70.49 x 60.3 cm)	CSA	198 lbs. (89.8 kg)
50FREETSA	50 cu. ft. (1415.8 liters)	8 adjustable shelves	115V/60Hz	77.25" x 52" x 34.25" (196.2 x 132.1 x 87 cm)	59" x 45.75" x 26.5" (149.8 x 116.2 x 67.3 cm)	UL	420 lbs. (190.5 kg)

\* Corrosion-resistant model, features stainless steel interior door and stainless steel shelves

## Thermo Scientific Flammable Material Freezers (Temperature Range -12° to -24°C)

Model No.	Capacity	Interior Storage	Voltage	Exterior Dimensions: (H x W x D)	Interior Dimensions: (H x W x D)	Agency Listing	Shipping Weight
05FFEETSA	5.0 cu. ft. (141.6 liters)	2 fixed interior, 1 bottom tray, 3 door shelves	115V/60Hz	33.13" x 21.38" x 29.5" (84.15 x 54.3 x 74.93 cm)	29.5" x 18.63" x 19" (74.9 x 47.32 x 48.2 cm)	UL listed, meets NFPA 45 and 70	95 lbs. (43.1 kg)
20FFEETSA	20.9 cu. ft. (591.82 liters)	4 fixed interior shelves, 6 door shelves	115V/60Hz	73.13" x 34" x 35.81" (185.7 x 86.4 x 90.95 cm)	57.8" x 27.8" x 23.8" (146.7 x 70.49 x 60.3 cm)	CSA	198 lbs. (89.8 kg)

## Thermo Scientific Flammable Material Combination Refrigerator/Freezers\* (Temperature Range: 1° to 12°C [ref], -12° to -20°C [frz])

Model No.	Capacity	Interior Storage	Voltage	Exterior Dimensions: (H x W x D)	Interior Dimensions: (H x W x D)	Agency Listing	Shipping Weight
10FCEETSA	10.1 cu. ft. (286.0 liters)	3 adjustable interior, 1 fixed interior, 1 drawer, 4 door shelves	115V/60Hz	59.75" x 23.63" x 28.6" (151.77 x 60 x 76.2 cm)	Ref: 38.25" x 19.75" x 18.25" (97.2 x 50.2 x 46.4 cm); Frz: 11.25" x 18" x 18.25" (28.6 x 45.7 x 46.4 cm)	UL listed, meets NFPA 45 and 70	150 lbs. (68 kg)

### In the United States:

For customer service, call 1-800-766-7000  
 To fax an order, use 1-800-926-1166  
 To order online: [thermofisher.com](http://thermofisher.com)

### In Canada:

For customer service, call 1-800-234-7437  
 To fax an order, use 1-800-463-2996  
 To order online: [thermofisher.ca](http://thermofisher.ca)

Find out more at [thermofisher.com/furl](http://thermofisher.com/furl)

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