

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 70 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)
20FRCEETSA*	20.9 cu. ft. (591.82 liters)	4 fixed 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)
20FREETSA	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)
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 on 05FFEETSA; -12 to -20°C on 20FFEETSA)

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, 3 door shelves	115V/60Hz	33.13" x 21.38" x 25.75" (84.15 x 54.3 x 65.4 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)

Find out more at thermofisher.com/cold

ThermoFisher
SCIENTIFIC