

Isotemp™ Refrigerators and Freezers

Explosion-Proof Laboratory Refrigerators and Freezers

Isotemp Explosion-Proof Refrigerators, Freezers and Combination Units

Isotemp™ explosion-proof refrigerators and freezers are designed for safe storage in hazardous environments. Models are available from undercounter to full-height freestanding.

- Spark-free interior and exteriors reduce the risk of explosion
- All models feature manual defrost
- Tough white exterior
- CFC- and HCFC-free refrigeration system and insulation
- Designed for use in Class 1, Groups C- and D-Class 1, Zone 1 and Group 2B
- Plug-free (must be hardwired to wall)*



05EREEFSA Refrigerator



05EFEFSA Freezer



10ECEEFSA Refrigerator-Freezer



20EFEFSA Freezer



20EREEFSA Refrigerator

Capacity	Interior Storage	Voltage	Exterior Dimensions (H X W X D)	Interior Dimensions (H X W X D)	Agency Listing	Shipping Weight	Cat. No.
Isotemp™ Explosion-Proof Refrigerators (Temperature Range 1° to 12°C)							
5.5 cu. ft. (155.7L)	3 adjustable shelves, storage on bottom	115V/60Hz	33.5" X 23.63" X 28.1" (85.1 X 61 X 71.37cm)	27.75" X 20" X 17.5" (70.5 X 50.8 X 44.5cm)	UL listed, meets NFPA 45 and 70	120 lb. (54.5kg)	05EREEFSA
20.9 cu. ft. (591.82L)	4 fixed interior shelves, 6 door shelves	115V/60Hz	77.5" X 34" X 34.96" (196.9 X 86.3 X 88.8cm)	57.8" X 27.8" X 23.8" (146.7 X 70.49 X 60.3cm)	cCSAus	198 lb. (89.8kg)	20EREEFSA
Isotemp™ Explosion-Proof Freezers (Temperature Range -12° to -20°C)							
5.0 cu. ft. (141.6L)	2 fixed interior shelves, 1 bottom tray, 3 door shelves	115V/60Hz	33.13" X 21.38" X 30.25" (84.15 X 54.3 X 65.4cm)	29.5" X 18.63" X 19" (74.9 X 47.32 X 48.2cm)	UL listed, meets NFPA 45 and 70	95 lb. (43kg)	05EFEFSA
20.9 cu. ft. (591.82L)	4 fixed shelves, 6 door shelves	115V/60Hz	73.13" X 34" X 32.13" (185.7 X 86.4 X 81.6cm)	57.8" X 27.8" X 23.8" (146.7 X 70.49 X 60.3cm)	cCSAus	198 lb. (89.8kg)	20EFEFSA
Isotemp™ Explosion-Proof Combination Refrigerator/Freezers† (Temperature Range: 1° to 12°C [Ref], -12° to -20°C [Frz])							
10.1 cu. ft. (286L)	3 adjustable interior shelves, 1 fixed interior shelf, 1 drawer shelf, 4 door shelves	115V/60Hz	59.75" X 23.63" X 28.6" (151.77 X 60 X 76.2cm)	Ref: 38.25" X 19.75" X 18.25" (97.2 X 50.2 X 46.4cm); Frz: 11.25" X 18" X 18.25" (28.6 X 45.7 X 46.4cm)	UL listed, meets NFPA 45 and 70	150 lb. (68kg)	10ECEEFSA

*Must be wired directly to power by an approved engineer according to local standards.

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