

## Thermo Scientific Explosion-Proof Lab Refrigerators, Freezers and Combination Units

Designed to be used in areas where ignitable materials are normally present



Model No: 3557-DB – 5.6 cu. ft. lab explosion-proof refrigerator

Thermo Scientific explosion-proof laboratory refrigerators, freezers and combinations units are particularly suited for safe storage in hazardous environments. Models are available from undercounter to full height freestanding.

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

- Sparkfree interior and exteriors reduce the risk of explosion
- All models are manual defrost

- Tough white exterior
- CFC- and HCFC-free refrigeration system and insulation
- Designed for use in Class 1, Division 1, Group C and D environments
- Plug-free cords (units must be hardwired to wall)

**Warranty:** 13 months parts and labor  
**Certifications:** CSA and or UL



Model No: 3557-2 – 5 cu. ft. explosion-proof freezer



Model No: 3552A – 20.6 cu. ft. explosion-proof freezer



Model No: 3551-DB – 10 cu. ft. explosion-proof combination refrigerator and freezer

### Thermo Scientific Explosion-Proof Lab Refrigerators (Temperature Range 1° to 12°C)

Model No.	Capacity cu. ft.	Defrost	Voltage	Shelves (interior)	Key Lock	Interior Dimensions D x W x H (inches)	Exterior Dimensions D x W x H (inches)	Shipping Weight (lbs.)
3557-DB	5.6	manual	120V / 60Hz	4 adjustable	yes	16 x 20 x 27.5**	29.5 x 23.5 x 33.5	110
3560A*	21	manual	120V / 60Hz	4 adjustable	yes	16.5 x 27 x 55	30.5 x 32 x 74.5	230
3566A	21	manual	120V / 60Hz	4 fixed	yes	16.5 x 27 x 55	31.75 x 32 x 74.5	230

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

\*\* 10" (for bottom 8"), 16" (for top 19.5")

### Thermo Scientific Explosion-Proof Lab Freezers (Temperature Range -12° to -20°C)

Model No.	Capacity cu. ft.	Defrost	Voltage	Shelves	Key Lock	Interior Dimensions D x W x H (inches)	Exterior Dimensions D x W x H (inches)	Shipping Weight (lbs.)
3557-2	5	manual	115V / 60Hz	2 fixed, 3 door	no	15 x 18 x 28.5	29.75 x 21 x 33.5	84
3552A	20.6	manual	115V / 60Hz	4 fixed	yes	20 x 27 x 57	36 x 32 x 73	200

### Thermo Scientific Explosion-Proof Combination Lab Refrigerator/Freezers (Temperature Range: 1° to 12°C [ref], -12° to -20°C [frz])

Model No.	Capacity cu. ft.	Defrost	Voltage	Shelves	Key Lock	Interior Dimensions D x W x H (inches)	Exterior Dimensions D x W x H (inches)	Shipping Weight (lbs.)
3551-DB	10	manual	120V / 60Hz	Ref: 4 door, 3 adjustable Frz: 1 fixed	no	13.5 x 19.5 x 38.5 (ref.) 15 x 17.5 x 11.5 (frz.)	31.5 x 23.5 x 60	150



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