



Technical Data Sheet **Thermo Scientific General Purpose Freezer/Refrigerator** Unit Revision # A - 1/28/2015 Thermo Fisher Scientific, Asheville North Carolina



Model	25LCEETSA
Brand	Thermo Scientific
Type	General Purpose Freezer/Refrigerator
Product	23.2 cuft General purpose combo

Specifications	Application and Features
Application	General Storage Of Non-Critical Samples And Reagents
Storage Volume	23.2 Cubic Feet / 656.95 Liters
Temperature Rating	Rfgr: 1° to 12°C; Frzr: -12° to -20°C
Agency Listings	cULus
Lifetime of Product	10 Years
Warranty	13 Months Parts and Labor
Additional Features	None
Dimensions and Construction	
Number of Doors	2(2 compartments)
Type of Door	Hinged, Opens Left to Right, Reversible
Door Lock	No
Interior Light	Yes
Interior Material	ABS Plastic
Exterior Material	Epoxy Enameled Steel
Color	White
Casters / Leveling Feet	2 Adjustable Feet In Front, 2 Fixed Pads In Rear
Interior Dimensions (H x W x D)	Frz: 22.00" X 21.25" X 28.75" (55.8 X 53.9 X 73.02 cm);Ref: 35.75" X 25.25" X 29.75"(90.8 X 64.13 X 75.56 cm)
Exterior Dimensions (H x W x D)	69.75" x 32.75" x 32.38" (177.17 x 83.19 x 82.25 cm)
Packaged Dimensions (H x W x D)	
Interior Storage Configuration	Refr: 3 ShelvesFrzr: 1 Shelf And 2 Wire Baskets
Shelf Area (D x W)	
Unpacked Weight	Not Available
Shipping Weight	315 lb (142.8 kg)
Refrigeration Configuration	
Compartment Type	Refrigerator-Freezer Combination
Refrigerant	R134A, CFC Free
Insulation	Polyurethane Foam
Cooling Method / Defrost	Auto Freezer/Manual Refrigerator
Controller Type / Controller Location	Digital / Inside Top Front Of Fridge
Compressor Mounting	Bottom Mounted
Compressor Specifications	
Electrical System Configuration and Installation Features	
Electrical Power	115 V / 60 Hz
Rated Current / Wattage	11.6 Amps
Power Plug/Power Cord Length	Yes / Three prong NEMA 5-15P/ 3.048 Meters (10 Feet)
Minimum Air Clearance Required	.125" On Sides, 2" At Back, 1" On Top

- 1) Performance is nominal and individual units may vary.
- 2) Freezer performance will differ due to product amount, product size and operating conditions.
- 3) Continuous product enhancements may, without notice, result in amendments or omissions to this specification. Thermo Scientific cannot accept responsibility for damage, injury, loss or expenses resulting from misapplication of the information herein.