

Technical Data Sheet Thermo Scientific General Purpose Refrigerator

Unit Revision # E - 5/5/2015
Thermo Fisher Scientific, Asheville North Carolina



Model	20LREETSA
Brand	Thermo Scientific
Туре	General Purpose Refrigerator
Product	20 CUFT GEN PURPOSE REFRIGERATOR

Specifications	Application and Features
Application	General Storage Of Non-Critical Samples And Reagents
Storage Volume	20.3 Cubic Feet / 574.8 Liters
Temperature Rating	1º to 12º C
Agency Listings	cCSAus
Lifetime of Product	10 Years
Warranty	13 Months Parts and Labor
Additional Features	None
	Dimensions and Construction
Number of Doors	1(1 compartment)
Type of Door	Hinged, Open Left to Right, Non-Reversible
Door Lock	No
Interior Light	Yes
Interior Material	Enameled steel
Exterior Material	Enameled steel
Color	White
Casters / Leveling Feet	2 Adjustable Feet In Front, 2 Fixed Pads In Rear
Interior Dimensions (H x W x D)	57.8" X 27.8" X 23.8" (146.7 X 70.49 X 60.3 cm)
Exterior Dimensions (H x W x D)	73.13" X 34" X 30.5" (186.1 X 86.4 X 77.5 cm)
Packaged Dimensions (H x W x D)	, ,
Interior Storage Configuration	5 Fixed Shelves, 1 Wire Basket, 6 Door Shelves
Shelf Area (D x W)	
Unpacked Weight	260 lbs / 117.9kg
Shipping Weight	283 lbs / 128kg
	Refrigeration Configuration
Compartment Type	Refrigerator
Refrigerant	R134A, CFC Free
Insulation	Polyurethane Foam
Cooling Method / Defrost	Manual Defrost
Controller Type / Controller Location	Mechanical / Lower Right Back Wall
Compressor Mounting	Bottom Mounted
Compressor Specifications	
	Electrical System Configuration and Installation Features
Electrical Power	115 Volts / 60 Hertz
Rated Current / Wattage	5.0Amps / 575 Watts
Power Plug/Power Cord Length	Yes / Three prong NEMA 5-15P, 3.048 Meters (10 Feet)
Minimum Air Clearance Required	3" On Sides, 3" At Back, 3" On Top

Performance is nominal and individual units may vary.

Freezer performance will differ due to product amount, product size and operating conditions.

³⁾ Continuous product enhancements may, without notice, result in amendments or ommisions to this specification. Thermo Scientific cannot accept responsibility for damage, injury, loss or expenses resulting from misapplication of the information herein.