SRFvh 5511

19 cu.ft. Perfection Laboratory Refrigerator with glass door





DIN 13277 compliance

Laboratory and pharmacy refrigerators from Liebherr meet all the necessary equipment and performance criteria to fully comply with DIN 13277. DIN 13277 defines the requirements and test specifications for refrigerators and freezers used in laboratories and for storing medicinal products.



±2 °C temperature stability

Temperature fluctuations must be minimal to ensure that the quality of sensitive substances is preserved. Liebherr appliances have an impressive maximum deviation of just ± 2 °C from the set temperature. This not only maintains the storage climate, but also the value of your stored goods.





+2 °C SafetyDevice

If the temperature in the appliance drops below +2 °C due to a malfunction, the +2 °C SafetyDevice function takes control, which keeps the temperature stable and activates an alarm. Sensitive substances are protected from freezing and you are notified immediately.



IEC 61010-2-011

Liebherr refrigerators and freezers specially developed for storing temperature-sensitive products are CE safety-compliant. This ensures that all mechanical and electrical requirements for injury-free operation are met – and that you and your team are always safe



SRFvh 5511

19 cu.ft. Perfection Laboratory Refrigerator with glass door

General purpose refrigerator glass door









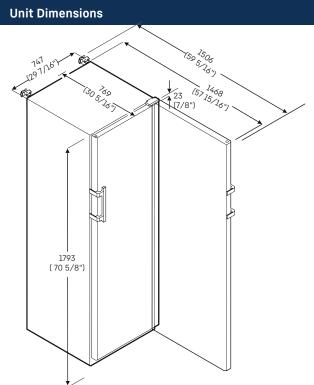


home.liebherr.com

	SRFvh 5511
Total gross/net capacity l (cu.ft.)	588/547 (20.8/19.3)
Exterior dimensions in mm (w/d/h) in inches (w/d/h)	747 / 769 / 1793 29 7/16" 30 5/16" 70 5/8"
Interior dimensions in mm (w/d/h) in inches (w/d/h)	600/ 536/1460 23 7/8 21 1/8 57 1/2
Energy Consumption (kWh/day) *	1.36
EnergyStar rated	Yes
Ambient Temperature in	+10°C to +35°C (+50°F to +95°F
Heat output	475 kJ/h
Refrigerant	R 600a
Sound rating**	49 dB(A)
Voltage / Frequency	115 V / 60Hz
Cooling system / Defrost	Forced-air/automatic
Temperature range	+3°C to +16°C (+38°F to +60°F)
Gradient / max. fluctuation	3.3 °C / 2.0 °C
External cabinet finish	Steel/white
Door material	Glass
Internal liner material	Commercial grade molded polystyr
Type of control	2.4" touch & swipe color display
Power failure alarm	Inmediately upon power failure for at least 12hrs.
Fault: warning signal	Visual and audible
Volt-free alarm contact	Yes
Connectivity type	SmartModule
Connectivity solution	Integrated, removable
Interface	WiFi/LAN
Data logger	Integrated, USB interface
Interior light	Vertical LED light strip recesser in left wall with separate switc
Adjustable shelves/Shelf material	5 / Wire shelves plastic-coated
Usable Shelf Area in mm (w / d)	600 / 536
Shelf load weight in kg (lbs)	60 kg (132.3) / 300 kg (661.4)
Castors	Castors with brake at the front, fixed castors at the rear
Handle	Antimicrobial handle with openir mechanism
Access ports	1 x Ø 10 mm
Type of lock/Door Hinges	Mechanical/Right, reversible on si

^{*} Measured unloaded at 26.6°C (80°F) ambient temperature with set point of 3.3°C (38°F).





Accessories	
Shelf, plastic-coated	7113310
Base grid	7113314
Glass shelf	9291929
Scanner rail	7435210
Castors Ø 80 mm (3 in)	9086926
Adjustable feet, 90 - 120 mm (3.5- 4.75 in)	9080022
Adjustable feet, 150 - 180 mm (5.9 - 7 in)	9086924
Side-By-Side kit	9017739



^{**} Noise level - sound power re 1pW - according to IEC 60704-2-14.