

## Undercounter

### Laboratory Refrigerators & Freezers

Panasonic's under the counter laboratory refrigerators and freezers are specifically designed to optimize cold storage for a variety of laboratory applications.

**1. Space-Saving Design**—Compact size makes installation easy for under the counter storage.

**2. Temperature Uniformity**—Reliable temperature storage is achieved at a performance range of 2°C to 14°C (refrigerators) and -20°C to -13°C (freezers). Freezers are also equipped with

manual defrost feature for steady temperature uniformity.

**3. Design Versatility**—Easy maintenance is achieved by a foamed in condenser design that reduces collection of dust particles on unit, minimizing cleaning time.

Space-Saving  
Design



Temperature  
Uniformity



Ergonomic  
Design



4.9 cu. ft. (139 liters) Ref | 5.0 cu. ft. (142 liters) Frzr

PF-L5011W-PA | PF-L5011WSEC-PA



#### Compact Design

Easy installation under the counter or within the kneewell of laboratory cabinetry allows for quick retrieval of non-biological samples.



#### Temperature Uniformity

Undercounter refrigerators and freezers feature state-of-the-art compressor technology. A large evaporator surface also helps maintain uniform temperature between a performance range of 2°C to 14°C (refrigerators) and -20°C to -13°C (freezers).



#### Easy Maintenance & Security

The condenser is foamed in the cabinet of refrigerators and freezers to provide a clean design and prevent any additional cleaning or dusting of the unit. PR-L5111WSEC and PF-L5011WSEC models are available with hasp lock for secured storage.

# Undercounter Laboratory Refrigerator

PR-L5111W-PA | PR-L5111WSEC-PA | PF-L5011W-PA | PF-L5011WSEC-PA

Optimized for space-savings and cold storage. Panasonic undercounter refrigerators are ideal for the demanding standards of laboratory applications that need a precise and uniform temperature environment.



PF-L5011W-PA | PF-L5011WSEC-PA

MODEL NUMBER	PR-L5111W-PA / PR-L5111WSEC-PA	PF-L5011W-PA / PF-L5011WSEC-PA
ACCESS PORT	Right Side Top	
CABINET INSULATION	Rigid Polyurethane Foamed-in Place	
DATA MANAGEMENT	Skin Condenser Type	
DEFROST METHOD	Auto Cycle	Manual
DOOR SWING	Right-Side Hinge	
EXTERIOR DIMENSIONS (W X D X H)	21.4" x 22.8" x 33.8" (543 x 579 x 858 mm)	21.4" x 25.9" x 33.6" (543 x 657 x 854 mm)
EVAPORATOR	Roll Bond	Wire and Tube
INTERIOR STORAGE	3 Adjustable Cantilever Wire Shelves	2 Fixed Shelves with Cooling Coil in Shelves
NET WEIGHT	76 lbs. (34.5 kg)	74 lbs. (33.6 kg)
POWER REQUIREMENTS	AC 115V, 60 Hz	AC 115V, 60 Hz
REFRIGERANT	R-134a	
SHIPPING DIMENSIONS (W X D X H)	31.5" x 27.3" x 41.5" (800 x 692 x 1054 mm)	31.5" x 27.3" x 41.5" (800 x 692 x 1054 mm)
NET SHIPPING WEIGHT	100 lbs. (45.4 kg)	98 lbs. (44.5 kg)
TEMPERATURE CONTROL	Temperature control thermostat located inside chamber	
TEMPERATURE RANGE	-23°C to -12°C (maximum ambient temperature at 32°C)	
VOLUME	4.9 cu. ft. (139 liters)	5.0 cu. ft. (142 liters)