

# Performer Laboratory Freezers

## Upright (-10°C to -24°C)

**LABEC** supplies 8 models in the **Performer Range of Laboratory Freezers** ranging from 300 litres to 1400 litres in one, two and three door configurations.

The glass door models are fitted with tempered thermo double glazed glass doors for easy visibility and convenience and the 300, 400 and 900 and 1400 litre models are available in either glass or solid door.

The Labec laboratory freezers are designed for general purpose storage of non-critical products. The larger models utilise CFC urethane insulation between the surfaces. Lockable swivel castors fitted to the base make moving the refrigerator into place easy and general cleaning more accessible.

All models feature self closing glass doors (with internal lighting) or solid door(s).

A hermetically sealed refrigeration system utilizing CFC-Free refrigerant provides controlled temperature conditions within all models using a digital temperature controller. Power requirements for all models are 10A 240Volts AC 50Hz power supply.

**OPTIONS AVAILABLE - voltage fluctuation protection, additional shelving, lockable doors.**



Model PLFSD-900



Model PLFGD-600

Model PLFSD-400

Serving the Scientific, Medical and Research industries since 1945

**LABEC**



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## SPECIFICATIONS

# Performer Laboratory Freezers

## Upright (-10°C to -24°C)

Model	PLFSD-300	PLFSD-400	PLFSD-600	PLFSD-900	PLFSD-1400
	PLFGD-300	PLFGD-400	PLFGD-600	PLFGD-900	PLFGD-1400
Capacity (litres)	300	400	600	900	1400
Int. Dim. (mm) W x D x H	475 x 440 x 1550	500 x 640 x 1280	630 x 645 x 1370	1100 x 540 x 1380	1700 x 640 x 1280
Ext. Dim. (mm) W x D x H	595 x 640 x 1925	600 x 745 x 1970	730 x 845 x 2130	1200 x 745 x 1950	1800 x 745 x 1965
Temperature Controller	Digital Temperature Controller				
Temp. Min	-24°C				
Temp. Max	-10°C				
Refrigerant	134a CFC Free				
External Finish	White	Stainless Steel			
Number of Doors	1		2		3
Door Material	Glass or Solid ( GD- glass/ SD-solid)				
Standard Shelving	6 x fixed shelves	5 x adjustable shelves	5 x adjustable shelves	10 x adjustable shelves	15 x adjustable shelves
Standard Accessories	Castors, Door Locks (optional for 300L).				
Options	Additional shelves (when adjustable), BMS monitoring, temperature monitoring and logging, glass doors or solid doors.				
Power Supply	10AMP - 240V/50Hz				
Weight (kg)	106	120	160	200	280

**NOTE:** Low Profile models also available where height is restricted.

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