

STANDARD LABORATORY REFRIGERATOR

Series Overview

The standard glass laboratory refrigerators are used for a variety of scientific and medical applications. The standard laboratory refrigerators feature a digital microprocessor temperature controller which allows precise management necessary for critical samples and supplies. Refrigerators have a forced air directional system which provides superior temperature uniformity and recovery after door openings.

SLR72-GD

This laboratory refrigerator is a three door swing glass chamber designed for maximum capacity while still allowing passage through most commercial doorways.



Standard Laboratory Refrigerators take a large step forward in performance from past general purpose units; offering a digital temperature display and alarm module coupled with a microprocessor temperature controller.





Performance

Unit comes standard with a temperature range of $\,1^{\circ}$ C to 10° C Quick recovery via forced air plenum/ refrigeration system. Cycle defrost. Products designed to operate in ambient room temperatures not to exceed 75° F / 50% RH.

Control System

All series models come standard with a digital microprocessor controller providing readout of actual and set-point values. This chamber comes with audible/visual alarms, high and lows temperature alarms with remote alarm contacts.

Warranties

These chambers come with a one year parts and labor warranty, plus an additional four year compressor parts warranty.

Construction

Laboratory refrigerator is constructed of powder coated steel white, interior and exterior.

- 12 adjustable shelves (adjustable in 1/2" increments)
- 3/8" probe access port
- Three swing glass doors, self-closing (energy efficient, double pane vacuum insulated)
- Magnetic door gasket for positive seal with keyed door lock and heavy duty door handle
- Swivel casters (3 1/2")
- LED interior lights are safety shielded and switch controlled
- High density urethane foam cabinet insulation
- Hydrocarbon, natural refrigerant (R290)
- Exterior dimensions: $81" \text{ W} \times 34" \text{D} \times 81.75" \text{H}$ (with caters), $81" \text{ W} \times 34" \text{D} \times 78.25" \text{H}$ (without casters)
- Shipping weight: 743 lbs
- Voltage: 115 / 60 / 7.5 Amps, 1/2 HP
- ETL listed
- UL/C-UL listed



Cycle

3 Glass

Front View

0

12 Adj

76

24 3/4

Side View

52 1/4

R290

7.5

Top View

693 lbs.



