

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.

SLR69-GD

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

Performance

Unit comes standard with a temperature range of 1° 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 low 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.



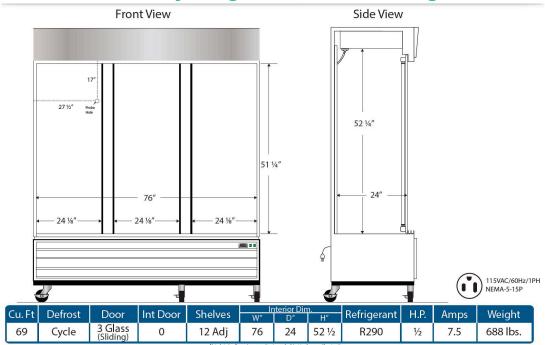
Construction

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 sliding glass doors, self-closing (energy efficient, double pane vacuum insulated)
- Magnetic door gasket for positive seal with keyed door lock and integrated door handles
- 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" \dot{W} x 33.25"D x 81.75"H (with caters), 81" \dot{W} x 33.25"D x 78.25"H (without casters)
- Shipping weight: 738 lbs
- Voltage: 115 / 60 / 7.5 Amps 1/2 HP
- ETL listed
- UL/C-UL listed



Glass Door Laboratory Refrigerator Technical Drawings



Front View Side View Top View

