

# BUILT-IN UNDERCOUNTER REFRIGERATOR

## Series Overview

The built-in undercounter refrigerator features a microprocessor temperature controller and display, this allows for precise temperature control, verification and recovery versus mechanical style thermostats. There is an interior fan which leads a forced-air circulation system to provide excellent temperature uniformity and recovery after door openings. Models are designed with "front-breathing" ventilation which eliminates the need for 4" clearance around the top and sides of the unit.

## BIUR-0404G-LH

One glass swing door 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 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 temperature controller providing a 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 two year parts and labor warranty.



The Premier Built-in Undercounter Refrigerators and Freezers 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.



## Construction

Refrigerator is constructed of powder coated exterior.

- 3 shelves (two adjustable, one fixed) with guard rail on back to prevent product from being pushed against the back wall
- one glass swing door, left hinged
- Magnetic door gasket for positive seal with keyed door lock and heavy duty door handle
- Leveling legs
- LED interior light
- Back wall evaporator cover
- Probe access port (3/8")
- High density urethane foam cabinet and door insulation
- HFC-free refrigerant (R600a), foam insulation and packaging
- Exterior dimensions: 23.75" W x 25.5"D x 33.38"H
- Shipping weight: 150 lbs
- Voltage: 115 / 60 / 1.74 Amps, 1/8 HP
- Energy consumption: 1.15 kWh/day
- UL/C-UL listed
- Pyxis®, Omnicell® and AcuDose RX® compatible
- Energy Star Certified for Laboratory Refrigerators

## Built-In Undercounter Refrigerator Technical Drawings

