



ENERGY STAR CERTIFIED

# Lab Grade Refrigerators and Freezers

## Helmer Scientific - ILR113-GX : ILR113-GX

### Specifications

|                                                                 |                               |
|-----------------------------------------------------------------|-------------------------------|
| ENERGY STAR Unique ID:                                          | 2330006                       |
| ENERGY STAR Partner:                                            | Helmer Scientific             |
| Brand Name:                                                     | Helmer Scientific             |
| Model Name:                                                     | ILR113-GX                     |
| Model Number:                                                   | ILR113-GX                     |
| Product Type:                                                   | High Performance Refrigerator |
| Total Volume (cu. ft.):                                         | 12.25                         |
| Lab Grade Refrigerator or Freezer Energy Consumption (kWh/day): | 2.69                          |
| Peak Temperature Variance (°C):                                 | 3.11                          |
| Product Form Factor:                                            | Upright                       |
| Total Number of Doors:                                          | 1                             |
| Number of glass doors:                                          | 1                             |
| Number of solid doors:                                          | 0                             |
| Door Opening Orientation:                                       | Swinging                      |
| Number of Drawers or Shelves:                                   | 3                             |
| Number of Internal Ports and/or Access Holes:                   | 0                             |
| Depth (in):                                                     | 27.0                          |
| Height:                                                         | 70.25                         |
| Width:                                                          | 24.25                         |
| Defrost Type:                                                   | Automatic                     |
| Refrigerant with GWP:                                           | R-600a (GWP:3)                |
| Installed Accessories:                                          | NA                            |
| Date Available on Market:                                       | 2018-10-31                    |
| Date Certified:                                                 | 2018-11-19                    |
| Markets:                                                        | United States, Canada         |
| ENERGY STAR Certified:                                          | Yes                           |

### Additional Model Information

,IBR113-GX,, IPR113-GX,

**Captured On:**  
04/30/2025