



ENERGY STAR CERTIFIED

# Lab Grade Refrigerators and Freezers

## Helmer Scientific - HLR105-GX : HLR105-GX

### Specifications

<b>ENERGY STAR Unique ID:</b>	2330591
<b>ENERGY STAR Partner:</b>	Helmer Scientific
<b>Brand Name:</b>	Helmer Scientific
<b>Model Name:</b>	HLR105-GX
<b>Model Number:</b>	HLR105-GX
<b>Product Type:</b>	High Performance Refrigerator
<b>Total Volume (cu. ft.):</b>	4.67
<b>Lab Grade Refrigerator or Freezer Energy Consumption (kWh/day):</b>	1.2
<b>Peak Temperature Variance (°C):</b>	2.06
<b>Product Form Factor:</b>	Upright
<b>Total Number of Doors:</b>	1
<b>Number of glass doors:</b>	1
<b>Number of solid doors:</b>	0
<b>Door Opening Orientation:</b>	Swinging
<b>Number of Drawers or Shelves:</b>	2
<b>Number of Internal Ports and/or Access Holes:</b>	1
<b>Depth (in):</b>	27.0
<b>Height:</b>	33.75
<b>Width:</b>	23.0
<b>Defrost Type:</b>	Automatic
<b>Refrigerant with GWP:</b>	R-600a (GWP:3)
<b>Installed Accessories:</b>	NA
<b>Date Available on Market:</b>	2018-11-06
<b>Date Certified:</b>	2018-12-03
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

### Additional Model Information

,HBR105-GX,; ,HPR105-GX,

**Captured On:**  
04/25/2025