



ENERGY STAR CERTIFIED

# Lab Grade Refrigerators and Freezers

## Helmer Scientific - iLR245-GX : iLR245-GX

### Specifications

ENERGY STAR Unique ID:	3891617
ENERGY STAR Partner:	Helmer Scientific
Brand Name:	Helmer Scientific
Model Name:	iLR245-GX
Model Number:	iLR245-GX
Product Type:	High Performance Refrigerator
Total Volume (cu. ft.):	42.8
Lab Grade Refrigerator or Freezer Energy Consumption (kWh/day):	3.77
Peak Temperature Variance (°C):	1.37
Product Form Factor:	Upright
Total Number of Doors:	2
Number of glass doors:	2
Number of solid doors:	0
Door Opening Orientation:	Swinging
Number of Drawers or Shelves:	8
Number of Internal Ports and/or Access Holes:	1
Depth (in):	32.0
Height:	78.75
Width:	59.0
Defrost Type:	Variable
NSF/ANSI 456-2021a Certified:	Yes
Refrigerant with GWP:	R-600a (GWP:3)
Installed Accessories:	NA
Date Available on Market:	2019-07-29
Date Certified:	2019-07-30
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

### Additional Model Information

,iBR245-GX,, iPR245-GX,

Captured On:  
05/02/2025