

Pharmacy Product Guide



HOSPITAL PHARMACY
OUTPATIENT CARE
PATIENT CARE AREAS
RETAIL PHARMACY





Maintain the highest quality of patient care and safety with temperature controlled storage from the name you trust.

Helmer Scientific offers many innovative products for hospital pharmacies, clean rooms, patient care and outpatient facilities. Helmer refrigerators and freezers are designed and manufactured specifically for the safe storage of pharmaceutical products. Safeguard critical and expensive medications,

vaccines, reagents, samples and more with Helmer's true medical-grade performance.

Backed with industry leading warranties, Helmer pharmacy solutions meet your most demanding applications. Take the worry out of your cold storage and focus on providing high quality patient care.

GX Solutions Professional Medical-grade Pharmacy Refrigerators







i.Series® · Horizon Series™

+2°C to +10°C Factory set to +5°C

- » Powered by OptiCool™ cooling technology with variable capacity compressor (VCC) and natural hydrocarbon refrigerants
- » Maximum temperature uniformity and quick recovery
- » Sustainable U.S. EPA and SNAP compliant natural refrigerants and foaming agents
- » Ventilated pull-out pharmacy drawers and shelves
- » Bacteria-resistant powder coating
- » Directional LED lighting (Standard on Upright)
- » Self-closing doors with magnetic closure
- » Standard glycol bottle or optional solid ballast simulator
- » Custom storage: drawers, ventilated drawers & ventilated shelves
- » ADA compliant full-length handle and compatible with ADA compliant countertops



GX Solutions Pharmacy Refrigerator Selection Guide

Model Number	Capacity cu ft L	Series	Style	Electrical Frequency V (Hz)	Door(s)	Ventilated Drawers	Ventilated Shelves	Exterior Dimensions W x H x D (in/mm)	Net Weight lb kg
MLR102*	1.8 51	Medical	Countertop	115 (60)	1, Solid	-	3	20.5 x 23 x 22.1 520 x 584 x 561	75 34
 iPR105-GX HPR105-GX	5.3 150	i.Series Horizon Series	Undercounter	115 (60) 220-240 (50/60)	1, Solid	2	-	24 x 31.5 x 26.7 610 x 798 x 678	182 83
 iPR113-GX HPR113-GX	13.3 377	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Dual-pane glass	5	1	24.1 x 70.5 x 26.1 612 x 1790 x 663	338 154
 iPR120-GX HPR120-GX	20.2 572	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Dual-pane glass	6	1	29 x 79.6 x 28.2 737 x 2021 x 715 29 x 78.3 x 28.2 737 x 1989 x 715	438 199 487 221
 iPR125-GX HPR125-GX	25.2 714	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Dual-pane glass	6	1	29 x 79.6 x 34.2 737 x 2021 x 867 29 x 78.3 x 34.2 737 x 1989 x 867	517 235 514 234
 iPR245-GX HPR245-GX	44.9 1271	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	2, Dual-pane glass	12	2	59 x 79.6 x 28.2 1499 x 2021 x 715 59 x 78.3 x 28.2 1499 x 1989 x 715	775 352 774 352
 iPR256-GX HPR256-GX	56 1586	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	2, Dual-pane glass	12	2	59 x 79.6 x 34.2 1499 x 2021 x 867 59 x 78.3 x 34.2 1499 x 1989 x 867	827 376 817 371

*Available in US and Canada. Not for blood storage. Not CE marked. MLR102 powered by AdvanceCore™ thermoelectric cooling technology

Understanding Helmer Cold Storage Model Numbers

The first three letters of a Helmer part number represent the series, segment type and product type. These are followed by three numbers which represent the number of doors followed by the capacity of the unit. Any additional letters will be included after a hyphen and represent a special product type.

Model Nomenclature Guide

Example iPR125-GX

Series	Type	Product	Number of doors	Capacity	Line
i.Series	Pharmacy	Refrigerator			
i	P	R	1	25	GX

Pharmacy Pass-Thru Refrigerators

i.Series® · Horizon Series™

+2°C to +10°C Factory set to +4°C

- » Maximum temperature uniformity and quick recovery
- » Solid, stainless steel pull out, liquid-tight drawers
- » Bacteria-resistant powder coating
- » Directional LED lighting (Standard on Pass-Thru)
- » Self-closing doors with magnetic closure
- » Custom storage options: drawers, shelves and roll-out baskets
- » Interlock doors (Optional on i.Series® models)
- » ADA compliant full-length handle



Pass-Thru Refrigerator Selection Guide

Model Number	Capacity cu ft L	Series	Style	Electrical Frequency V (Hz)	Door(s)	Solid Drawers	Shelves	Exterior Dimensions W x H x D (in/mm)	Net Weight lb kg
iPR225 HPR225	26.5 750	i.Series Horizon Series	Pass-Thru	115 (60) 230 (50/60)	1, Dual-pane glass	3	3	29.5 x 80 x 36 750 x 2032 x 915	579 263 568 258
iPR456 HPR456	58 1642	i.Series Horizon Series	Pass-Thru	115 (60) 230 (50/60)	2, Dual-pane glass	6	6	59.25 x 80 x 36 1505 x 2032 x 915	852 387 841 382

Integrated Electronic Access Control

i.Series®

Ultra-Low Freezers - Standard
Refrigerators, Freezers - Optional

Integrated electromagnetic access control offers secure access to the refrigerator or freezer via the i.C³ Information Center. An electromagnetic lock is integrated into the unit and controlled by PIN entry.



- » Up to 100 unique User ID's can be set up directly from the i.C³ and programmed with an individual access PIN
- » The Access Control display can be used as an alternative Home Screen
- » The Access Control log provides an audit trail of door entries and can be downloaded
- » Key override is included

Horizon Series™

Refrigerators and Freezers - Optional

The Horizon Access Control keypad provides fail-secure digital keypad access. A lock is integrated into the unit and unlocked by entering a user code on the keypad

- » Up to 100 User Codes can be entered into the keypad
- » Key override included



Freezers (-30°C)

i.Series® · Horizon Series™

-15°C to -30°C Factory set to -30°C (auto defrost)

- » Maximum temperature uniformity and quick recovery
- » Bacteria-resistant powder coating
- » Programmable defrost cycles
- » Heated door frame
- » Custom storage options: drawers, shelves & roll-out baskets



-30° C Laboratory Freezer Selection Guide

Model Number	Capacity cu ft L	Series	Style	Exterior Dimensions W x H x D (in/mm)	Electrical Frequency V (Hz)	No of Shelves	Door(s)	Net Weight lb kg
iLF104-ADA HLF104-ADA	4 cu ft 113 L	i.Series Horizon Series	Undercounter	24 x 32 x 26.75 610 x 813 x 680	115 (60)	2	1, Solid	211 96 205 93
iLF105 HLF105	5 cu ft 142 L	i.Series Horizon Series	Undercounter	24 x 34 x 26.75 610 x 864 x 680	115 (60) 230 (50) 230 (60)	2	1, Solid	215 98 209 95
iLF120 HLF120	20.2 cu ft 572 L	i.Series Horizon Series	Upright	29.5 x 80 x 29.5 750 x 2032 x 750	115 (60) 208/230 (60) 230 (50)	4	1, Solid	443 201 440 200
iLF125 HLF125	25.2 cu ft 714 L	i.Series Horizon Series	Upright	29.5 x 80 x 35.5 750 x 2032 x 902	115 (60) 208/230 (60) 230 (50)	4	1, Solid	481 219 478 217

Ultra-Low Temperature Freezers (-80°C)

i.Series®

-50°C to -86°C Factory set to -80°C

- » Heat Barrier System™ reduces frost
- » Insulated and structurally reinforced inner doors
- » Ice-resistant sealing surface
- » Robust, single-handed door handle
- » Optimized oil management
- » Integrated access control
- » Diagnostic data provides faster troubleshooting



-80° C Freezer Selection Guide

Model Number	Capacity cu ft L	Series	Style	Exterior Dimensions W x H x D (in/mm)	Electrical Frequency V (Hz)	No of Shelves	Door(s)	Panels	Net Weight lb kg
iUF118	18 cu ft 510 L	i.Series	Upright	32.5 x 78.2 x 37.5 826 x 1986 x 953	208/230 (60)	4	1	Vacuum insulated	622 282
iUF126	26 cu ft 736 L	i.Series	Upright	43.8 x 78.2 x 37.5 1113 x 1986 x 953	208/230 (60)	4	1	Vacuum insulated	725 328



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