

K249GDR-C / K249GDR-SD-C Chromatography Refrigerators

USES: / CLINICAL APPLICATIONS / VACCINES & MEDICATIONS / BIOLOGICS / DIAGNOSTICS KITS / MOLECULAR BIOLOGY / INDUSTRIAL TESTING



K2's 49 cu. ft. high-performance medical grade chromatography refrigerators feature redundant removable monoblocks to provide stable cooling temperatures and uniformity throughout the cabinet. The sliding glass doors save space in close environments, while providing the necessary thermal properties for safe product storage.

- Visual and audible high or low temperature, sensor failure, door open alarms
- Dual monoblock cooling system for redundancy
- Quick temperature recovery after door opening
- Remote dry alarm contacts
- 115v outlet GFI inside
- Door-activated and exterior switch-activated interior LED lighting
- Cabinet constructed of white powder-coated 304 steel with CFC-free, high-density insulation (2.4' thick)
- R290 refrigerant
- Easy swivel casters
- 0.75-inch temperature probe access ports on both sides
- UL and cUL listed (61010-1)
- Energy Star high performance certified and listed
- SMART Defrost reduces temperature spikes during defrost cycle
- Sniffer system
- Keyed door locks
- Shelves are adjustable by 1-inch increments
- Warranty: Two-year full-replacement and parts, plus five years for compressor replacement

K2 Monoblock Technology is a one-piece, removable cooling system installed on top of the refrigerator or freezer. In the event of a major performance issue, the K2 Monoblock can be easily replaced making the K2 refrigerator or freezer the last unit you will ever need to purchase.



Plug Type Standard: NEMA 5-15
Optional: NEMA 5-20



MODEL NUMBER	CAPACITY CU. FT. / liters	INTERIOR Width x Depth x Height	EXTERIOR Width x Depth x Height	TEMP RANGE (SETPPOINT)	DOORS	SHELVES	DEFROST	CERTIFICATION	SHIPPING WT. kg / LBS.
K249GDR-SD-C	49/1400	W-1320mm (51.97") D-665mm (26.18") H-1520mm (59.84")	W-1440mm (56.69") D-800mm (31.5") H-2013mm (79.25")	1°C - 12°C Preset +4°C	2	8	SMART	UL / cUL	215KG (474LBS)

Built and shipped from ISO 9001:2015 manufacturing and distribution facilities