

# CHROMATOGRAPHY REFRIGERATORS

## Sliding Doors



**EVEREST**  
REFRIGERATION  
www.EVERESTref.com

### EM – Series

• EMGR33 – C • EMGR48 – C • EMGR69 – C



EMGR33 – C



EMGR48 – C



EMGR69 – C

### Cabinet Construction

Heavy duty white coated steel for cabinet interior and exterior. High quality stainless steel interior floor with round edges for convenient cleaning. White coated aluminum drain pan. 2.5" thick high density foamed-in-place polyurethane insulation. Adjustable screw legs for leveling. One additional heavy duty adjustable screw leg located at bottom of front cabinet for weight support for model EMGR69-C.

### Refrigeration System

- Bottom mounted condensing unit
- Removable bottom grill and slide-out condensing unit for easy repair and maintenance
- Oversized condenser and evaporator coils quickly achieve and maintain desired temperature
- Forced-air cooling with oversized evaporator fan motors providing balanced airflow throughout cabinet to ensure faster temperature drop
- Environmentally friendly CFC free R-134A refrigerant
- Air defrost controlled by thermostat
- Copper tube and aluminum fin evaporator with anti-corrosive coating
- Energy efficient condensate drain pan with wicking pads for self sufficient condensation removal
- Two electrical cords, pre-wired and ready to plug, 115V/60Hz/1Ph, NEMA 5-15P

### Doors

- Black PVC door frames
- Low emissivity double pane glass system reflects UV rays and improves insulation for maximized energy efficiency
- Automatic self-close by weight
- Removable doors and stainless steel tracks for easy cleaning

### Lighting

- Shielded vertical LED interior lighting with on/off switch for energy saving, less heat generation and enhanced illumination (available from 2015 models)

### Shelving

- Four epoxy coated wire shelves per section
- Stainless steel pilasters and shelf clips

### Temperature Control

- Factory preset temperature, 35°F
- Temperature setting range from 32°F to 42°F
- Easy to set thermostat dial

### Options

- 2 1/2" and 4" diameter casters (3 1/2" and 5" overall height)

### Chromatography Features

- Access ports on sidewalls for running lines, probes and cords
- Water-proof, heavy duty receptacle cover with lockable tabs
- Interior duplex GFCI electrical outlet safely located at the back wall

• Project / Customer \_\_\_\_\_

• Item No. \_\_\_\_\_

• Model No. \_\_\_\_\_



### Warranty

**5 Year — Compressor Warranty**  
**3 Year — Parts & Labor Warranty**  
Applicable to units purchased after July 1, 2014.

### Contact

201 W. Artesia Blvd, Compton, CA 90220  
T. (310) 323-6586, (800) 444-6285  
F. (310) 323-7524, (310) 761-1127

# CHROMATOGRAPHY REFRIGERATORS

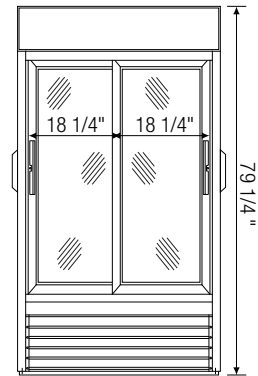
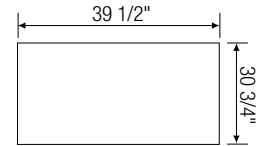
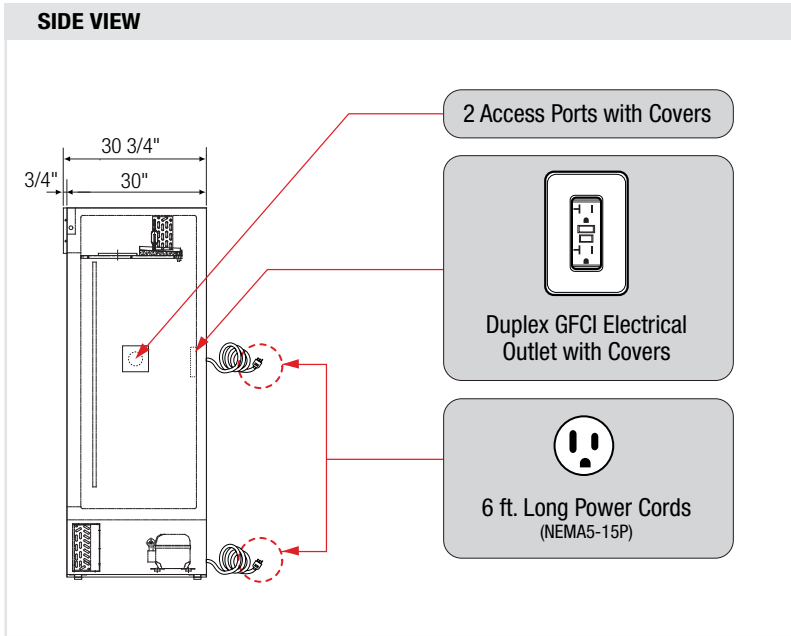
Sliding Doors



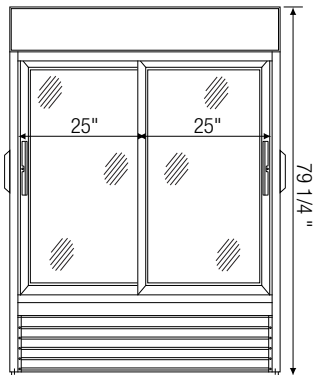
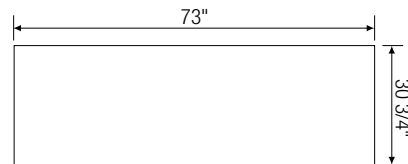
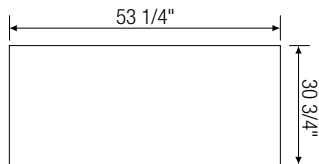
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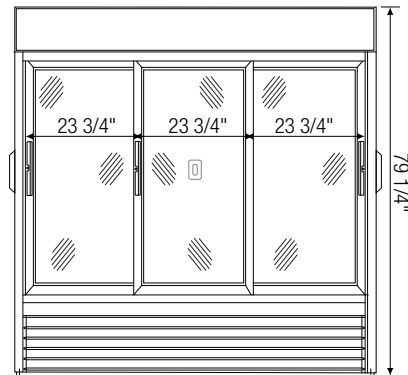
## Dimensions



▲ EMGR33-C



▲ EMGR48-C



▲ EMGR69-C

Model	Ref/ Frz/ Dual	# of Doors	Capacity (Cu. Ft.)	HP	Refrigerant	# of Shelves	# of Duplex GFCI Outlets	Power (V-Hz-Ph)	Amps	Crated Weight (LBS)	Exterior Dimensions (Inches)			* Exterior length does not include protruding access ports  Ref = Refrigerator Fzr = Freezer Dual = Ref & Fzr Combo
											L *	D	H	
EMGR33-C	Ref	2	33	1/3	R-134A	8	1	115-60-1	4.16	410	39 1/2	30 3/4	79 1/4	
EMGR48-C	Ref	2	48	1/2+	R-134A	8	1	115-60-1	9.00	520	53 1/4	30 3/4	79 1/4	
EMGR69-C	Ref	3	69	3/4+	R-134A	12	1	115-60-1	11.00	668	73	30 3/4	79 1/4	

**Disclaimer:** Product dimensions are for general purposes and not absolute value. Slight variations may exist. If dimensions are critical, please contact Everest.