# **Refrigeration**, inc.

## QUALITY REFRIGERATION PRODUCTS

For information contact SESCO





## INNOVATION • QUALITY • RELIABILITY • CUSTOMER CARE

Global Refrigeration is more than a world class manufacturer of low and medium temperature refrigeration equipment. Global is dedicated solely to this industry and caters exclusively to customers in the food retail industry requiring low and medium temperature equipment. We create innovative solutions to meet each customer's needs.

The 90 year old Kelvinator historically successful design, combined with added features by Global have resulted in the production of equipment that surpasses the competitor's performance, reliability, durability and quality of the equipment. These attributes have resulted in Global being recognized as one of the top worldwide producers for this equipment and Global products are in use worldwide.

Globals employees are passionate about our customers and have created an internal customer service division serving as a strategic support department for our customers. A customer has direct access to the warranty division, parts department, the technical engineering support team and customer service ensuring any issues will be addressed and resolved promptly. Global manufactures all of our equipment in the United States of America and is designed to meet the most demanding applications. The Global team constantly innovates, improves and adds new products to our equipment line offerings. Global maintains a close perspective of food retailing by designing and manufacturing products to meet the new developing challenges of the food retail industry.

## WHO IS GLOBAL



• Global Refrigeration purchased the Kelvinator rights, patents, designs and manufacturing processes in 2010.

 Utilizing the historically successful Kelvinator design, Globals engineers combined the original design with new Global technology and features creating equipment that is unsurpassed in the industry.

 Global Refrigeration equipment is used worldwide and is recognized worldwide for the equipment's performance, reliability and return on investment.

• Globals niche in the industry, focusing primarily on the ice cream industry allows Global to offer customized equipment designs to meet specific customer needs.

Global Refrigeration ships domestically and internationally to over 26 countries.

Global Refrigeration is also the chosen equipment provider for many domestic and international ice cream franchisees.

## **Replacement Parts / Accessories**

#### **AESTHETIC PARTS**

GASKETS PANELS DRAIN PANS

#### MERCHANDISING PARTS

LED LIGHTING DOORS ACCESSORIES PLEXI-GLASS LIDS HINGED LIDS

#### **REFRIGERATION AND TEMPERATURE PARTS**

COILS VALVES MOTORS & BLADES HEATERS COMPRESSORS

Global Refrigeration parts are designed to deliver quality, reliability, and performance to keep your Global equipment operating at peak performance.

All Global Refrigeration performance components are carefully designed, engineered, manufactured, and tested to perform to the precise operating requirements for each model. You can be assured you are receiving:

OEM Parts-Original parts that fit right and keep the equipment running like new.

Knowledge-The Global Refrigeration parts department is an expert in parts for your Global equipment and provides the correct parts so your equipment will give optimized performance.

Customer Service–Global's customer service is committed to providing you the highest level of service to get the right part to you at the right time. They respond expediently to your requests with a solution.

Global is always working to reduce overall operating cost and increase the life cycle value of your equipment.

#### ORDERING

By Phone: 1-888-650-9799 Ext. 323 By Email: jfleming@globalref.com

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# **KDC Ice Cream Dipping Cabinets**

The **KDC Ice Cream Dipping Cabinets** are one of the most trusted and reliable dipping cabinets in the industry. KDC Dipping Cabinets are available in (4) hole, (8) hole, (12) hole and (16) hole models

#### Features

- Stainless steel straight front glass canopy with stainless steel top
- LED Lighting
- · Patented Kelvinator design guarantees consistent interior temperature
- · 20 gauge steel interior & exterior with white powdercoat paint
- Plexi-glass lids with full length handles
- Digital temperature controller with LED display
- Manual defrost
- Temperature Range +10°Fto-15°F
- Energy Star

## Accessories

Can Skirt Kits • Gelato Pan Rack Kits • Frost Shield Kits • Dipperwell Kit Night Cover Kit • Caster Kit • Black or Stainless Steel Exterior Optional





# KDC Ice Cream Dipping Cabinets

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- DATA

MODEL	KDC27	KDC47	KDC67	KDC87
Temp Range	+10°F to-15°F	+10°F to-15°F	+10°F to-15°F	+10°F to-15°F
Exterior Dimensions				
Length	25.75″	46.5 "	67″	88″
Depth	26.75″	26.75″	26.75″	26.75″
Height	50.56″	50.56″	50.56″	50.56″
Capacity	5.0 cu. ft.	12/0 cu. ft.	19.1 cu. ft.	26.4 cu. ft.
Capacity (3-gal. tubs)	4	12	20	28
Facings (3-gal. tubs)	4	8	12	16
Storage (3-gal. tubs)	0	4	8	12
Compressor	Hermetic	Hermetic	Hermetic	Hermetic
Shipping Weight	300 lbs.	465 lbs.	565 lbs.	745 lbs.
Condenser Type	BareTube	BareTube	BareTube	BareTube
Lighting	LED	LED	LED	LED
Electrical	NEMA5-15P	NEMA5-15P	NEMA5-15P	NEMA5-15P
Rated Amps	4.5	11.0	12.0	12.0











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## CKDC Visidipper Ice Cream Dipping Cabinets

The CKDCV**VISIDIPPER**, Wide are one of the newest designs offered by Global. The unit offers the same features as the VISIDIPPER cabinet but with a different lid design and a "newer" aesthetically pleasing design.

#### Features

- Stainless steel curved heated triple pane glass canopy with perimeter heaters on top and sides of canopy
- Glass is 4-1/2" lower than on standard cabinets increasing viewing/display area by 45%
- Patented Kelvinator design guarantees consistent interior temperature
- Additional 5" stainless steel workspace located on rear of cabinet
- 20 gauge steel interior and exterior with white powder coat paint
- Plexi-glass lids with full length handles
- Digital temperature controller with LED display
- Manual Defrost
- Temperature Range +10°F to-15°F
- EnergyStar

#### Accessories

Can Skirt Kits • Gelato Pan Rack Kits • Frost Shield Kits • Dipperwell Kit Night Cover Kit • Black or Stainless Steel Exterior Optional



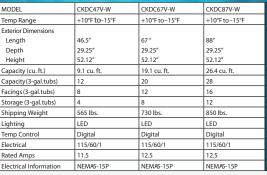


## CKDC Visidipper Wide Ice Cream Dipping Cabinets



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TECHNICAL DATA













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## **Bottom Mount Glass Door Vertical Merchandisers**

Globals **ULG low temperature glass door merchandisers** are unsupassed in performance, reliability, durability and offer the best return on investment in the industry. Using the patented Kelvinator design/upgrades, the highest quality material and components offer a merchandiser with the Global LED lighting system which illuminates and displays product like no other merchandiser in the market. The bottom mount merchandisers are available in ulg ulg30 (1 door), ulg50 (2 door) and ulg80 (3 door) models which gives the use the option to create merchandising walls of variable lengths to fit the design of the store enhance product sales by offering the largest viewing/display area

#### Features

- Entire cabinet foamed in place using high density , polyurethane insulation
- 20 gauge steel interior and exterior
- Digital temperature controller with programmable defrost and LED display Auto door switch turns off fans if door opens eliminating frost & icing issues
- Bottom mount compressor
- Heated drain pan dissipates condensation; no plumbing required
- (4) adjustable cantilever shelves & (1) bottom shelf Temperature Range 0F to -20F

## Accessories

Cantilever Shelf Kits • Caster Base Kit • Black Color Option Stainless Steel Exterior Option





## Bottom Mount Glass Door Vertical Merchandisers



## Refrigerant Type R290

ULG 30 0°F to -20°F 31″	ULG 50 0°F to -20°F	ULG 80 0°F to –20°F
		0°F to –20°F
31″		
31″		
	52"	78″
36.88"	36.88"	36.88"
79.75"	79.75″	79.75"
26¼″	47¼″	73¼″
295%"	295%"	295/8"
60 <sup>5</sup> ⁄%″	605%"	60 <sup>5</sup> /s‴
27.3 cu. ft.	49.1 cu. ft.	76.2 cu. ft.
516 lbs.	780 lbs.	1,038 lbs.
R290	R290	R290
115/60/1	115/60/1	115/60/1
20	20-30	20-30
11.0	12.0	14.0
	79.75" 26¼" 29¼" 60¾" 27.3 cu. ft. 516 lbs. R290 115/60/1 20	79.75"      79.75"        26¼"      47¼"        29¾"      60¾"        27.3 cu. ft.      49.1 cu. ft.        516 lbs.      780 lbs.        R290      R290        115/60/1      115/60/1        20      20–30





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## **Top Mount Glass Door Vertical Merchandisers**

Globals TOP MOUNT GLASS DOOR MERCHANDISERS enhance product sales by offering the largest viewing/display area in the industry. The cabinets are available in one, two and three door models. The three sizes make it easy to create your own custom merchandising walls with flexibility in design.

#### Features

- Full height triple pane glass doors offer largest viewing/display area in industry
- Heated Glass Door including heated perimeter and mullion(s)
- LED Lighting
- · 20 gauge steel interior and exterior with white powder coat paint
- DOE regulations require ice cream display storage reach -15°F, Global reaches -20°F and lower
- (4) Heavy duty cantilever shelves & (1) bottom shelf per door
- Digital temperature controller with programmable defrost options
- Temperature Range 0°F to -20°F
- Top mount compressor
- · Heated drain pan dissipates condensation; no plumbing required
- Energy Star

## Accessories

Cantilever Shelf • Cantilever Shelf Kits • Caster Base Kit Black Or Stainless Steel Exterior Options





## Top Mount Glass Door Vertical Merchandisers



	5 71				
	MODEL	T30LGP	T50LGP	T80LGP	
	Temp Range	0°Fto –20°F	0°F to-20°F	0°Fto-20°F	
	Exterior Dimensions				
-	Length	31″	52"	78″	
ř	Depth	36.25″	36.25″	36.25"	<u>v</u>
DATA	Height	83.75″	83.75″	83.75″	$\leq$
$\Box$	Interior Dimensions				Ľ
$\exists$	Length	26.25″	47.25 "	73.25″	
J.	Depth	29.62″	29.62″	29.62″	Ľ
Ē	Height	60.62″	60.62″	60.62″	Ē
TECHNICAL	Capacity	27.3 cu. ft.	49.1 cu. ft.	76.2 cu. ft.	SPECIFICATIONS
$\Omega$	Shipping Weight	650 lbs.	900 lbs.	1,200 lbs.	Ц
Ë	Electrical	115V	208-230/115V	208-230/115V	v
	Fuse Size	20	20–30	20–30	
	Rated Amps	11.0	12.0	12.0	











## **Global Ice Cream Hardening Cabinets**

Global HARDENING CABINETS have set the industry standard for hardening batch ice cream products and cakes. The hardening cabinets are available in single, double and quad door models.

#### Features

- High density foamed in place solid insulated doors
- Heated perimeter & mullion(s)
- (4) heavy duty adjustable cantilever shelves & (1) bottom shelf per door
- 20 Gauge steel interior and exterior with white powder coat paint
- Digital temperature controller with programmable defrost options
- Temperature Range 0°F to -30°F and 0°F to -40°F
- Top mount compressor
- · Auto door switch shuts off fans when door is opened eliminating frost & icing issues
- · Heated drain pan dissipates condensation; no plumbing required
- Expansion valve controller provides quicker pull down; decreases compressor run time decreasing energy cost
- Energy Star

#### Accessories

Cantilever Shelf • Cantilever Shelf Kits • Caster Base Kit Black Or Stainless Steel Exterior Options





# **Global Ice Cream Hardening Cabinets**

## Refrigerant Type R290

	MODEL	T30HSP	T50HSQL	T50HSQHP
×	Temp Range	0°F to –30°F	0°F to –30°F	0°F to –30°F
ΓA	Exterior Dimensions			
ב	Length	31 "	52″	52″
	Depth	36.56″	36.12″	36.12″
Z	Height	83.75″	83.75″	83.75″
	Electrical	115/60/1	220	220
Ę	Rated Amps	12.0	8.5	9.0
Ľ	Cubic Feet	27.3	49.1	49.1
-	Shipping Weight	615 lbs.	854 lbs.	898 lbs.
Aller	and the second	1 5 16 1 A 14		11











**SPECIFICATIONS** 

## **Global Solid Door Reach In Freezers**

The flexibility, design and durability of Globals SOLID DOOR REACH IN FREEZERS make it simple to choose a cabinet that meets your requirements. The Solid Door Reach In Freezers are available in one, two and three door models allowing the customer to develop their own design for storage.

#### Features

- · 20 gauge interior/exterior steel with white powder coat paint
- · Solid high density foamed in place doors with heated perimeter and mullion(s)
- Reliability of kelvinator/global refrigeration desing minimize the chance of product loss and down time for repair
- Global/Kelvinator design guarantees the reach in freezers will reach -20°F
- · Highest evaporator coil in the industry enhances performance of the unit
- Heated drain pan dissipates condensation; no plumbing required
- DOE regulations for ice cream display/storage require units reach -15°F; Global units reach -20°F
- Digital temperature controller with programmable defrost options
- Heated Temperature Range 0°F to -20°F
- Energy Star

## Accessories

Casters Kit • Shelf Kits • Black Color Option • Stainless Steel Exterior Option





# Global Solid Door Reach In Freezers





## Refrigerant Type R290

	MODEL	T30LSP	T50LSP	T80LSP	
	Temp Range	0°F to –20°F	0°F to -20°F	0°F to −20°F	
	Exterior Dimensions				
	Length	31″	52"	78″	
∡	Depth	36.88″	36.88″	36.88″	10
1	Height	83.75″	83.75″	83.75″	ž
DAL	Interior Dimensions				<b>IFICATIONS</b>
	Length	26.25″	47.25 "	73.25″	Ē
A	Depth	29.62″	29.62″	29.62″	X
_ _	Height	60.62″	60.62″	60.62″	$\subseteq$
UNNIC	Number of Doors	1	2	3	4
Ľ.	Capacity (cu. ft.)	27.3 cu. ft.	49.1 cu. ft.	76.2 cu. ft.	PECI
	Capacity (1/2-gal.pkg.)	161	324	486	Ы
_	Shipping Weight	526 lbs.	755 lbs.	900 lbs.	S
	Electrical	115/60/1	208-230/115V	208-230/115V	
	Amps Draw	10.5	12.0	12.0	
	Electrical Information	NEMA 5-15P	NEMA 5-15P	NEMA 115/60/1	
IE(	Shipping Weight Electrical Amps Draw	526 lbs. 115/60/1 10.5	755 lbs. 208–230/115V 12.0	900 lbs. 208–230/115V 12.0	

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## Low Temperature Ice Cream Chest Freezers

Globals LOW TEMPERATURE ICE CREAM CHEST FREEZERS are legendary for quality, reliability and durability. The chest cabinets are designed to be virtually maintenance free and offer a variety of sizes to meet your application needs.

#### Features

- The radiant shell and non clogging condenser offer whisper quiet operation and the design promotes energy savings
- Additional capacity inside each cabinet due to compact compressor area
- · 20 gauge steel interior and exterior with white powder coat paint
- Stainless steel top with heated top capping eliminates condensation
- · No condenser fans required means a savings on replacement and energy costs
- Compressor accessible through front grill
- · Lids are high density foamed in place with vinyl hinges
- Digital temperature controller with LED display
- Manual defrost
- Temperature Range 0°F to -20°F

## Accessories

Caster Kit • Dipperwell Kit • Dipperwell Adapter • Dipperwell Kit





# Low Temperature Ice Cream Chest Freezers



						. 5
	MODEL	2SF	4DF	6DF	8DF	
	Temp Range	0°F to-20°F	0°F to -20°F	0°F to -20°F	0°F to -20°F	
	Exterior Dimensions					
_	Length	32.13″	30.63 "	43.07″	54.19″	
<b>⊥</b>	Depth	20.94″	30.56″	30.56″	30.56″	<u>v</u>
DATA	Height	34.06″	34.06″	34.06″	34.06″	$\leq$
	Capacity	5.4 cu. ft.	9.1 cu. ft.	14.1 cu. ft.	18.6 cu. ft.	
۲	Capacity (3-gal.tubs)	4	9	16	21	
TECHNICAL	Facings (3-gal.tubs)	3	6	9	12	Ċ
Ē	Storage (3-gal.tubs)	1	3	7	9	
Ŧ	Compressor	Hermetic	Hermetic	Hermetic	Hermetic	こ
Ū	Shipping Weight	275 lbs.	300 lbs.	380 lbs.	395 lbs.	S D F
E	Condenser Type	Radiant Shell	Radiant Shell	Radiant Shell	Radiant Shell	
	Electrical	NEMA 5-15P	NEMA 5-15P	NEMA 5-15P	NEMA 5-15P	
	Rated Amps	4.0	4.5	4.5	6.0	
	Volts	115/60/1	115/60/1	115/60/1	115/60/1	











## **Global Drop In Cabinet**

Globals DI-4 DROP IN CABINET is designed for storing chilled dishes, mugs, ice cream and some medical applications. The DI-4 is designed to fit below standard 34" counter top and installs in 30" back bar or counter.

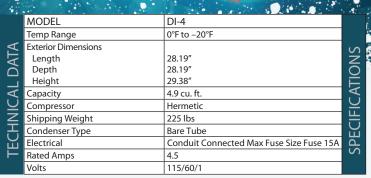
#### Features

- Digital temperature controller with LED display
- Holds 6- 3 Gallon size ice cream tubs
- Cabinet finish is unpainted galvanized steel exterior with 20 gauge steel
  interior with white powder coat paint
- Stainless steel top
- Lids consist of two stainless steel lids joined by a sturdy injection molded frame
- · Contoured handles act as bumpers and are easy to grasp and keep clean
- · Compressor and digital thermostat are available through front opening
- Bottom drain makes defrosting easy
- Forced convection condenser unit permits air intake and exhaust through front of unit even if installed on raised base
- Digital temperature controller with LED display





# **Global Drop In Cabinet**













## GLD52 Low Temperature Display Case

The **GLD52** is of the most innovative designs offering the largest viewing area in the industry. The mirror stainless Steel Interior Walls enhance product presentation to customers.

#### Features

- Curved Double Pane Heated Glass
- Design offers largest viewing are in industry
- Automatic condensate evaporator with not electric heater decreases energy usage
- Energy, efficient refrigeration with hot gas defrost and Global innovations offer a durable, reliable and value price display case
- Consistent temperature guaranteed throughout interior of cabinet
- Interior Walls #8 Mirror Stainless Steel
- Manual defrost accessible through electronic controller
- LED Lighting
- White Powder Coat Paint adjustable cantilever shelves
- 2 layers of shelves and bottom shelf to display products
- Temperature Range +10°F to -15°F

#### Accessories

White powder coat adjustable cantilever shelves Caster Kit • Black or Stainless Steel Exterior Optional





# GLD52 Low Temperature Display Case



	MODEL	GLD52	
	Temp Range	+10°F to - 15°F	
	Exterior Dimensions		
_<	Length	52.06″	5
A	Depth	36.25″	Ž
$\overline{\Box}$	Height	51.94″	ō
	Shelving Dimensions		Ĕ
$\triangleleft$	Тор	23.25" Width x 17.375" Depth	∠
$\underline{O}$	Middle	23.25″ Width x 23.25″ Depth	$\underline{O}$
Z		2 Shelves per layer	<u> </u>
<b>TECHNICAL DATA</b>	Compressor	Hermetic	SPECIFICATIONS
Ш Ш	Electrical	115V/60Hz/1PH	
F	Rated Amps	9.4	SI
	Plug Type	NEMA 5-15P	
	Shipping Weight	700lbs	











## MGP Glass Door Refrigerator Chillers

MGP GLASS DOOR VERTICAL REFRIGERATOR CHILLER is available in one, two and three door models. The digital temperature controller allows the thermostat to reach +32°F to +55°F. The unit design is partially based on the historically patented Kelvinator design as well as the newer Global design and features creating a durable, reliable and attractive unit to display merchandise or use for storage.

#### Features

- LED lighting
- Expansion valve refrigerant control provides quick temp pull down and reduces compressor run time meaning reduced energy costs
- (4) Heavy duty cantilever shelves & (1) bottom shelf per door
- · Doors are triple pane with magnetic gaskets
- Extra large face on condenser provides more energy efficient consumption
- · Design reduces cleaning and maintenance
- Digital temp controller with LED display
- Full height solid glass doors offer largest viewing /display area in industry
- Hinges are self closing or can be set to hold door open

## Accessories

Casters • Cantilever Shelf Kits • Black or Stainless Steel Exterior Optional





# MGP Glass Door Refrigerator Chillers



			12 . 1		
	MODEL	T30MGP	T50MGP	T80MGP	
	Temp Range	32°F to 55°F	32°F to 55°F	32°F to 55°F	
	Exterior Dimensions				
∡	Length	31″	52 "	78″	S
A	Depth	63.25″	36.25″	36.25″	NS
<u></u>	Height	83.75″	83.75″	83.75″	0
	Interior Dimensions				E
∢_	Length	26.25″	47.25 "	73.25″	4
2	Depth	29.62″	29.62″	29.62″	Ľ
ΞI	Height	60.62″	60.62″	60.62″	
Ľ.	Capacity	27.3 cu. ft.	49.1 cu. ft.	76.2 cu. ft.	PECIFICATIO
	Shipping Weight	550 lbs.	800 lbs.	1100 lbs.	Ы
_	Electrical	115/60/1PH	115/60/1	115/60/1	S
	Fuse Size	20	20	20	
	Rated Amps	7	12	13	











## Vertical Solid Door Refrigerator Chillers

Globals VERTICAL SOLID DOOR REFRIGERATOR CHILLERS are available in one, two and three door models. The models are available with a top or bottom mount compressor. The design is based on the historically successful Kelvinator patents combined with Globals design and added features.

#### Features

- Solid 2-1/2" ECO friendly foamed doors
- Heated perimeter & mullion(s)
- Interior light
- (4) Adjustable cantilever shelves & (1) bottom shelf per door
- Expansion valve refrigerant control provides quick pull down time decreasing compressor run time and savings on energy usage
- · Hinges are self closing or may be set to remain open for loading/unloading
- Extra large face on condenser provides more energy efficient operation
- Top or bottom mount compressor
- Digital temperature controller with LED display
- Temperature range +32°F to +55°F
- Energy Star

#### Accessories

Caster Kit • Cantilever Shelf • Cantilever Shelf Kits Black Or Stainless Steel Exterior Options





# Vertical Solid Door Refrigerator Chillers



	MODEL	T30MGP	T50MGP	T80MGP	
	Temp Range	32°F to 55°F	32°F to 55°F	32°F to 55°F	
	Exterior Dimensions				
DATA	Length	31″	52"	78″	S
$\overline{}$	Depth	63.25″	36.25″	36.25″	Ζ
$\overline{\Box}$	Height	83.75″	83.75″	83.75″	0
	Interior Dimensions				E
$\triangleleft$	Length	26.25″	47.25 "	73.25″	
$\overline{O}$	Depth	29.62″	29.62″	29.62″	$\mathbf{\Sigma}$
Z	Height	60.62″	60.62″	60.62″	<u>н</u>
ECHNICAL	Capacity	27.3 cu. ft.	49.1 cu. ft.	76.2 cu. ft.	SPECIFICATIONS
E E	Shipping Weight	550 lbs.	800 lbs.	1100 lbs.	Ы
F	Electrical	115/60/1PH	115/60/1	115/60/1	S
	Fuse Size	20	20	20	
	Rated Amps	7	12	13	











## **GLOBAL REFRIGERATION WARRANTY** 2 YEAR PARTS & LABOR WARRANTY FROM SHIPMENT DATE INCLUDING AN ADDITIONAL 3 YEAR LIMITED COMPRESSOR WARRANTY.

## 24/7 Warranty Hotline 1-888-650-9799

If you experience a problem with your unit and remains under warranty, or if you need to confirm the unit is still under warranty, please call 1-888-650-9799 and speak with the warranty department. You will need to have the serial number of the unit available before calling the company. Any additional questions or concerns, do not hesitate to contact the warranty department.

# **Global** Refrigeration, inc.