Product Specifications Sheets

GR Series - Hinged Glass Doors Bottom Mount Refrigerators - 78.5"H



Model No.	Description	Length	Depth	Height	Voltage	Amps	HP/BTUs	Power Cord	Est. Ship Weight
Refrigerators									
GR19BM	One Door	26.50"	34.25"	78.50"	115	10.2	1/3	5-15P	330
GR42BM	Two Door	52.25"	34.25"	78.50"	115	11.0	1/3	5-15P	520
GR65BM	Three Door	78.00"	34.25"	78.50"	115	13.8	1/2	5-20P	720
GR88BM	Four Door	103.75"	34.25"	78.50"	115/208-230	6.40/7.10	3/4	L14-20P	1248

MODEL NUMBER PREFIX - SC = Self-contained R = Remote

MODEL NUMBER SUFFIX - W = White B = Black S = Stainless Steel LED = LED lighting

- Cases are designed to operate at 75 degrees Fahrenheit and 55% relative humidity
- Cases are equipped with drains; check your local building codes for connection requirements.
- Specification subject to change without notice
- IF COLORS ARE MIXED AN ADDITIONAL CHARGE WILL APPLY









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Standard Specifications and Optional Features

CONSTRUCTION

- UL Classified to ANSI/NSF 7
- Heavy Duty Construction
- Foamed in place CFC free foam
- · Removable front grille for easy servicing
- 1, 2, 3, or 4 Door models available
- Heavy duty edge mounted hinges

INTERIOR

- White aluminum ends and rear (optional black and stainless steel)
- White aluminum floors (optional black and stainless steel)
- Aluminum evaporater fan housing
- 4 Heavy duty epoxy coated shelves per door

EXTERIOR

- White aluminum ends and front (optional black and stainless steel)
- Triple pane glass doors 23-3/4" x 62-1/4"
- Doors chrome finish (white and stainless steel)
- Doors black finish (black)

LIGHTING

- Vertical LED light strips standard
- 1 Dr = 2 LED light strips = 2 Lamps
- 2 Dr = 3 LED light strips = 4 Lamps
- 3 Dr = 4 LED light strips = 6 Lamps
- 4 Dr = 5 LED light strips = 8 Lamps

OPTIONAL FEATURES

- Door swing change
- Digital thermometer
- Extra shelf with clips
- Cantilever shelves
- Door locks
- Stainless steel, laminated or paint

ELECTRICAL REQUIREMENTS

- 10' Cord and plug see technical data
- UL/CUL listed
- 1, 2, 3 Door units, 115V
- 4 Door unit, 115V/208-230V

REFRIGERATION

- · Bottom mounted condensing unit
- R513A refrigeration
- 1, 2, 3 Door units Capillary tube
- 4 Door unit Expansion valve
- Electronically controlled with audio alarm
- Automatic air defrost
- Remote available
- ECM evaporator motors

Important Note:

All refrigerated cases are designed to operate in an environment of 75 degrees and 55% relative humidity. Product must be cooled before being displayed within the case.

DRAIN IS REQUIRED









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Technical Data/Refrigerators

Remote Expansion Valve System type Compressor size HP Refrigeration system	R		GR42BM	GR65BM	GR88BM	
Height Depth w/drain cover & door handle (Dimensions are +/- 1/4") Operating temperature Refrigerant Remote Expansion Valve System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day		R-GR19BM	R-GR42BM	R-GR65BM	R-GR88BM	
Depth w/drain cover & door handle (Dimensions are +/- 1/4") Operating temperature Refrigerant Remote Expansion Valve System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day		26.5"	52.25"	78.00"	103.75"	
(Dimensions are +/- 1/4") Operating temperature Refrigerant Remote Expansion Valve System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day		78.50"	78.50"	78.50"	78.50"	
Operating temperature Refrigerant Remote Expansion Valve System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day	pth w/drain cover & door handle		34.25"	34.25"	34.25"	
Refrigerant Remote Expansion Valve System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day						
Refrigerant Remote Expansion Valve System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day						
Remote Expansion Valve System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day		35°F to 39°F	35°F to 39°F	35°F to 39°F	35°F to 39°F	
System type Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day	SC	R513A	R513A	R513A	R513A	
Compressor size HP Refrigeration system Defrost per day (24 hours) Defrost per day	R					
Refrigeration system Defrost per day (24 hours) Defrost per day		Capillary tube	Capillary tube	Capillary tube	Expansion valve	
Defrost per day (24 hours) Air I Defrost per day	SC	1/3	1/3	1/2	3/4	
Defrost per day		Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled	
	Defrost	Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled	
RTU's at +20°E Evan Tomp	R.	1 per day	1 per day	1 per day	1 per day	
DIOS at +20 F Evap. Tellip.	R	1300	1900	2600	3000	
1	SC	115	115	115	115/208-230	
	SC	10.2	11.0	13.8	6.40/7.10	
1 3	SC	115	115	115	115	
Amperage, lights, fans	R	2.6	3.4	4.1	6.4	
Cord and plug	SC	5-15P	5-15P	5-20P	L14-20P	
	R	NO	NO	NO	NO	
Exterior color		W, B, S	W, B, S	W, B, S	W, B, S	
Interior color		W, B, S	W, B, S	W, B, S	W, B, S	
Door size		(1) 23.75" x 58.25"	(2) 23.75" x 58.25"	(3) 23.75" x 58.25"	(4) 23.75" x 58.25"	
Total shelves		4	8	12	16	
Shelf size		(4) 21.25" x 22.50"	(8) 22.75" x 21.50"	(8) 22.75" x 21.50"	(8) 22.75" x 21.50"	
				(4) 25.00" x 21.50"	(8) 25.00" x 21.50"	
Cubic capacity		19	42	65	88	
Shipping Info						
Height		86"	86"	86"	86"	
Depth		44"	44"	44"	44"	
Length		31"	58"	84"	109"	
Gross weight SC/R		31				
Cubic feet		330/300	520/480	720/680	980/900	

(ALL WHITE OR ALL BLACK, NO EXTRA CHARGE—IF COLORS ARE MIXED AN ADDITIONAL CHARGE WILL APPLY)

Prefix

SC = Self-contained

R = Remote

W = White

S = Stainless Steel

LED = LED lighting

 Cases are designed to operate at 75 degrees Fahrenheit and 55% relative humidity

55% relative humidity
• Cases are equipped with drains; check your local building codes for

connection requirements.

Specification subject to change without notice
 Parents supplied with PAGTA Expansion Valve* (does not

Remotes supplied with R407Ä-Expansion Valve* (does not include solenoid valves)
 All refrigerant and expansion values are subject to change per SNAP (EPA) regulations.







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GR Series - Hinged Glass Doors Bottom Mount Refrigerators - 78.5"H Technical Data • Side View • Plan View





