

Product Specification Sheet



Model No.	Description	Length	Depth	Height	Voltage	Amps	HP/BTUs	Power Cord	Est. Ship Weight
Refrigerators									
GR19BM-LED	One Door	26.50"	34.37	78.50"	115	10.2	1/3	5-15P	330
GR42BM-LED	Two Door	52.25"	34.37	78.50"	115	11.0	1/3	5-20P	520
GR65BM-LED	Three Door	78.00"	34.37	78.50"	115	13.8	1/2	5-20P	720
GR88BM-LED	Four Door	103.75"	34.37	78.50"	115/208-230	6.40/7.10	3/4	L14-20P	980
Freezers / Frozen Food									
GF19BM-LED	One Door	26.50"	34.37	78.50"	115	16.0	1/2	5-20P	390
GF42BM-LED	Two Door	52.25"	34.37	78.50"	115/208-230	16.0	3/4	L14-20P	590
GF65BM-LED	Three Door	78.00"	34.37	78.50"	115/208-230	16.0	1	L14-20P	790
GF88BM-LED	Four Door	103.75"	34.37	78.50"	115/208-230	16.0/16.0	(2) 3/4	L14-20P(2)	1174
Freezers / Ice Cream									
GF19BM-IC-LED	One Door	26.50"	34.37	78.50"	115	12.0	3/4	5-20P	390
GF42BM-IC-LED	Two Door	52.25"	34.37	78.50"	115/208-230	16.0	1-1/2	L14-20P	590
GF65BM-IC-LED	Three Door	78.00"	34.37	78.50"	115/208-230	16.0	1-3/4	L14-20P	790
GF88BM-IC-LED	Four Door	103.75"	34.37	78.50"	115/208-230	16.0/16.0	(2) 1/12	L14-20P(2)	1174

**Depth with drain and door handle

MODEL NUMBER SUFFIX - B = Black S = Stainless Steel

- Cases are designed to operate at 75 degrees Fahrenheit and 55% relative humidity
- Specification subject to change without notice



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Standard Specification 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 evaporator 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)
- 5" Casters

LIGHTING

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

OPTIONAL FEATURES

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

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

REFRIGERATORS

ELECTRICAL REQUIREMENTS

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

REFRIGERATION

- Top mounted condensing unit
- R134a refrigeration
- 1, 2, 3 Door units Capillary tube
- 4 Door unit Expansion valve
- Electronically controlled with audio alarm
- Automatic air defrost
- Electric evaporator pan - (115V-separate plug)
- Remote available

FREEZERS

ELECTRICAL REQUIREMENTS

- 8' cord NEMA plug see technical data
- UL/CUL listed
- 115V/208-230V

REFRIGERATION

- Top mounted condensing unit
- R404A expansion valve system
- Electronically controlled with audio alarm
- Automatic air defrost
- Electric evaporator pan - (115V-separate plug)
- Remote available



Technical Data/Refrigerators

Model No. REFRIGERATORS	SC R	GR19BM-LED R-GR19BM-LED	GR42BM-LED R-GR42BM-LED	GR65BM-LED R-GR65BM-LED	GR88BM-LED R-GR88BM-LED
Length		26.5"	52.25"	78"	103.75"
Height		78.5"	78.5"	78.5"	78.5"
Depth w/drain cover & door handle		34.375"	34.375"	34.375"	34.375"
(Dimensions are +/- 1/4")					
Operating temperature		36°F to 40°F	36°F to 40°F	36°F to 40°F	36°F to 40°F
Refrigerant	SC	R134a	R134a	R134a	R134a
Expansion Valve	R	R404A	R404A	R404A	R404A
System type		Capillary tube	Capillary tube	Capillary tube	Expansion valve
Compressor size HP	SC	1/3	1/3	1/2	3/4
Refrigeration system		Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled
Defrost per day (24 hours)	Air Defrost	Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled
Defrost per day	R.	1 per day	1 per day	1 per day	1 per day
BTU's at +20°F Evap. Temp.	R	1300	1900	2600	3000
Voltage	SC	115	115	115	115/208-230
Amperage	SC	10.2	11.0	13.8	6.40/7.10
Voltage	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
Drain electric condensate plug		115V	115V	115V	115V
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		23.75 x 58.25	23.75 x 58.25	(2) 23.75 x 58.25 (1) 25.75 x 58.25	(2) 23.75 x 58.25 (2) 25.75 x 58.25
Total shelves		4	8	12	16
Shelf size		(4) 20.438 x 21.5	(8) 20.438 x 21.5"	(8) 20.438 x 21.5 (4) 22.438 x 21.5	(8) 20.438 x 21.5 (8) 22.438 x 21.5
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		330/215	520/405	720/595	980/830
Cubic feet		68	127	184	228

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

Prefix

SC = Self Contained
R = Remote

Suffix

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



Technical Data/Frozen Food Freezers

Model No. FREEZER FROZEN FOOD	SC R	GF19BM-LED R-GF19BM-LED	GF42BM-LED R-GF42BM-LED	GF65BM-LED R-GF65BM-LED	GF88BM-LED R-GF88BM-LED
Length		26.5"	52.25"	78"	103.75"
Height		78.5"	78.5"	78.5"	78.5"
Depth w/drain cover & door handle (Dimensions are +/- 1/4")		34.375"	34.375"	34.375"	34.375"
Operating temperature		-5°F to 5°F	-5°F to 5°F	-5°F to 5°F	-5°F to 5°F
Refrigerant	SC	R404A	R404A	R404A	R404A
Expansion Valve	R	R404A	R404A	R404A	R404A
System type		Expansion valve	Expansion valve	Expansion valve	Expansion valve
Compressor size HP	SC	1/2	3/4	1	(2) 3/4
Refrigeration system		Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled
Defrost per day (24 hours)		Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled
Defrost per day	R	3 per day	3 per day	3 per day	3 per day
BTU's at -15°F Evap. Temp.	R	2131	3695	5534	7373
Voltage	SC	115/208-230	115/208-230	115/208-230	115/208-230
Amperage	SC	12.0	16.0	16.0	16.0/16.0
Voltage	R	115	115/208-230	115/208-230	115/208-230
Amperage, lights, fans, defrost heaters	R	10.5	9.0	11.6	8.8/8.9
Cord and plug	SC	5-20P	L14-20P	L14-20P	(2) L14-20P
	R	NO	NO	NO	NO
Drain electric condensate plug		115V	115V	115V	115V
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		23.75 x 62.25	23.75 x 62.25	23.75 x 62.25	23.75 x 62.25
Total shelves		4	8	12	16
Shelf size		(4) 20.438 x 21.5	(8) 20.438 x 21.5"	(8) 20.438 x 21.5 (4) 22.438 x 21.5	(8) 20.438 x 21.5 (8) 22.438 x 21.5
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		410/260	610/310	810/485	1184/886
Cubic feet		68	127	184	228

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Technical Data/Ice Cream Freezers

Model No. FREEZER ICE CREAM	SC R	GF19BM-IC-LED R-GF19BM-IC-LED	GF42BM-IC-LED R-GF42BM-IC-LED	GF65BM-IC-LED R-GF65BM-IC-LED	GF88BM-IC-LED R-GR88BM-IC-LED
Length		26.5"	52.25"	78"	103.75"
Height		82.25"	82.25"	82.25"	82.25"
Depth w/drain cover & door handle		34.375"	34.375"	34.375"	34.375"
<i>(Dimensions are +/- 1/4")</i>					
Operating temperature		-15°F to -5°F	-15°F to -5°F	-15°F to -5°F	-15°F to -5°F
Refrigerant	SC	R404A	R404A	R404A	R404A
Expansion Valve	R	R404A	R404A	R404A	R404A
System type		Expansion valve	Expansion valve	Expansion valve	Expansion valve
Compressor size HP	SC	3/4	1-1/2	1-3/4	(2) 1-1/2
Refrigeration system		Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled
Defrost per day (24 hours)		Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled
Defrost per day	R	3 per day	3 per day	3 per day	3 per day
BTU's at -35°F Evap. Temp.	R	2311	4019	6002	7986
Voltage	SC	115/208-23	115/208-230	115/208-230	115/208-230
Amperage	SC	12.0	16.0	16.0	16.0/16.0
Voltage	R	115	115/208-230	115/208-230	115/208-230
Amperage, lights, fans, defrost heaters	R	10.5	9.0	11.6	8.8/9.9
Cord and plug	SC	L14-20P	L14-20P	L14-20P	(2) L14-20P
	R	NO	NO	NO	NO
Drain electric condensate plug		115V	115V	115V	115V
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		23.75 x 62.25	23.75 x 62.25	23.75 x 62.25	23.75 x 62.25
Total shelves		4	8	12	16
Shelf size		(4) 20.438 x 21.5	(8) 20.438 x 21.5"	(8) 20.438 x 21.5 (4) 22.438 x 21.5	(8) 20.438 x 21.5 (8) 22.438 x 21.5
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		410/260	610/310	810/485	1184/886
Cubic feet		68	127	184	228

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Technical Data • Side View • Plan View

