

MODELS: FGB701	FGB701N	Reach-in Refrigerators and Freezers. FGB Series.
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General Strengths

- ✓ The interior cabinet is built with rounded corners (extensive radius for easy cleaning).
- ✓ Self-closing door system with permanent pressure. Stay open feature included when door remains open after 95 degrees. All doors include triple chamber door gaskets, easy to remove and snap in. Doors are field reversible.
- ✓ The control systems have higher precision in managing temperature settings. Greater ability to adjust of temperature ranges as per the end user's requirement.
- ✓ All condenser units are tested 100%, in helium chambers to refrigerant leak detections.
- ✓ Infrico is AENOR audited and certified by internationally recognized firm. ISO 9001:2015 (Quality); ISO 14001:2015 (Environmental); OSHAS 18001:2007 (Prevention and Worker Safety). Audited and Certified by INTERTEK for compliance with UL 471 and NSF 7.



Lift-up control panel



Rounded corner



Flat gasket

MODELS	Dimensions (mm)			Nº Doors	Shelves	Chamber Volume (L)	Gross Volume (L)	Power (W)	Temp. Range (°C)	Ref.	Ref. Weight (gr.)	Net Weight (Kg.)
	Width	Depth	High									
FGB701	687	812	2130	1	3	610	1172	470	-2 °C / +8°C	R134a	300	135
FGB701N	687	812	2130	1	3	610	1172	610	-18°C	R452A	480	143

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STANDARD FEATURES

➤ Exterior

- AISI 304 Stainless Steel front.
- AISI 430 sides,
- Back of galvanized sheet,
- Adjustable legs,

➤ Interior

- AISI 430 Series Stainless Steel.
- Wide rounded corners to aid cleaning,

➤ Doors

- Doors with integrated handle and blocked opening hinge,
- Triple chamber door gasket easy to remove,
- Possibility of changing the opening sense of the doors,
- Heated door frame to avoid accumulation of ice (N),
- Door clearance of 580x1304 mm,

➤ Insulation

- Insulation by free CFC's polyurethane foam high-pressure injected with density 40 Kg/m³.
- Zero ODP and Low GWP.

➤ Shelves

- (3) interior shelves per door of 530x650 mm (GN2/1),
- Guides and shelves easy to take off for cleaning.

➤ Refrigeration

- Temperature and defrost regulated by a digital controller,
- Compact refrigeration system monoblock, for a greater volume of camera,
- Folding control panel for easy maintenance,
- Door switch,
- System of Ventilated Condensation,
- System of Forced Evaporation,
- Energy-saving non-electric condensate pan,
- Hot gas defrosts (N),
- Thermostatic expansion valve (N),
- Evaporator coil coated with anti-corrosion material,
- Climate class 5 (40°C, 40HR).

➤ Electrical

- Electrical connection: 230 V / 1 ph / 50 Hz



OPTIONAL

- ☐ Wire shelf
- ☐ Electrical connection 230 V / 1 ph / 60 Hz,
- ☐ Slides
- ☐ Electrical connection 115 V / 1 ph / 60 Hz..

MODELS	Dimensions Palletizing (mm)			Crated Weight (Kg.)	Comp. (HP)	Freezing Power (Kg/24h)	Cooling Power (W to -10°C/-30°C)	Cons. (kWh/24h)	Inten. (A)	Container 20' / 40' / 40' HC	Trailer
	Width	Depth	High								
FGB701	800	910	2190	143	1/4	-	298 (-10°C)	3,65	2,15	14 / 28 / 28	45
FGB701N	800	910	2190	150	5/8	2,5	542 (-30°C)	7,45	3,6	14 / 28 / 28	45

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PLAN VIEW
