

Project Name: _____	AIA # _____
Location: _____	
Item #: _____	Qty: _____
	SIS # _____

Model: IGM14
HCFCs and CFCs Free

IGM14
Standard Features

- Electronic control
- Ventilated - H.A.C.C.P. function as standard
- Compact refrigeration System
- Auto defrost - Auto evaporation
- Gas R404a
- Poliurethane insulation 75 mm CFC/HCFC free - 20% saving on energy consumption
- AISI 304 Grade Stainless Steel interior/exterior
- Interior rounded corner
- Door lock as standard
- Interior LED Light as standard
- Embossed guides
- Adjustable inox feet
- Reversible & Self closing doors
- Plastic coated shelves dim. 530x650mm
- Push-fit magnetic door seal
- 2 Doors

Optionals and Accessories

Stainless Steel shelves - Castors







Temperature

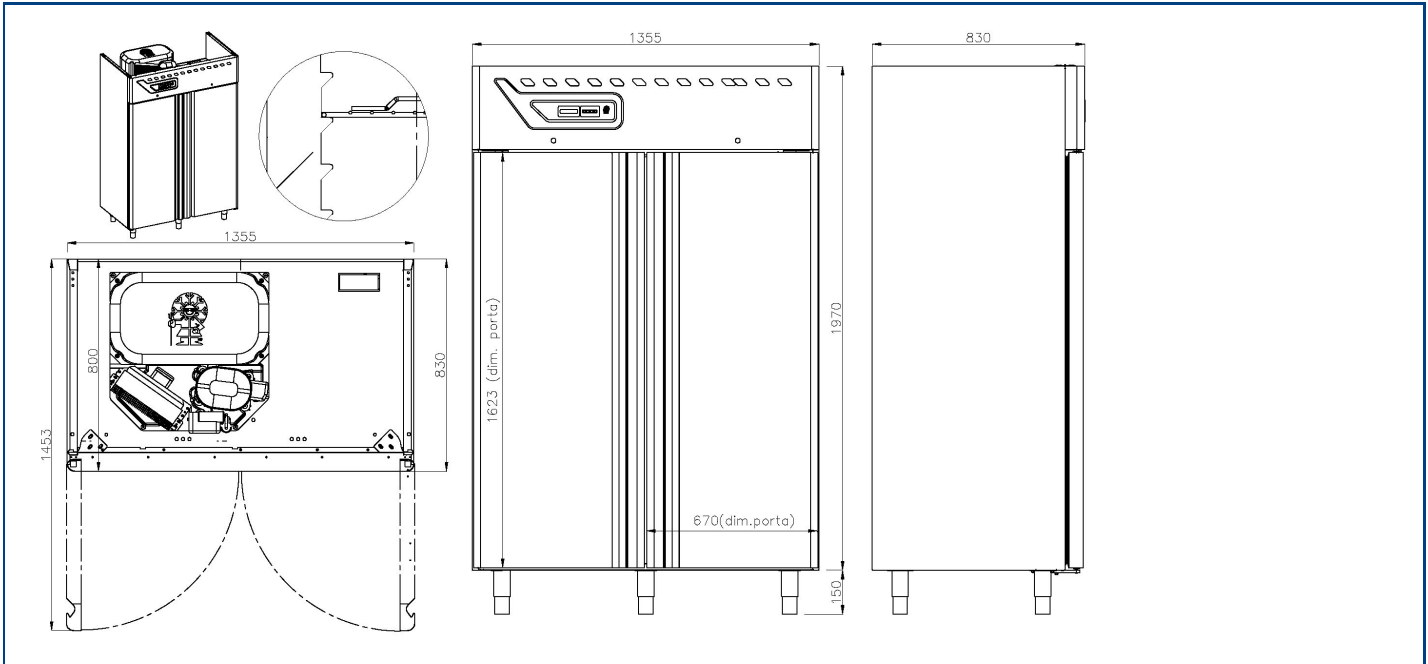
	A	B	C	D
°C	-2° +8°			
°F				

ENVIRONMENTALLY FRIENDLY FEATURES

- (CFC & HCFC free) R404A refrigerant.
- High-tech environmentally friendly CFC-HCFC free, Cyclopentane foaming, keeping insulation properties for longer.
- Lower energy consumption and less CO2 emissions.
- Made of almost 99% recyclable materials.
- * LED light versions will save from 50% to 75% of energy compared to classic bulbs.
- ISO 14001 Certified

Capacity	Voltage	Abs. Power		Unit Size	Packaging Size	Shelves	Ambient Temp.	Weight
Lt	Volt/Hz	HP	Amps	Watt	LxDxH cm	LxDxH cm	Nr.	°C
1400	220-240/50			440	1355x830x2120	1400x870x2280	6	+43
Cu.Ft	Volt/Hz	HP	Amps	Watt	LxDxH (inches)	LxDxH (inches)	Nr.	°F

    	Approvals: _____	Available at: _____
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ARCHITECT CORNER

STANDARD FEATURES
DESIGN

Desmon reach-ins are manufactured in Italy with enduring ergonomic features to protect your long term investment.

Designed using the highest technologies, quality materials and components to provide the user with colder product temperatures, lower utility costs, exceptional food safety and the best value in today's food service marketplace.

CABINET CONSTRUCTION

All made in stainless steel, not only on solid doors and front side as other manufacturers. The finest stainless available; latest generation, higher tensile strength for fewer dents and scratches. (External back & bottom in galvanized steel – Aluminium inside on some Basic versions). Higher insulation rates thanks to high-tech environmentally friendly CFC free, Cyclopentane foaming keeping insulation properties longer than other foams.

- Panel thickness: Basic 50mm (2") – Silver & Gold 60mm (2 1/2") and Platinum 75mm (3") – instead of average 2" on other brands.
- Internal "Rounded Corners" on all models.

- Heavy duty galvanized frame rail for corrosion protection inside and out.

REFRIGERATION SYSTEM

Factory engineered, self-contained, capillary tube system using environmentally friendly (CFC free) R404A refrigerant.

- Thermostatic valve on Monoblock freezer versions.
- Evaporator coil & condenser balanced for low power consumption - holding the widest temperature range in its class: Temperature Range, getting the best in food preservation:
- Coolers adjustable from -2°C to +8°C (28°F to 46°F) - .
- Freezers adjustable from -10°C to -25°C. (14°F to -13°F)
- Sealed, cast iron, self-lubricating evaporator fan motor(s) and larger fan blades with a more efficient low velocity, high volume airflow design. Ensuring faster temperature recovery and shorter run times in the busiest of food service environments.
- Top mounted condensing unit easily accessible for maintenance. Engine's heat doesn't cause thermal dispersion into the cold-room.

DOORS

- Stainless steel exterior and interior. Door extends full width of cabinet shell.
- Guaranteed door handle.
- Positive seal self-closing door.
- * Guaranteed door hinges and torsion type closure system.
- Magnetic door gasket of one piece construction, removable without tools for ease of cleaning.

SHELVING

- GN 2/1 Version: Adjustable, heavy duty PVC coated wire - size: 530mm x 650mm (20 43/50" x 20 43/50 ") Pastry Version: Adjustable, heavy duty pan or shelf size 600mm x 400mm (23 5/8" x 15 3/4 ").

LIGHTING

Version with lights includes:

- Incandescent interior lighting – safety shielded. Lights activated by micro-switch mounted above door.
- Internal and door LED lights available on certain models

MODEL FEATURES

- Exterior adjustable temperature digital display with alarm and HACCP advanced control unit standard on every GOLD and PLATINUM model.
- Evaporator is epoxy coated to eliminate the potential of corrosion.
 - ETL Sanitation and CE "Rounded Corners" compliant for open food product.

ELECTRICAL

- Unit completely pre-wired at factory and ready for final connection to a dedicated outlet. Cord and plug set included: Voltages:
 - 115V/60Hz/1 phase -15/20 amp or
 - 230V/50Hz/1 phase -16 amp or
 - 230V/60 Hz – 16 amp

WARRANTY

Two year warranty on parts

