



IE DRAS
REFRIGERATION



...your total refrigeration needs



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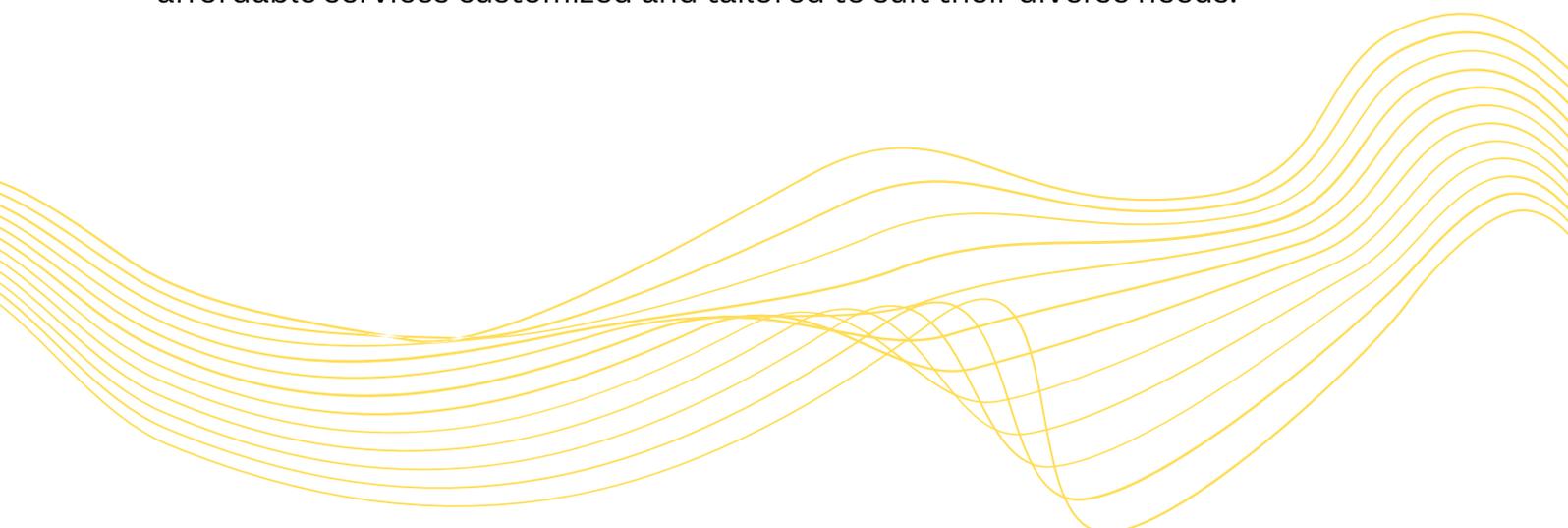


Our Mission

DRAS Refrigeration aims to design, install and maintain cost effective and customized modern refrigeration and air conditioning services with affordable prices. We also aim to serve our clients with reinforced company dealing in the field of sales and quality service of commercial / industrial refrigeration with a vow of excellence.

Our Vision

Our vision is to be more creative and more customer-focused company thus developing a long and healthy working relationship with our customers. DRAS Refrigeration targets to be an exceptional company giving our clients quality and affordable services customized and tailored to suit their diverse needs.





Background

DRAS Refrigeration Corporation is a duly registered corporation with the Securities and Exchange Commission, company registration no. CS200516519, dated September 27, 2005. DRAS Refrigeration started its operation January 2, 2006, and manage by the following stockholders and directors:

MR. DARWIN G. AQUINO (President & CEO)
MR. RAYMOND CHONG

DRAS REFRIGERATION CORPORATION

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pauline_dras@gmail.com



Products and Services

SUPPLIER OF COMMERCIAL REFRIGERATION EQUIPMENT

1. Cold Storage / Blast (Chiller or Freezer)
2. Walk-in Storage (Chiller or Freezer)
3. Supermarket and Convenient Store Showcases
4. Ice Machine
5. Blast Chiller/Freezer (Plug-in Unit)
6. Refrigerated Showcase
7. Cake Counter Display & Pastry Counter Display
8. Ice Cream Display
9. Bar Display Counter
10. Sushi Display Counter
11. PIR Panel
12. Aftermarket Parts and Services
13. Periodic Maintenance Servicing



Cold-room / Cold Storage



Cold-Room- A cold room is a walk-in storage facility. Safe operation of cold rooms in restaurants, hotel, food shops and supermarkets is crucial for preserving the quality of the stored foods. The application of cold rooms are numerous, including packaging of foods and beverages, short and long term food storage as well as freezing. For each application you need a customized solution to meet the exact demands for refrigeration.

Blast (Shock) Freezer / Chiller – Same with a cold room storage only that it is very much colder that it freeze or chill products or items quickly. These are mainly used in food industry like ice cream, prepared meals, vegetables, meat and fish. Rapid freezing preserves food in a higher quality.





COLD ROOM REFRIGERATION EQUIPMENT



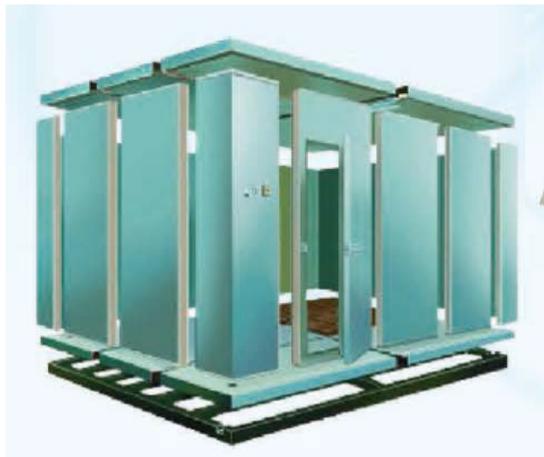
Condensing Unit



Condensing Unit



Fin type Evaporator



Fin Type Evaporator



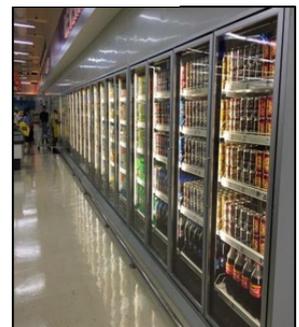
Embossed Aluminum sheet on bottom optional



Multi-Set Compressor



WALK - IN CHILLER / FREEZER



Walk-in Freezer / Chiller – using cold room storage with glass door system to provide proper and presentable display of products and at the same time giving storage to chilled and frozen stocks. It also allows for effective and efficient managing and replenishing of stocks.

Walk-in chiller and freezer are mainly used for food, beverage, fruit, vegetable, pharmaceutical material, chemical and other goods that needs specific storage temperature.



CONVENIENT STORE SHOWCASE DISPLAY



Refrigerated Display Cabinets

Glass / open display storage gives the customer easy view and access to your products while preserving their temperature. It also lets you organize properly your frozen and chilled products for cleaning and inventory.

To meet your requirement, these cabinets come with different types and specifications like its size, temperature, number of doors, color, etc.



Glass Door Display Chiller/Freezer



Single, Two, Three, Four and Six Doors Glass Display Chiller / Freezer

- Top Mounted
- Plug-in
- Also available in following options:
- Bottom mounted
- Remote
- With Canopy



Glass Door Display / Freezer



Single, Two, Three, Four and Six Doors Glass Display Chiller / Freezer

- Bottom mounted
- Remote
- With Canopy



KITCHEN SERIES

Stainless Steel Upright Freezer/Chiller



Single, Two, Three, Four and Six Doors Chiller / Freezer with Solid Doors

- Top mounted
- Plug-in



Stainless Steel Under Counter Freezer/Chiller

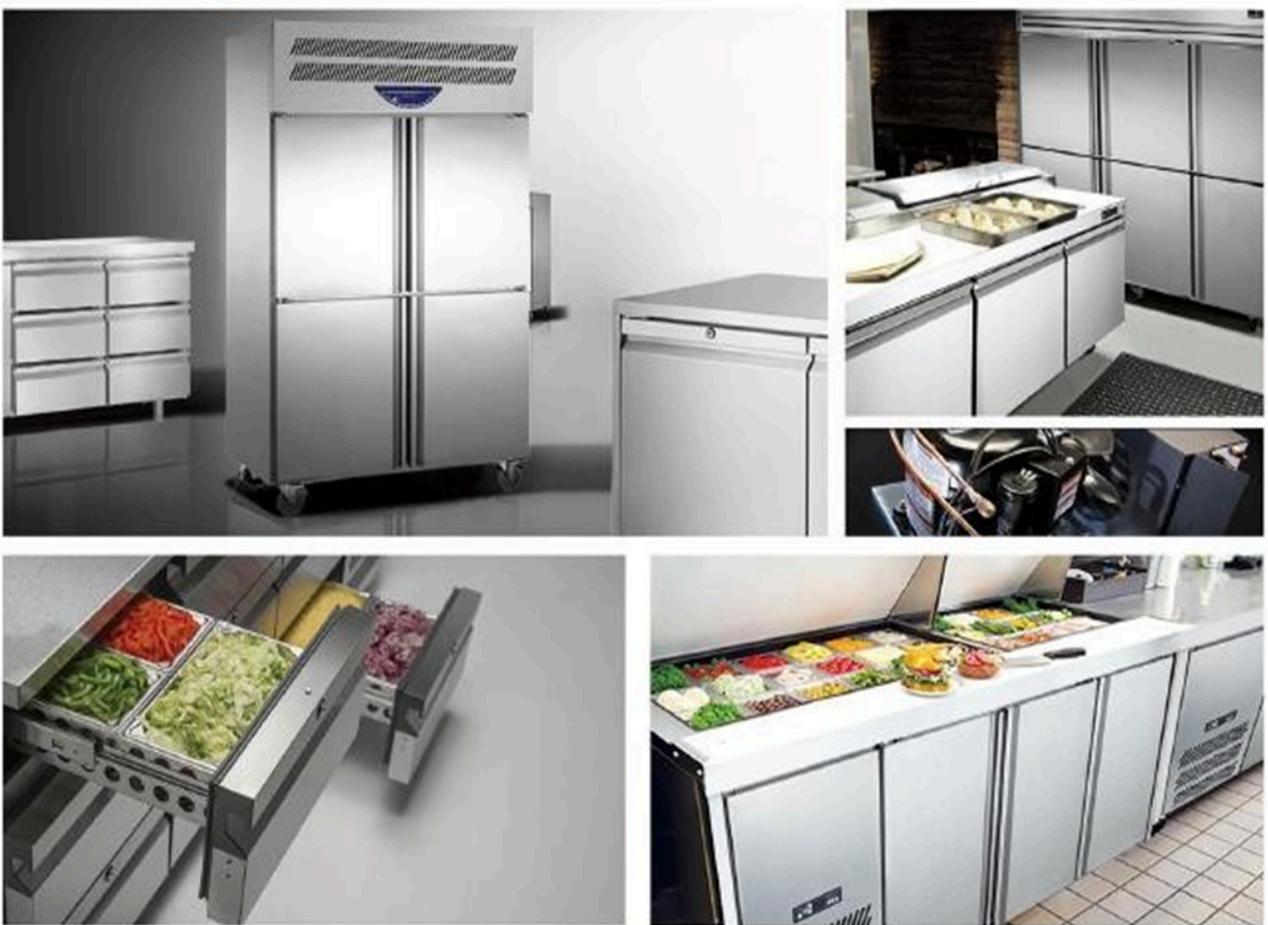


Work Tops - Drawers





Kitchen Series Equipment





Cake Counter Display

Basic features:

+2~+8°C fast & strong cooling

Digital thermostat with LED display,

Safety glass

Rust-free PPGI exterior; Stainless steel +
GI interior



Heated Cabinet

60~65°C. Dry Heated Display cabinet for baked, smoked, pan fried and deep fried food, etc. Moist heated cabinet is for steamed, stir fried, bad boiled food etc.

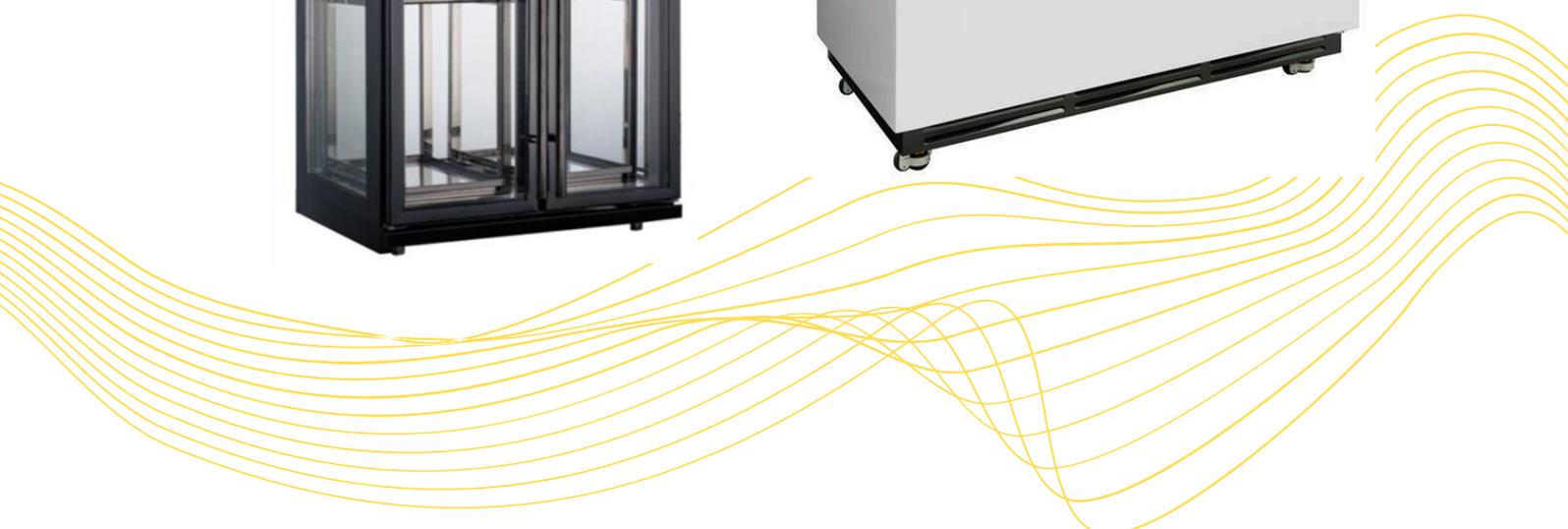
1250mm 2500mm

1875mm 3750mm



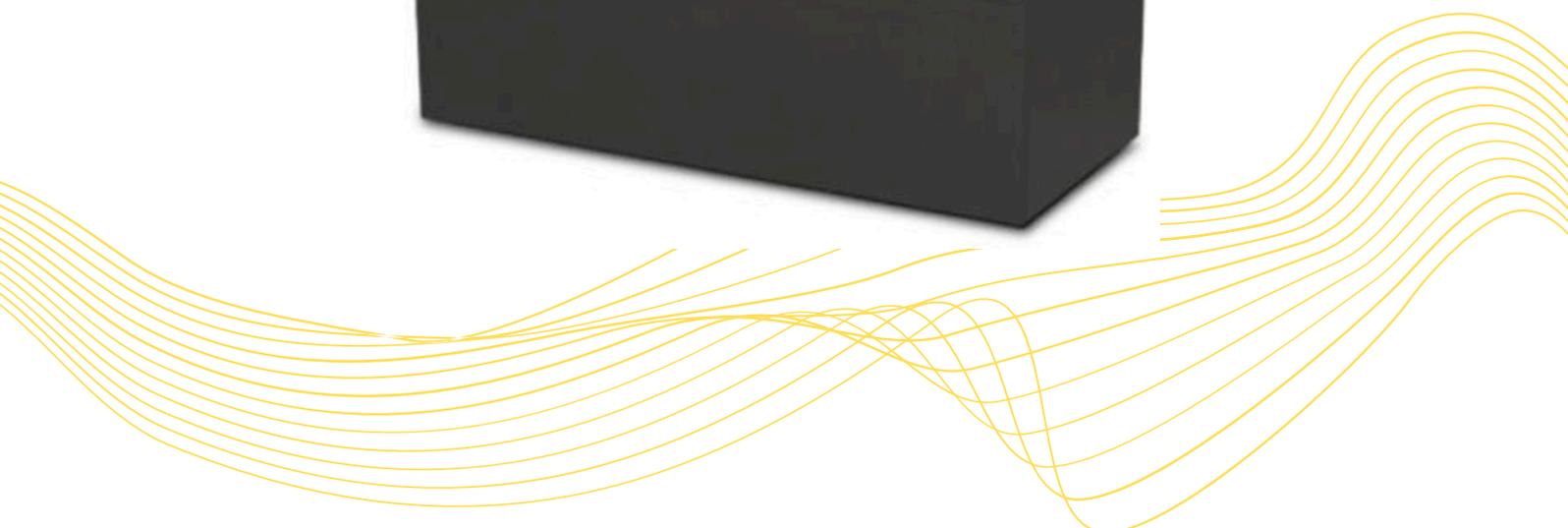


Counter Cake Display





Cake counter Display





Cake Counter Display



Pastry Counter Display





Fruit Counter Display

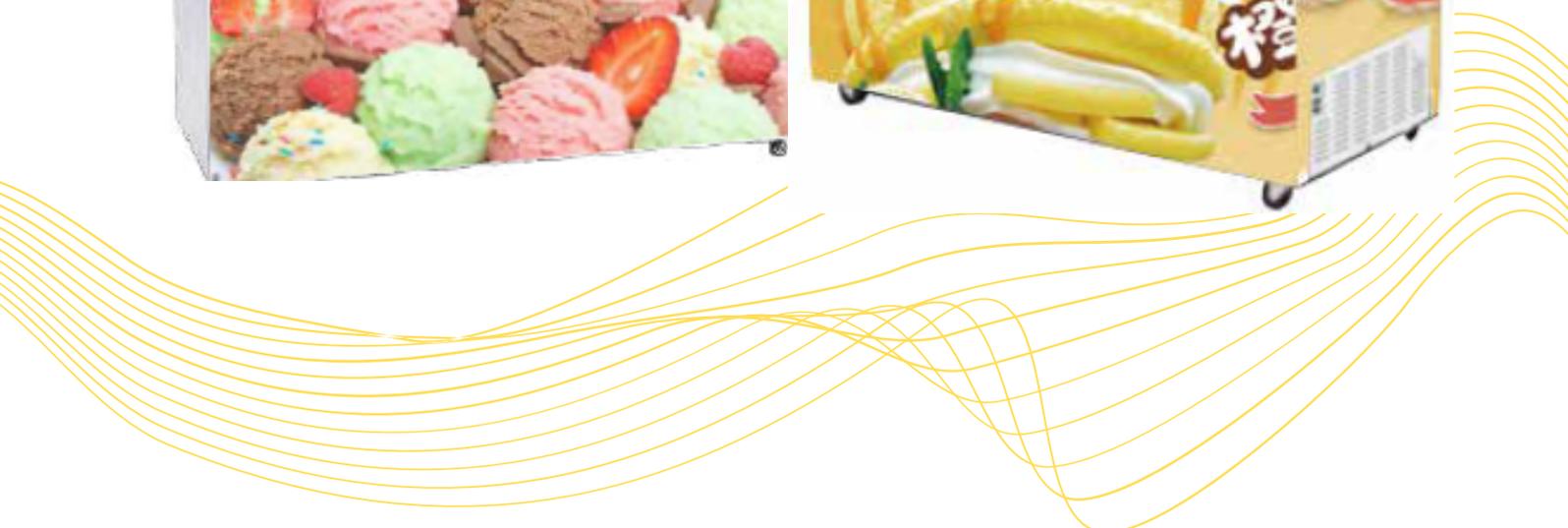


Ice Cream Display





Ice Cream Scooping Cabinet





Island Freezer Showcase (Plug-In Type)





Island Freezer Showcase (Plug-In Type)





Self-Service Counter (Plug-In Type)





Serve Over Counter





DELI SERVE OVER COUNTER



SLIDING (PLUG IN)



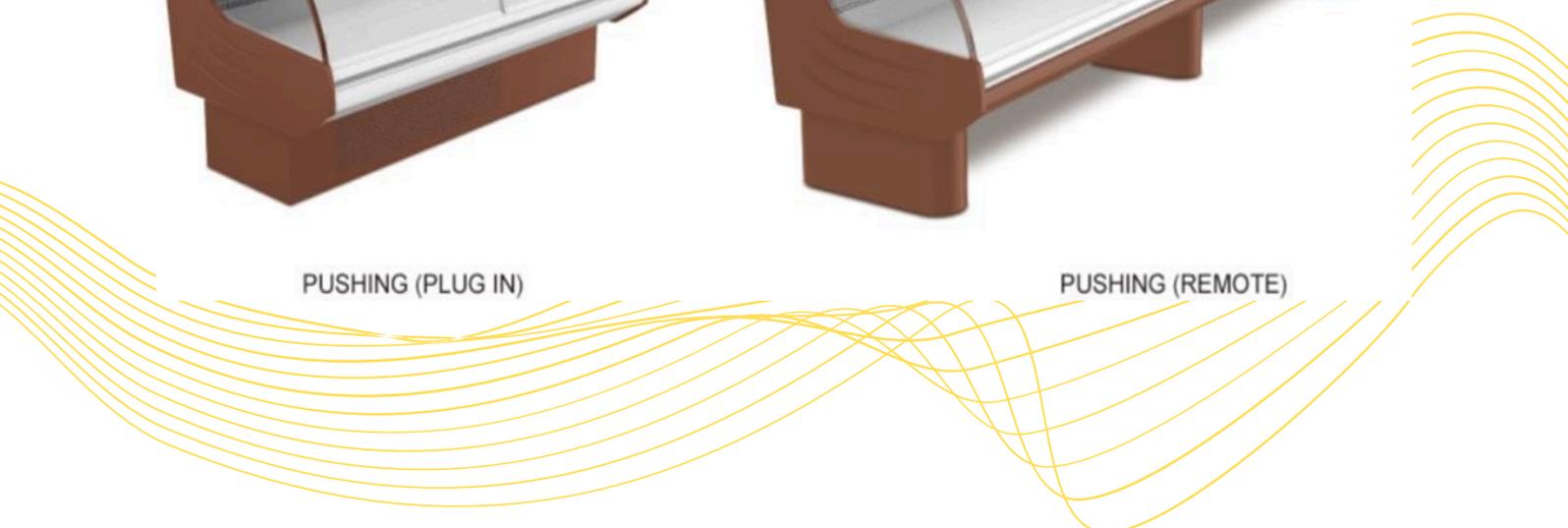
SLIDING (REMOTE)



PUSHING (PLUG IN)

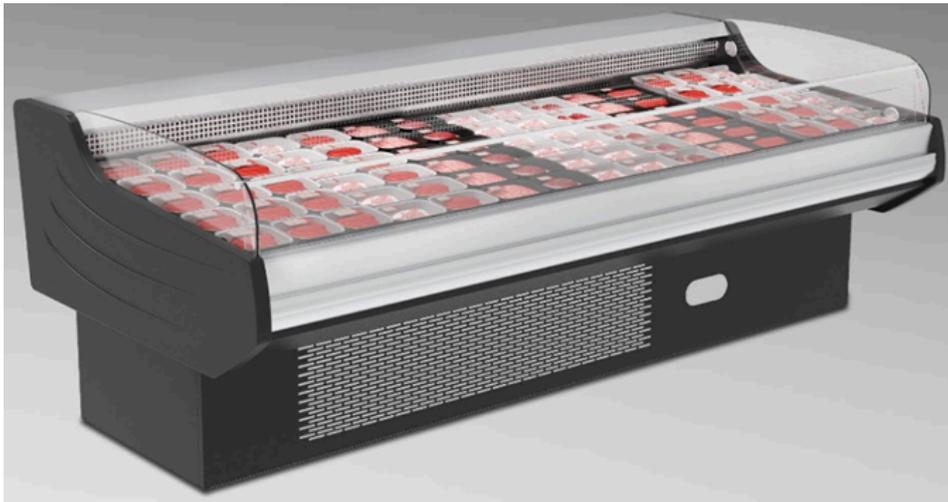


PUSHING (REMOTE)





FRESH MEAT SERVE OVER COUNTER (Plug-In Type)





CHEST TYPE FREEZER (Plug-In Type)





CHEST TYPE FREEZER





COMBINED ISLAND FREEZER (Plug-In Type)



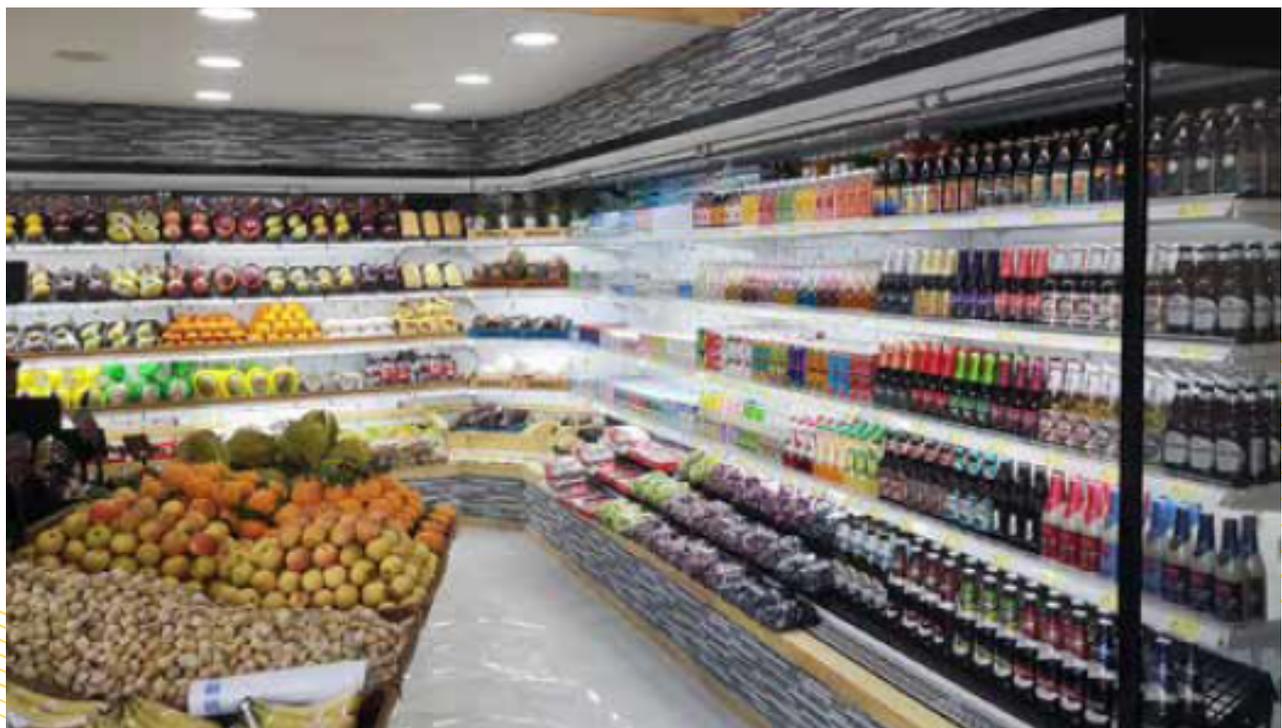


MULTI-DECK CHILLER (Remote Type)





MULTI-DECK CHILLER (Remote Type)





FRUITS AND VEGETABLES MULTI-DECK CHILLER





OPEN VERTICAL MULTIDECKS (PLUG IN)



OPEN VERTICAL MULTIDECKS (REMOTE)





CLOSE VERTICAL MULTIDECKS (REMOTE)

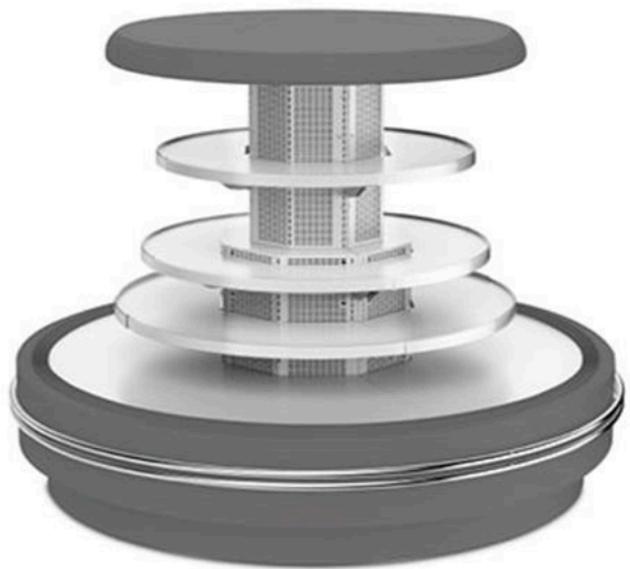


OPEN SEMI - VERTICAL MULTIDECKS (PLUG IN & REMOTE)





ROUND SEMI - VERTICAL MULTIDECK





SUSHI CASE



A SERIES



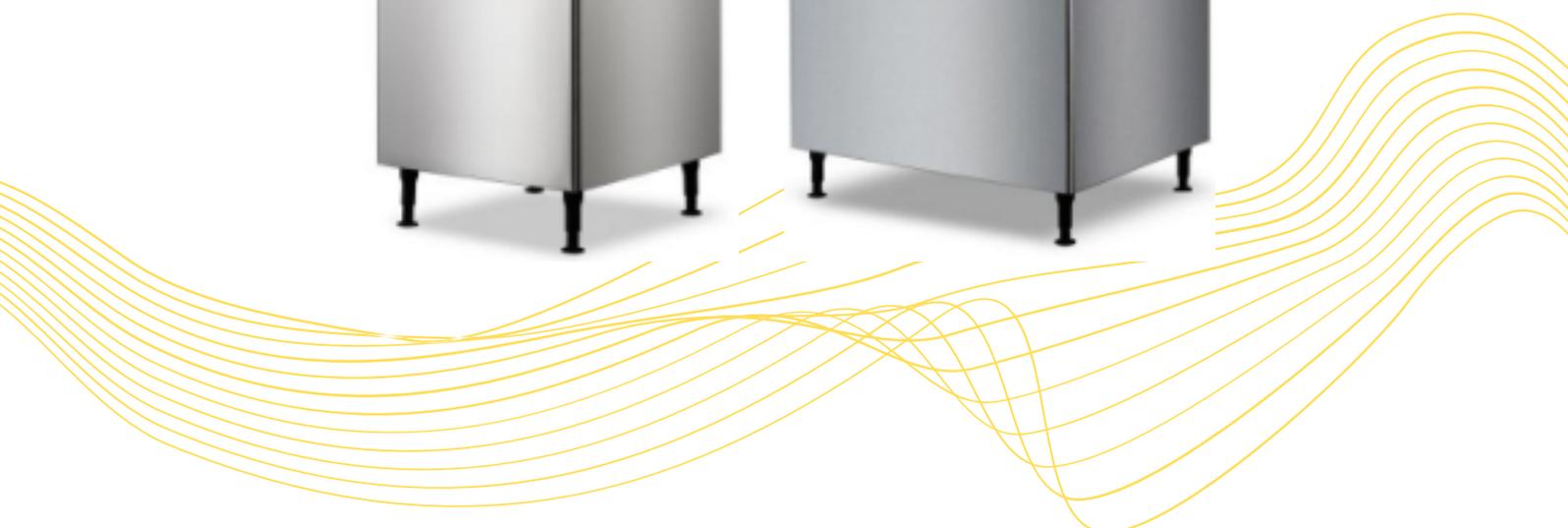


PIZZA TABLE





ICE MACHINE





ICE MACHINE

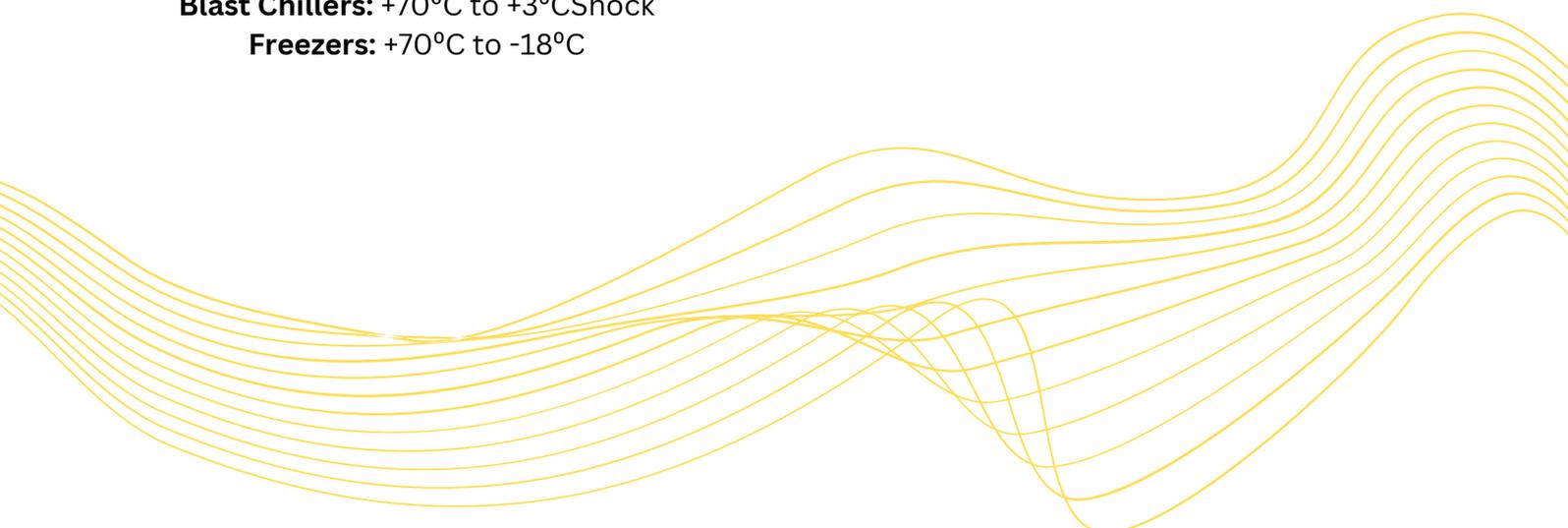




ICE MACHINE

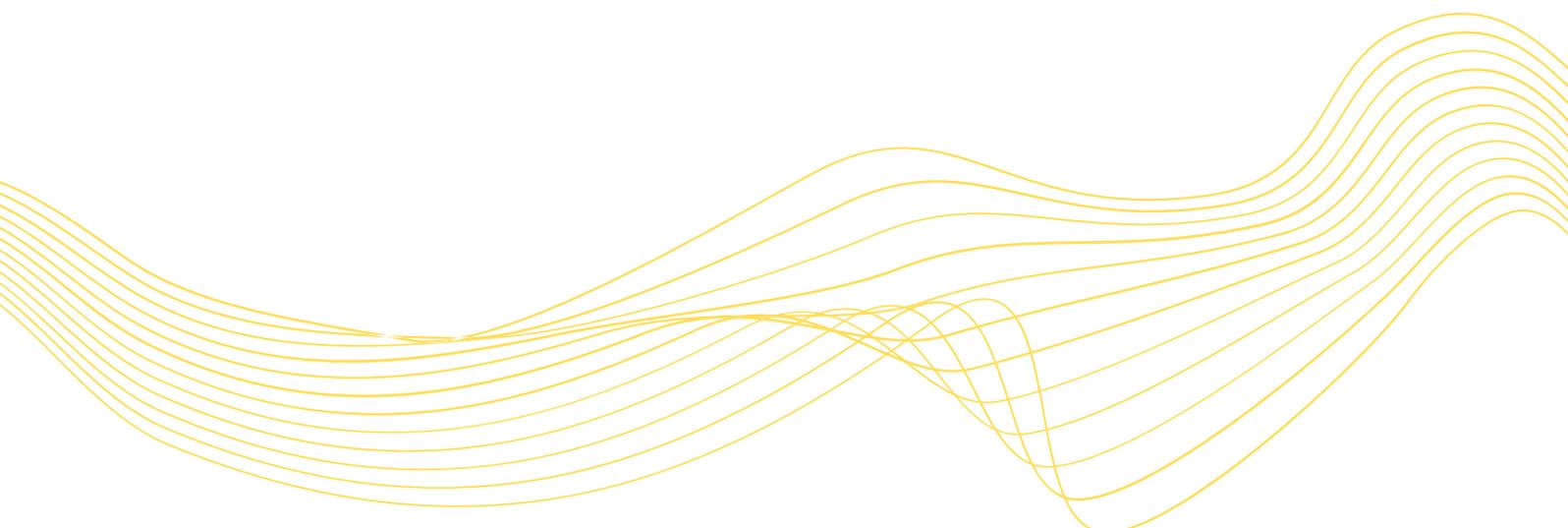
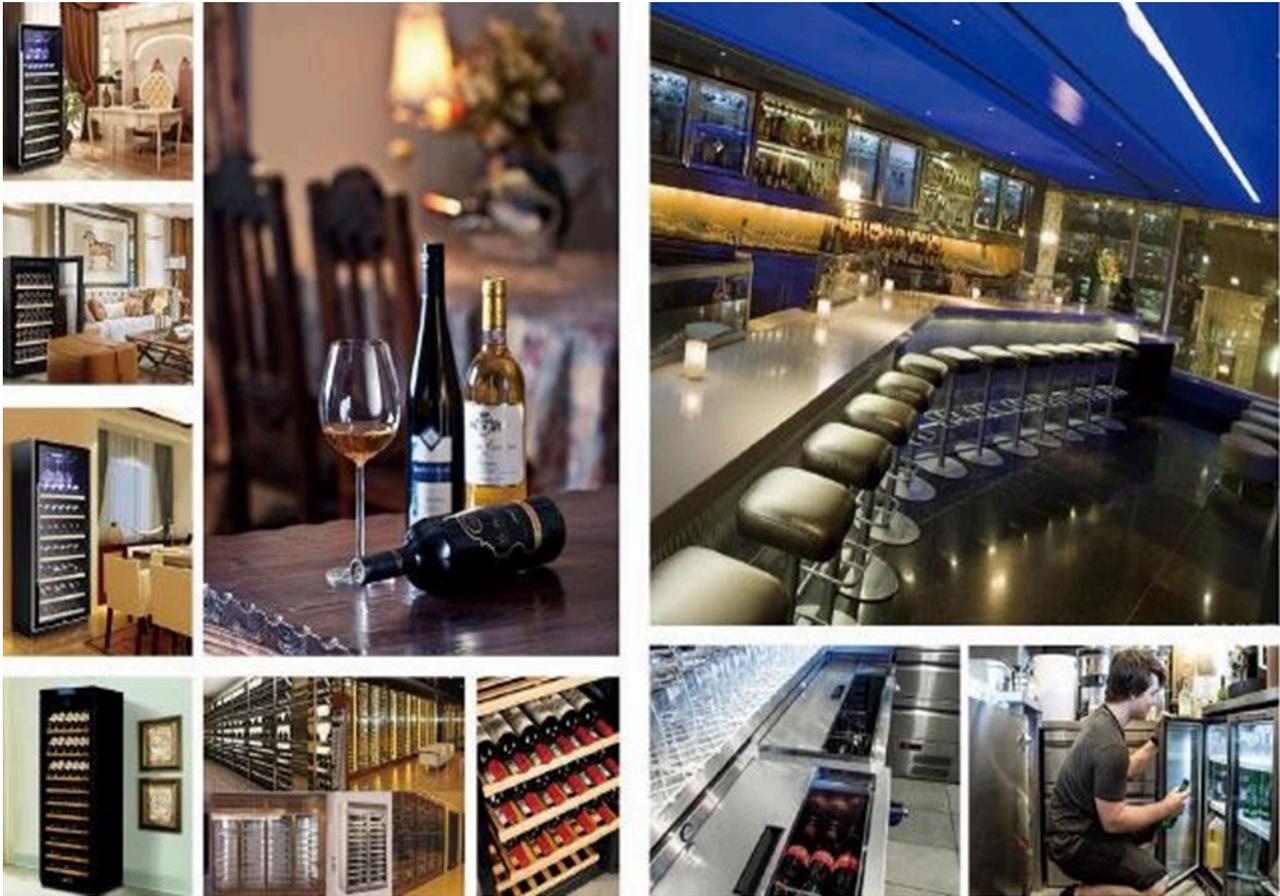


Blast Chillers: +70°C to +3°C Shock
Freezers: +70°C to -18°C





BAR REFRIGERATION SERIES





WINE COOLER





BACK BAR COOLER

(PREPAINTED STEEL / STAINLESS STEEL)





BAKERY EQUIPMENT SERIES

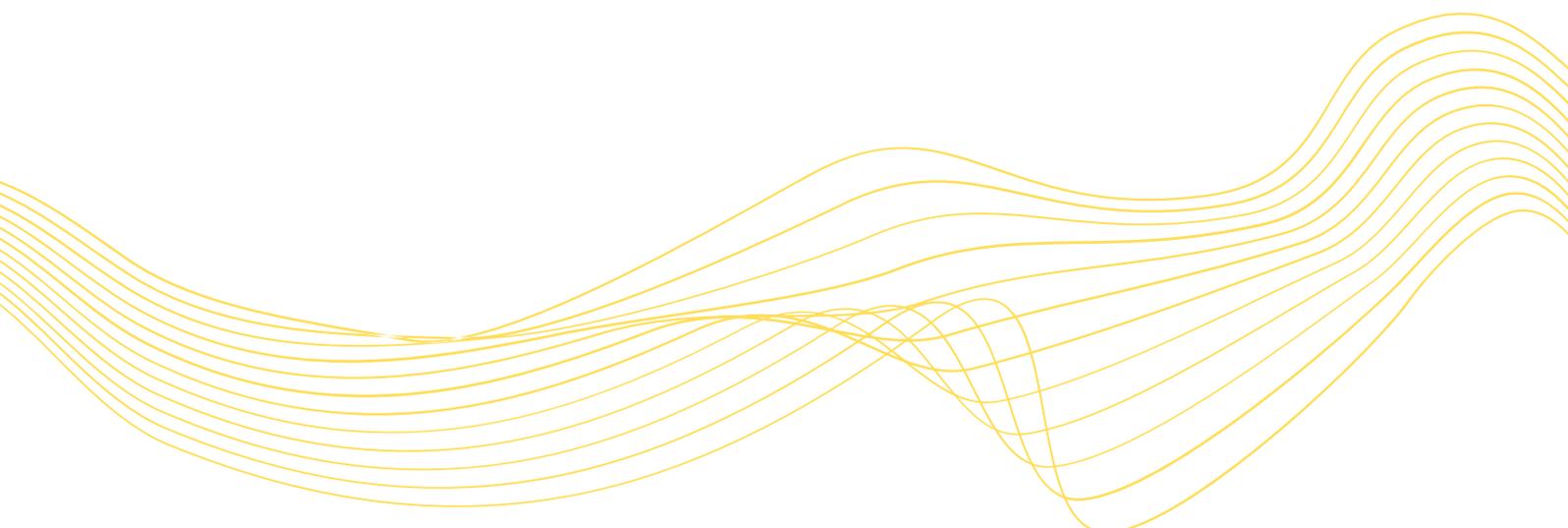
BAKERY EQUIPMENT SERIES





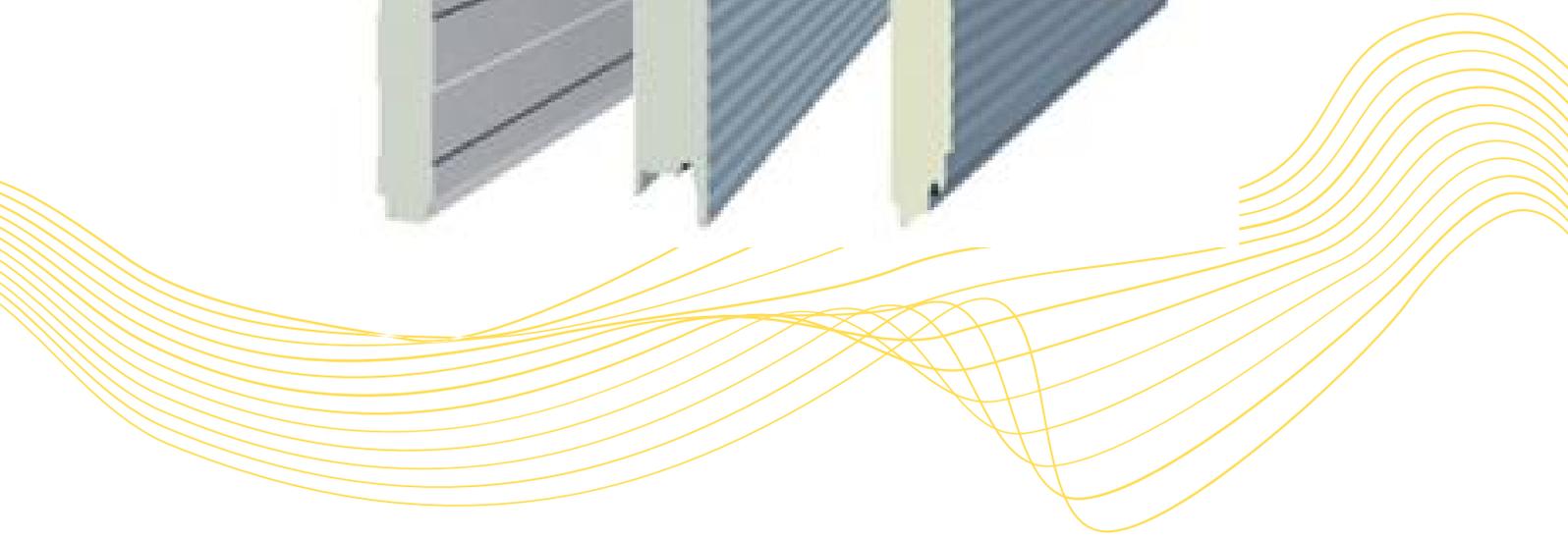
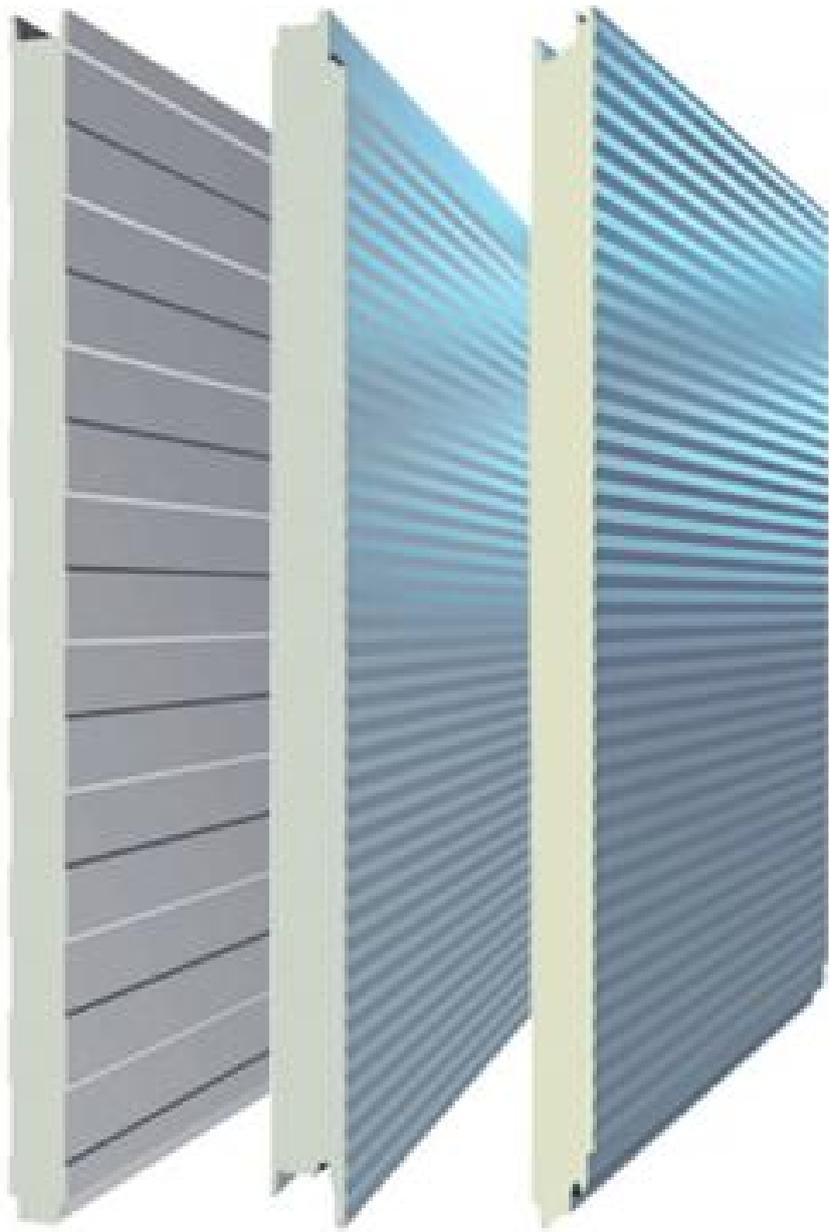
SUPERMARKET SHOWCASE DISPLAY







PIR Panel





PIR Features

01 PIR FOAM

Best insulating rating of all widely-used thermal insulation materials.

02 APPLICATIONS

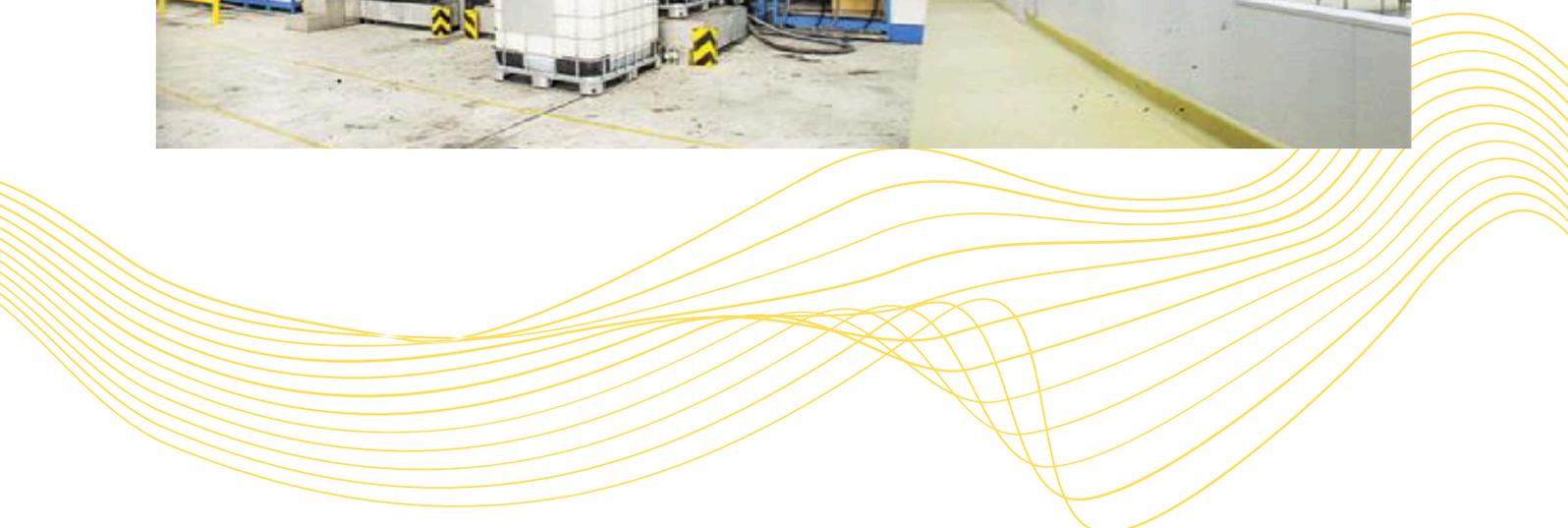
Suitable for temperature controlled and hygiene safe environments.

03 PRODUCTION

Available in a range of profiles, thicknesses and finishes with unlimited length in a single panel.

04 CERTIFICATION

FM Global (FM) approved with Class 1 fire rating and environmentally sustainable.





Turnkey Solution





PIR Insulation Panels

WHAT IS POLYISOCYANURATE FOAM

Polyisocyanurate (PIR) foam panels have excellent thermal conductivity, do not support the grow of fungi, are resistance to moisture ingress and are CFC-Free. PIR foam panels can only be produced on a continuous production line.

PIR panels are extremely light weighted and are accepted worldwide as the best fire rated solution for isolation panels constructions. A different set of catalysts are used in the production of PIR foam compared with PUR foam. This reaction is achieved at higher temperatures which creates strong isocyanurate linkages in the molecular structure.

To sum it all, polyisocyanurate (PIR) foam is an improved type of polyurethane (PUR) foam. These linkages are much stronger than the normal linkages in PUR foam, much more difficult to break, hence making PIR foam chemically more stable.





PIR Advantages

PIR has the best insulation rating of all widely-used thermal insulation materials due to the low heat-conductibility.

In addition to its thermal performance. PIR panel offer :

Superior fire resistance as a result of reduced flammability compared with other panel cores ;

Moisture resistance due to the foam's closed-cell properties;

Stronger parallel compression strength because PIR foam has better dimensional stability;

More savings by reduction in the energy cost in both heating/cooling;

Faster delivery time as the foam has a faster reaction rate;

No restrictions on length in a single panel due to panels production on a continuous line and;

Environmental benefits as PIR cores contain no CFCs or HCFCs



Certified Quality



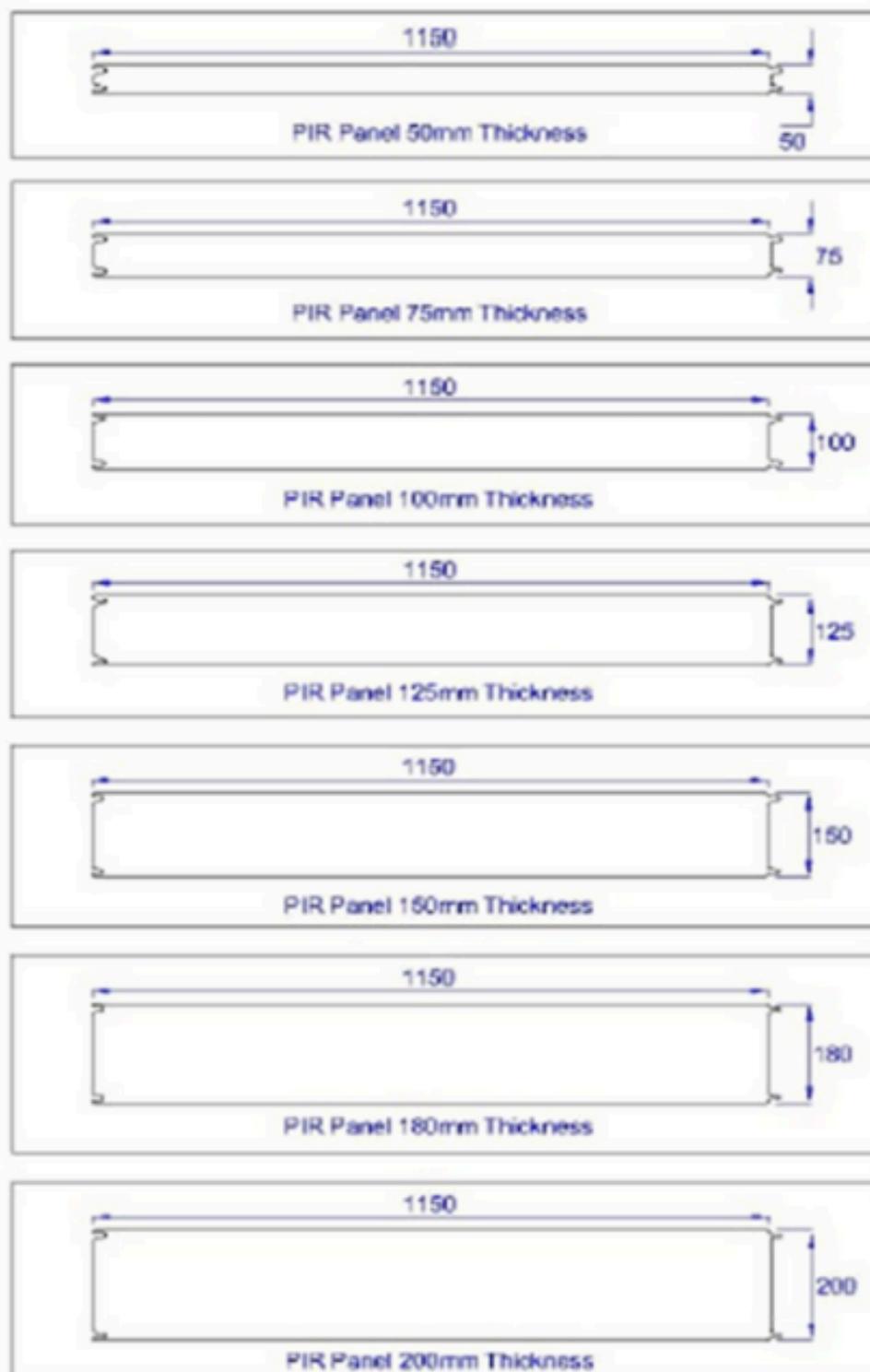


Fire Performance





Product Range & Data



Roof Panels



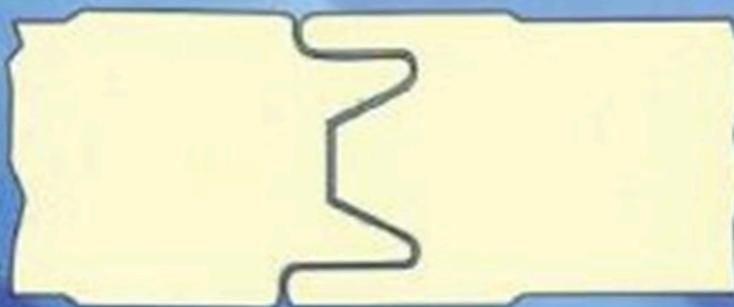
PIR Roof Panel 25mm Thickness



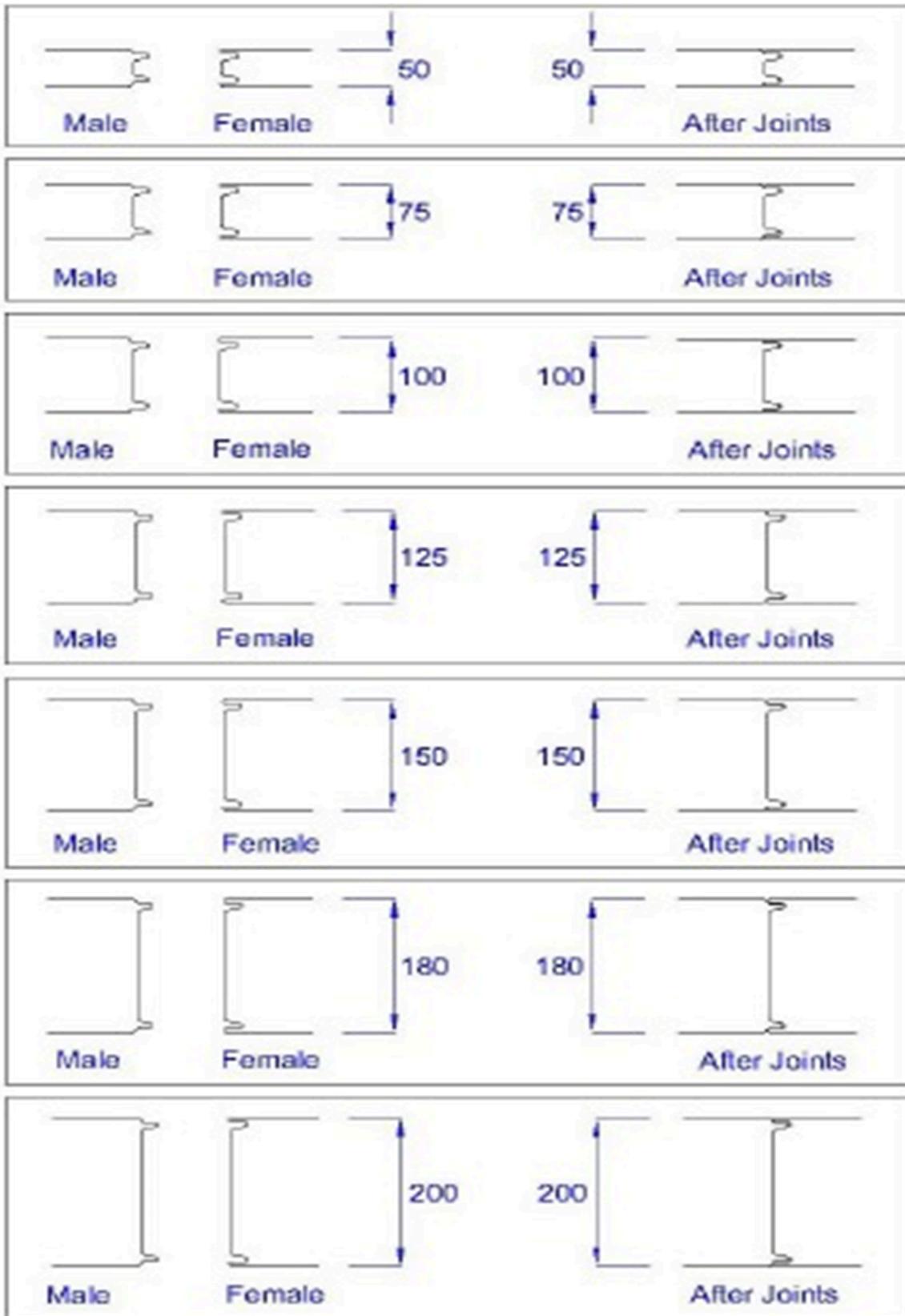
PIR Roof Panel 40mm Thickness

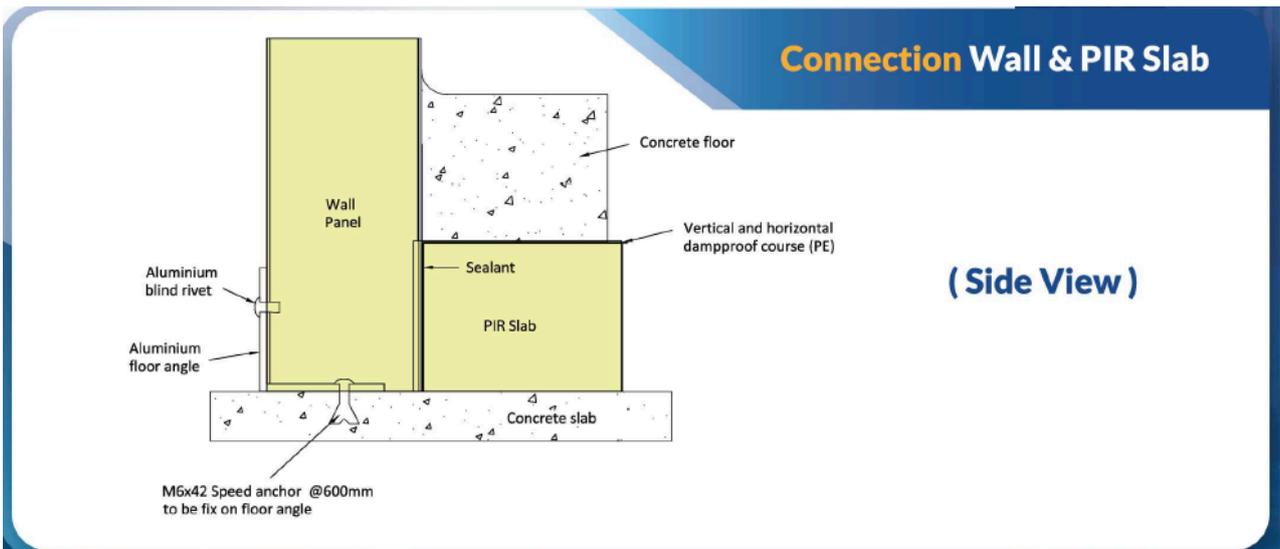
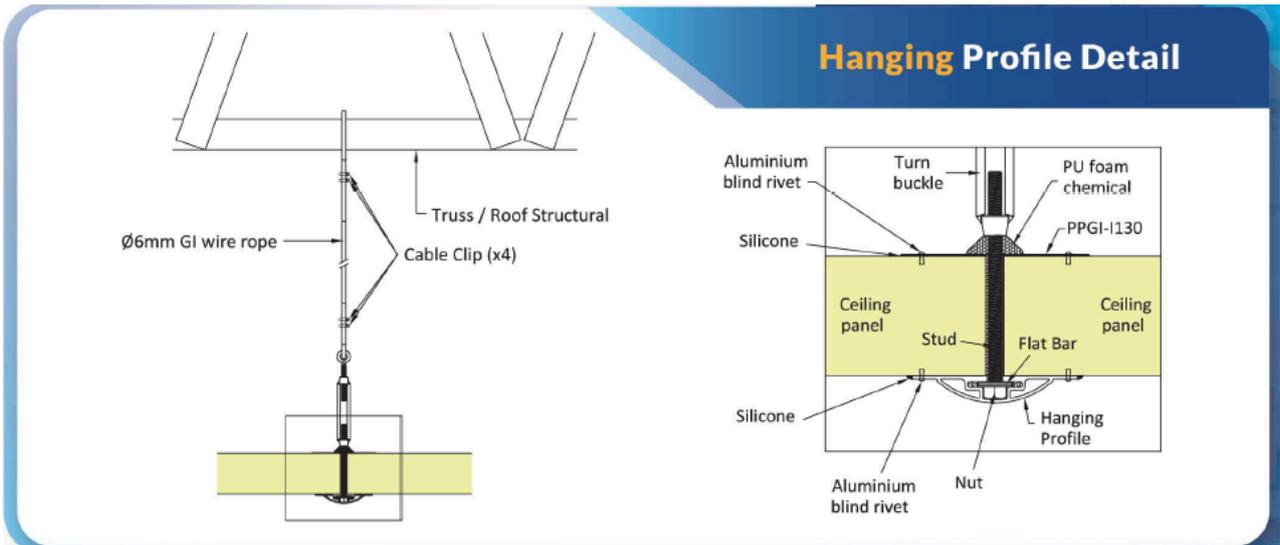
Specifications (PIR)

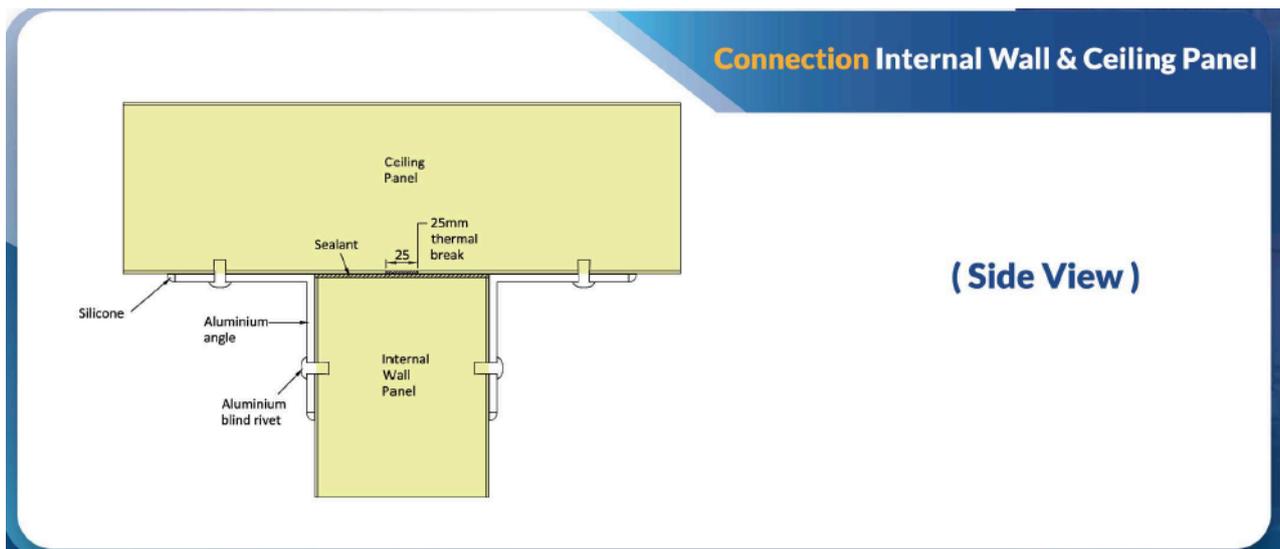
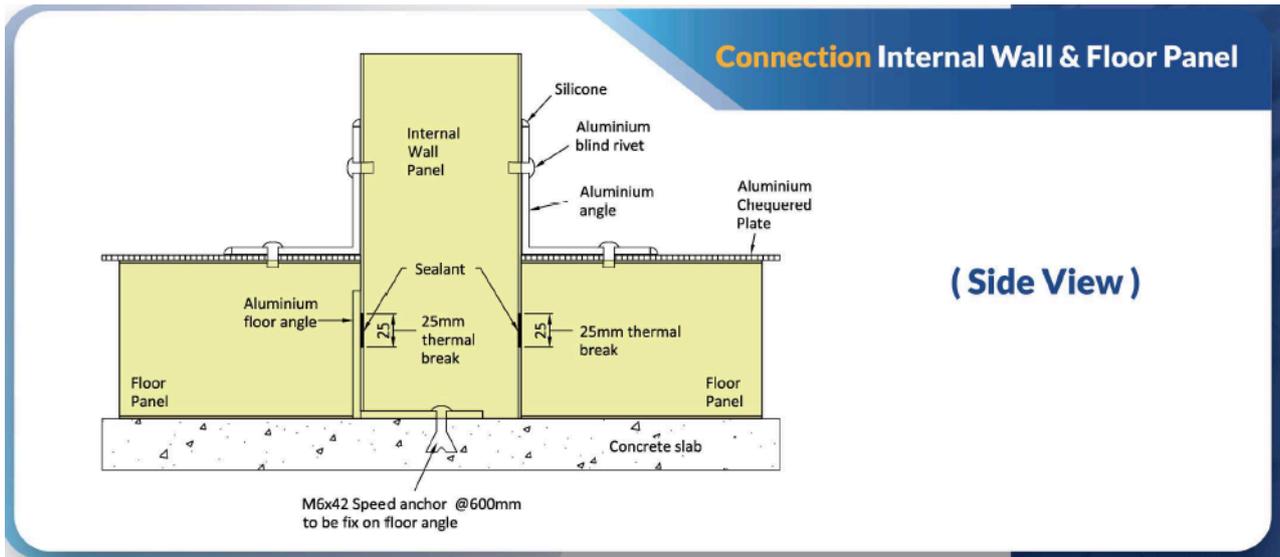
Dimension	Thickness	Skins	
		PPGI	PVC Laminated Steel
1150mm x any desired length	50mm		
	75mm		
	100mm		
	125mm		
	150mm		
	180mm		
	200mm		
		0.36mm	0.56mm
		0.40mm	0.60mm
		0.45mm	0.65mm
		0.50mm	0.70mm
		0.60mm	0.70mm
		0.70mm	0.80mm



PIR Panel Joint









Insulated Doors





PIR PANELS ASSURANCE



The use of our continuous double belt PIR production line enables us to cope with high capacity demands from our customers and allows us to meet their requirements in a timely manner. With no length restriction on a single panel produced and certifications by international bodies, customers are ensured of a wider range of quality products.

PIR panels have also demonstrated superior fire resistance, stronger parallel compression strength and stronger thermal conductivity in respective performance tests. These factors subsequently lead to savings





Services

Dras Refrigeration Corporation provides the entire spectrum of commercial and industrial refrigeration services which includes:

- Nationwide service network
- 24 hours breakdown services
- Preventive maintenance
- Quick response time for all valued customers
- Experienced and qualified technical team.

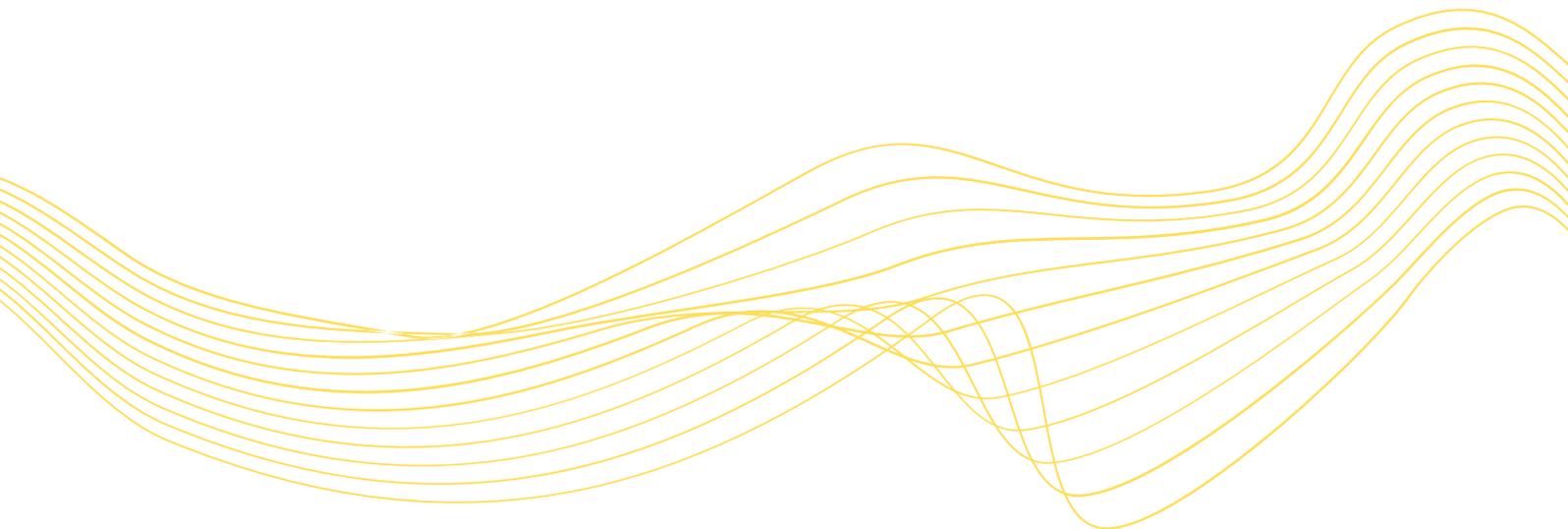
DRAS Refrigeration Corporation is able to provide total solutions for your refrigeration needs unrivaled by others. With its many years of experience, DRAS Refrigeration can certify that its technicians and representatives can provide a level of services that is above the expectations of its customers. With its qualified engineers, skilled service technicians and its stock for spare parts and equipment allows DRAS to offer the best services.

DRAS Refrigeration Corporation is the leading commercial refrigeration company in the Philippines. The company's dedication to design, engineering customer support (from sales to maintenance) ensures commitment to excellence in both quality products and services.

- Design
 - Engineering
 - Installation
 - Commissioning
 - Maintenance / Breakdown
-
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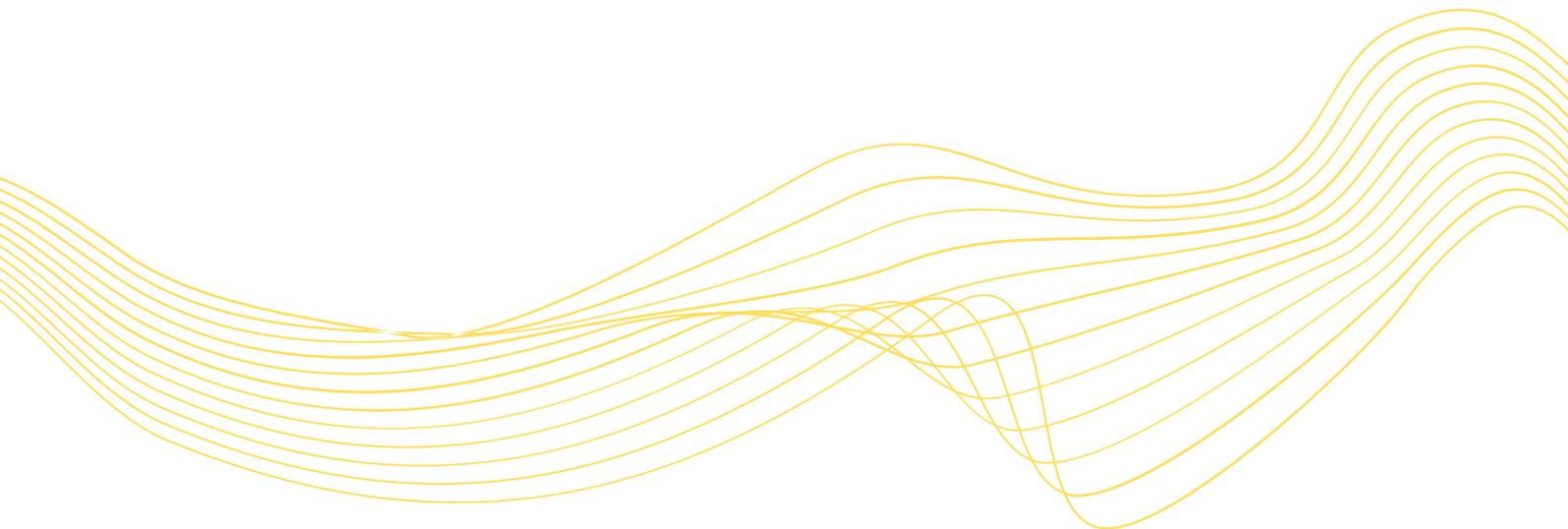


Project Reference





Project Reference





Team Spirit

DRAS Manila believes that in delivering quality products and services, employees are the best assets of the organizations. Each of the team is highly motivated, experienced and possessed the best motivation to commit excellence in customer satisfaction.

Mr. Darwin G. Aquino

Chairman, President & CEO

Mr. Raymond Chong

Vice President

Ms. Joyce Taguinod

General Manager

ADMINISTRATION

Mary Jean Edilo

HR / Admin
Assistant Manager

PURCHASING

Ms. Katrina Pasco

Assistant Manager
(Imported)

Ms. Jinilyn Jepollo

Assistant Purchasing
(Local)

ACCOUNTING

Ms. Ethel Abat

Accounting Manager

MARKETING

Mr. Santiago Taguinod

Marketing Manager

Mr. Robert Reodique

Assistant Manager

Ms. Pauline Fajardo

Marketing Assistant

WAREHOUSE

Ms. Ica Del Corro

Manager

TECHNICAL

Mr. Rodel Ramos
Manager

Mr. Oscar Guerrero

Assistant Manager

Mr. Nestor Hernandez

AutoCAD