TRUFROST®

Give your skills
the stage they deserve

TRUFROST®   **BUTLER**®

Two brands - Trufrost and Butler team up to provide a comprehensive bouquet of products designed to provide a cutting edge to commercial kitchens, cloud kitchens, industrial canteens and QSRs. Products that will cook and cool and let you breathe easy by their tireless performance, extraordinary features and dependable service.

This catalogue however covers only our refrigeration products & solutions marketed under the Trufrost brand, and is dedicated to the professional kitchen planners, facilities planners and a master class of chefs, who through their knowledge, skill, experience, and sheer labour of love, stimulate our senses and bring such joy and happiness into our lives.

Bespoke design

While you may access our individual category wise catalogues by clicking on the QR codes in the facing section, this refrigeration catalogue goes beyond the generally available cookie cutter options for commercial refrigeration and strives to broad base our offering for large kitchen projects that may need some level of customisation. We know that no two kitchens are the same, so our products are designed to adapt to your needs but only to the extent that there is no compromise on the reliability of the core product.

Scan the QR codes given below to download other catalogues for

1   Bakeries
    Confectionery

2   Commercial Kitchens
    Cloud Kitchens

3   Cafés
    Patisseries

4   Pizzerias
    QSRs

5   Ice Cream Parlours
    Juice Bars

6   Resto-bars
    Pubs

7   Food Retail
    Supermarkets

8   Food Preservation
    Cold Storage

Front-of-house & Back-of-house

Our front-of-house products are specially designed to provide that 'oomph' and X-factor to your ambience without any compromise on quality & reliability. Our products look great and perform well, either front-of-house or back-of-house. Even for back-of-house products, our design philosophy is that functionality does not have to be dull.

Enhancing functionality without any compromise on reliability

- Option of advanced and elegant touch controls
- Energy rated options available
- Stainless Steel 304 inside & outside
- Stainless Steel 304 inside & SS 201 outside
- Option of lockable, heavy-duty castors or adjustable legs
- Glass door option on some models
- Option of GN or EN compatible models
- Provision of drawers in some reach-in cabinet models
- Slim Reach-In Cabinets available for space saving

Energy Rating

Casters

Adjustable legs

Enhancing functionality without any compromise on reliability
(refrigerated counters)

- Multiple top surface options
    - Stainless steel
    - Marble
- Set of 2 or 3 drawers instead of doors
- Option of stainless steel shelves
- Compressor options on left or right side
- Option of built-in sink
- Option of back splash & side splash
- Option of overhead shelves
- Pass through units

Marble top with stainless steel edge and beveled backsplash

Marble top with stainless steel edge

Marble top with backsplash

Top with three walls with bounded edge with backspash

Top with beveled backspash

Top with straight backspash

Set of 2 drawers

Set of 3 drawers

Compressor placement options

Overhead shelves

Compressor on left

Compressor on right

Compressor at bottom

Remote compressor

Refrigerated counters with variety of depths

600 mm

700 mm

800 mm

Front-of-House

From captivating displays for cakes & confectionary, to inviting wine walls, or an impressive array of induction systems, stunning displays for ice cream, gelato, sushi or tapas, and Italian coffee machines that create a multi-sensory impact on your guests, we have covered everything and more.
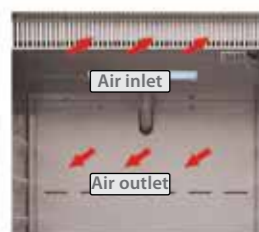
Back-of-House

Our back of house equipment pivots around functionality, reliability, ruggedness but without being boring. Backed by contemporary technology, ergonomy and energy efficiency, we use eco friendly refrigerants. For instance, rounded corners, panels with camlocks, slim ceiling mounted evaporators and conformity to stringent hospitality specifications are hallmark of our coldroom design. Our professional stainless steel refrigerators offer energy rated options and ice machines are best in class.

CONTENTS

GN Cabinets (100 mm Insulation)

New design air conduct offers better air cycle for more uniform temperature
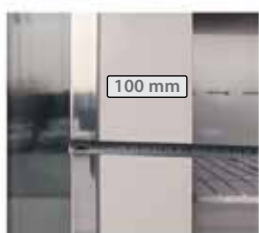
Stamping side panel instead of shelf support easy for cleaning Max with 15 langer shelvesor pans GN2/1

With bottom shelf gives better air cycle

LED light for better energy efficiency

Super thick insulation 100mm.

Automatic fan cut-off systerm reduces cool air loss and energy consumption

Newest high efficiency variable speed compressor helps save energy

UGN650TN   UGN650TNM   UGN650BT   UGN650BTM

Features

- HC refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 100 mm thickness for better energy efficiency
- Self-closing door
- Complete structure interior AISI 304 &. exterior in stainless steel AISI 430 with round internal edges for easy cleaning

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Energy level	Shelf	Power Supply
UGN650TN	740×875×2090	533×700×1501	560	-2 ~ +8°C	A	3 pcs	230V/50Hz
UGN650BT	740×875×2090	533×700×1501	560	-18 ~ -22°C	B	3 pcs	230V/50Hz
UGN650TNM	740×875×2090	533×700×1501	560	-2 ~ +8°C	A	3 pcs	230V/50Hz
UGN650BTM	740×875×2090	533×700×1501	560	-18 ~ -22°C	B	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Options

- Legs
- Stainless steel shelf
- Defrost by heating element (for TN)

GN Cabinets (90 mm Insulation)
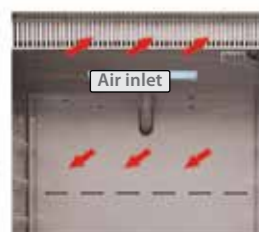
New design air conduct offers better air cycle for more uniform temperature

Air inlet

With bottom shelf gives better air cycle

LED light for better energy efficiency
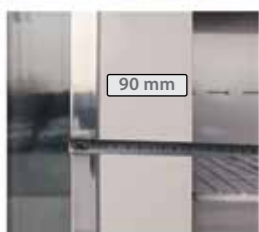
Super thick insulation 90mm.

90 mm

Automatic fan cut-off systerm reduces cool air loss and energy consumption

Newest high efficiency variable speed compressor helps save energy

UGN70TN / UGN70BT   UGN70TNM / UGN70BTM   UGN140TN / UGN140BT   UGN140TNM / UGN140BTM

Features

- HC refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 90 mm thickness for better energy efficiency
- Self-closing door
- Complete structure interior AISI 304 &. exterior in stainless steel AISI 430 with round internal edges for easy cleaning

TN Models   BT Models
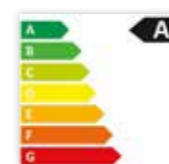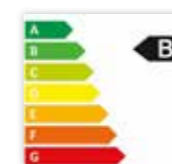
A   B

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Energy level	Shelf	Power Supply
UGN70TN	740×875×2090	560×700×1501	588	-2 ~ +8°C	A	3 pcs	230V/50Hz
UGN70BT	740×875×2090	560×700×1501	588	-18 ~ -22°C	B	3 pcs	230V/50Hz
UGN140TN	1420×875×2090	1240×700×1501	1300	-2 ~ +8°C	A	6 pcs	230V/50Hz
UGN140BT	1420×875×2090	1240×700×1501	1300	-18 ~ -22°C	B	6 pcs	230V/50Hz
UGN70TNM	740×875×2090	560×700×1501	588	-2 ~ +8°C	A	3 pcs	230V/50Hz
UGN70BTM	740×875×2090	560×700×1501	588	-18 ~ -22°C	B	3 pcs	230V/50Hz
UGN140TNM	1420×875×2090	1240×700×1501	1300	-2 ~ +8°C	A	6 pcs	230V/50Hz
UGN140BTm	1420×875×2090	1240×700×1501	1300	-18 ~ -22°C	B	6 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Options

- Legs
- Stainless steel shelf
- Defrost by heating element (for TN)

GN Counters (60 mm Insulation)

Consumption:
1.028 Kwh/24h

Consumption:
1.415 Kwh/24h

UGN2100TN

UGN3100TN

With bottom shelf gives better air cycle

Cleaning Free Condenser

High Efficiency Circle Fan

Automatic fan cut-off system reduces cool air loss and energy consumption

Newest high efficiency variable speed compressor helps save energy

Features

- HC refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness for better energy efficiency
- Self-closing door
- Complete structure interior AISI 304 &. exterior in stainless steel AISI 430 with round internal edges for easy cleaning
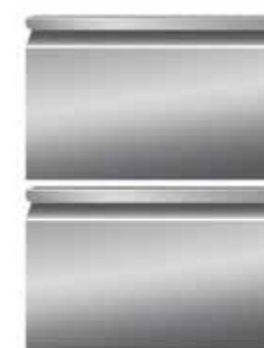
Set of 2 drawers optional

Set of 3 drawers optional

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Energy level	Shelf	Power Supply
UGN2100TN	1360×700×860	795×580×560	314	-2 ~ +8°C	A	2 pcs	230V/50Hz
UGN3100TN	1795×700×860	1230×580×560	465	-2 ~ +8°C	A	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Options

- Casters
- Stainless steel shelf
- Defrost by heating element (for TN)

AL plate evaporator as inner

With bottom shelf gives better air cycle

High Efficiency Circle Fan

Super thick 45mm insulation for energy efficiency
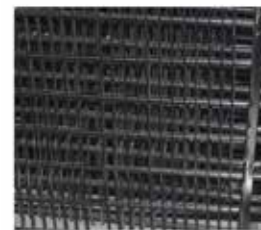
Cleaning Free Condenser

Newest high efficiency variable speed compressor helps save energy

FC-S91

Set of 2 drawers optional

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- 45mm thickness foam
- AISI 304 stainless steel framework construction
- Bottom with round edges for easy cleaning
- Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Energy level	Shelf	Power Supply
FC-S91	900×700×870	830×595×456	257	-2 ~ +8°C	A	2 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

GN-650TN/GN-650BT   GN-1410TN/GN-1410BT   GN-650TNM/GN-650BTM   GN-1410TNM/GN-1410BTM

Features

◆ HC free refrigerant and foam
◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
◆ Ventilated refrigeration compartment gives a better air circulation
◆ Auto defrosting and auto evaporation of condensation water
◆ Magnetic gasket can be replaced without any tools
◆ Insulation 60 mm thickness for better energy efficiency
◆ Self-closing door
◆ Complete structure interior&. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
◆ Shelf and shelf support are designed to accommodate 2 numbers of GN 1/1 in pan size

Options

◆ Legs   ◆ Defrost by heating element (for TN)   ◆ Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN650TN	740×830×2010	624×700×1397	685	-2 ~ +8°C	3 pcs	230V/50Hz
GN650BT	740×830×2010	624×700×1397	685	-18 ~ -22°C	3 pcs	230V/50Hz
GN1410TN	1480×830×2010	1364×700×1410	1476	-2 ~ +8°C	6 pcs	230V/50Hz
GN1410BT	1480×830×2010	1364×700×1410	1476	-18 ~ -22°C	6 pcs	230V/50Hz
GN650TNM	740×830×2010	624×700×1397	685	-2 ~ +8°C	3 pcs	230V/50Hz
GN650BTM	740×830×2010	624×700×1397	685	-18 ~ -22°C	3 pcs	230V/50Hz
GN1410TNM	1480×830×2010	1364×700×1410	1476	-2 ~ +8°C	6 pcs	230V/50Hz
GN1410BTM	1480×830×2010	1364×700×1410	1476	-18 ~ -22°C	6 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN-650TNG   GN-1410TNG

Features

◆ HC free refrigerant and foam
◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
◆ Ventilated refrigeration compartment gives a better air circulation
◆ Auto defrosting and auto evaporation of condensation water
◆ Magnetic gasket can be replaced without any tools
◆ Insulation 60 mm thickness for better energy efficiency
◆ Self-closing door
◆ Complete structure interior&. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
◆ Shelf and shelf support are designed to accommodate 2 numbers of GN 1/1 in pan size

Options

◆ Legs   ◆ Defrost by heating element (for TN)   ◆ Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN650TNG	740×810×2010	624×700×1397	685	-2 ~ +8°C	3 pcs	230V/50Hz
GN1410TNG	1480×810×2010	1364×700×1410	1476	-2 ~ +8°C	6 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN-600TNV/GN600BTV   GN-1200TNV/GN-1200BTV   GN-600TNVM/GN600BTVM   GN-1200TNVM/GN-1200BTVM

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness for better energy efficiency
- Self-closing door
- Complete structure interior&. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Shelf and shelf support are designed to accommodate 2 numbers of GN 1/1 in pan size

Options

- Legs
- Defrost by heating element (for TN)
- Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN600TNV	680×855×2000	560×570×1380	537	-2 ~ +8°C	3 pcs	230V/50Hz
GN600BTV	680×855×2000	560×570×1380	537	-18 ~ -22°C	3 pcs	230V/50Hz
GN600TNVM	680×855×2000	560×570×1380	537	-2 ~ +8°C	3 pcs	230V/50Hz
GN600BTVM	680×855×2000	560×570×1380	537	-18 ~ -22°C	3 pcs	230V/50Hz
GN1200TNV	1340×855×2000	1220×570×1380	1173	-2 ~ +8°C	6 pcs	230V/50Hz
GN1200BTV	1340×855×2000	1220×570×1380	1173	-18 ~ -22°C	6 pcs	230V/50Hz
GN1200TNVM	1340×855×2000	1220×570×1380	1173	-2 ~ +8°C	6 pcs	230V/50Hz
GN1200BTVM	1340×855×2000	1220×570×1380	1173	-18 ~ -22°C	6 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN-600TNVG/GN600BTVG   GN-1200TNVG/GN-1200BTVG   GN600TNVGM   GN-1200TNVGM

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness for better energy efficiency
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior&. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Shelf and shelf support are designed to accommodate GN 2/1 in pan size

Options

- Legs
- Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN600TNVG	680×835×2000	560×570×1380	537	+2 ~ +8°C	3 pcs	230V/50Hz
GN600BTVG	680×835×2000	560×570×1380	537	-18 ~ -22°C	3 pcs	230V/50Hz
GN600TNVGM	680×835×2000	560×570×1380	537	+2 ~ +8°C	3 pcs	230V/50Hz
GN1200TNVG	1340×835×2000	1220×570×1380	1173	+2 ~ +8°C	6 pcs	230V/50Hz
GN1200BTVG	1340×835×2000	1220×570×1380	1173	-18 ~ -22°C	6 pcs	230V/50Hz
GN1200TNVGM	1340×835×2000	1220×570×1380	1173	+2 ~ +8°C	6 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN600TN FISH   140 FISH
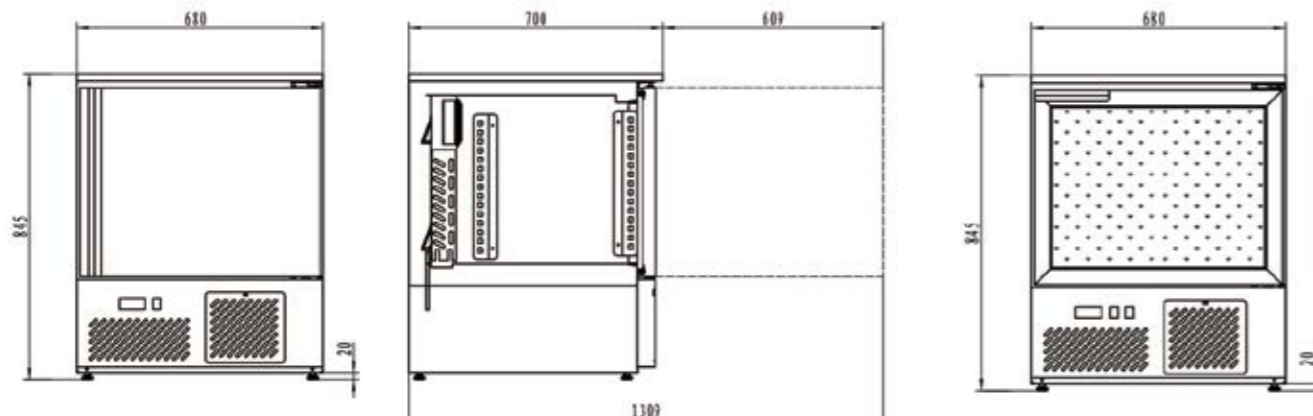
G-140PT / G-140NT/ G-140 FISH   G-140PTG

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness for better energy efficiency
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Shelf and shelf support are designed to accommodate GN2/1 in pan size in models GN600TN FISH & GN600STN FISH
- Shelf and shelf support are designed to accommodate 460x530x100mm in pan size in model 140FISH

Options

- Casters   - Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply	Cooling mode
GN600TN FISH	680×810×2000	560×680×1380	537	-5 ~ 0℃	7pcs Fish Pan 400×600mm	230V/50Hz	Static
GN600STN FISH	680×810×1880	560×680×1380	537	-5 ~ 0℃	7pcs Fish Pan 400×600mm	230V/50Hz	Static
140 FISH	680×700×845	560×500×475	150	-4 ~ +4℃	3 pcs Pan(530X460X100mm)	230V/50Hz	

Specifications are subject to change without prior notice due to continuous product development

GN600DT V

GN1200DT V

Frozen & chilled in one machine

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness for better energy efficiency
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Shelf and shelf support are designed to accommodate GN2/1 in pan size

Options

- Casters
- Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)		Capacity (L)	Temperature (°C)	Shelf	Power Supply	Cooling mode
GN600DT V	680×855×2000	Chiller	560×680×650	129	-2 ~ +8°C	2pcs	230V/50Hz	Ventilated
	1340×855×2000	Freezer	560×680×650	129	-18 ~ -22°C	2pcs	230V/50Hz	Ventilated
GN1200DT V	1340×835×2000	Chiller	560×680×1380	537	-2 ~ +8°C	2pcs	230V/50Hz	Ventilated
	1340×835×2000	Freezer	560×680×1380	537	-18 ~ -22°C	2pcs	230V/50Hz	Ventilated

Specifications are subject to change without prior notice due to continuous product development

GN350TN / GN350BT

GN350 3D TN

Features

- ◆ HC free refrigerant and foam
- ◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
- ◆ Ventilated refrigeration compartment gives a better air circulation
- ◆ Auto defrosting and auto evaporation of condensation water
- ◆ Magnetic gasket can be replaced without any tools
- ◆ Insulation 60 mm thickness for better energy efficiency
- ◆ Self-closing door
- ◆ Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- ◆ Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Options

- ◆ Casters   ◆ Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN350TN	484×735×2010	364×580×1390	350	-2 ~ +8°C	3 pcs	230V/50Hz
GN350BT	484×735×2010	364×580×1390	350	-18 ~ -24°C	3 pcs	230V/50Hz
GN350 3D TN	484×735×2010	364×580×1390	350	-2 ~ +8°C	1 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

PA800TN / PA800BT

GE800BT

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design for 600mm x 800mm shelf

Options

- Casters
- Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PA800TN	740×990×2010	624×860×1390	852	+2 ~ +8℃	-	230V/50Hz
PA800BT	740×990×2010	624×860×1390	852	-18 ~ -22℃	-	230V/50Hz
GE800BT	740×990×2010	624×860×1390	852	-18 ~ -22℃	10 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

PA800TN / PA800BT

Models Range

RI1

RI2

RT1

RT2

GE800B

LOAD CAPACITY Trolleys Not Inclded

388 | 550
1620

GN 1/1 TROLLEY 20 TRAYS

588 | 650
1620

GN 2/1 TROLLEY 20 TRAYS

460 | 620
1620

60x40 TROLLEY 20 TRAYS

Features

- ◆ HC free refrigerant and foam
- ◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
- ◆ Ventilated refrigeration compartment gives a better air circulation
- ◆ Auto defrosting and auto evaporation of condensation water
- ◆ Insulation 80 mm thickness
- ◆ Complete structure interior & exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- ◆ Suitable for Trolleys:GN1 / 1/GN2/1 / 400mm×600mm
- ◆ HACCP compliant (every model)
- ◆ Smart automatic DEFROSTING
- ◆ +43°C tropicalized unit
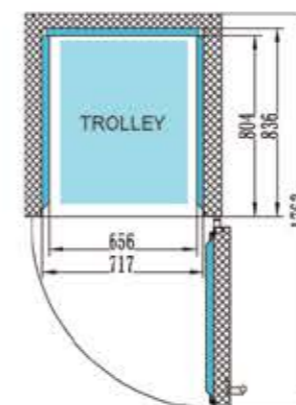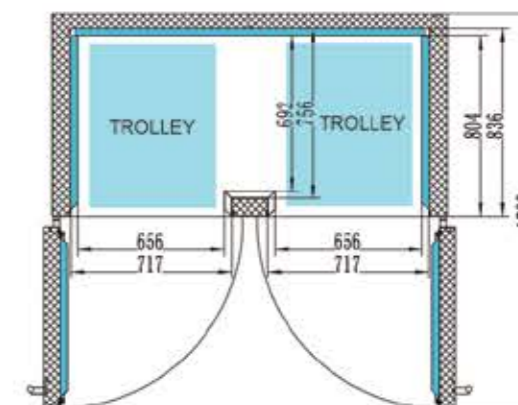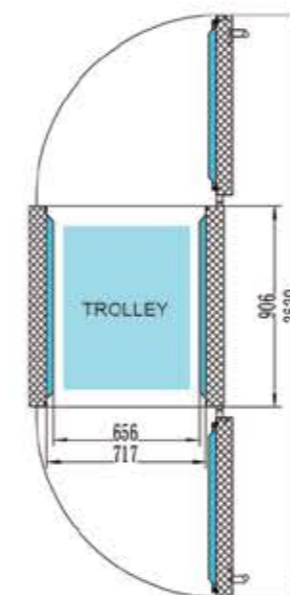
Pass Through Models

RI 1   RI 2

RT 1   RT 2

Technical Specifications

CE

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	GN1/1 Trolleys	GN2/1 or 60X40 Trolleys (pcs)	Temperature (°C)	Power Supply
RI1	880×1070×2200	656×787×1770	2 Pcs	1	+2 ~ +10°C	230V/50Hz
RI2	1760×1070×2200	1536×787×1770	4 Pcs	2	+2 ~ +10°C	230V/50Hz
RT1	880×1234×2200	656×873×1770	2 Pcs	1	+2 ~ +10°C	230V/50Hz
RT2	1760×1234×2200	1536×873×1770	4 Pcs	2	+2 ~ +10°C	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

A refrigerated table for every need

GN1100TN / GN1100BT

GN2100TN / GN2100BT

GN3100TN / GN3100BT

GN4100TN / GN4100BT

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN1100TN	925×700×860	360×580×560	124	-2 ~ +8°C	1 pcs	230V/50Hz
GN1100BT	925×700×860	360×580×560	124	-10 ~ -20°C	1 pcs	230V/50Hz
GN2100TN	1360×700×860	795×580×560	314	-2 ~ +8°C	2 pcs	230V/50Hz
GN2100BT	1360×700×860	795×580×560	314	-10 ~ -20°C	2 pcs	230V/50Hz
GN3100TN	1795×700×860	1230×580×560	465	-2 ~ +8°C	3 pcs	230V/50Hz
GN3100BT	1795×700×860	1230×580×560	465	-10 ~ -20°C	3 pcs	230V/50Hz
GN4100TN	2230×700×860	1665×580×560	616	-2 ~ +8°C	4 pcs	230V/50Hz
GN4100BT	2230×700×860	1665×580×560	616	-10 ~ -20°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN2200TN / GN2200BT

GN3200TN / GN3200BT

GN4200TN / GN4200BT

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN2200TN	1360×700×960	795×580×560	314	-2 ~ +8°C	2 pcs	230V/50Hz
GN2200BT	1360×700×960	795×580×560	314	-10 ~ -20°C	2 pcs	230V/50Hz
GN3200TN	1795×700×960	1230×580×560	465	-2 ~ +8°C	3 pcs	230V/50Hz
GN3200BT	1795×700×960	1230×580×560	465	-10 ~ -20°C	3 pcs	230V/50Hz
GN4200TN	2230×700×960	1665×580×560	616	-2 ~ +8°C	4 pcs	230V/50Hz
GN4200BT	2230×700×960	1665×580×560	616	-10 ~ -20°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN1110TN　　　　GN2120TN　　　　GN3130TN　　　　GN4150TN

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN1110TN	925×700×860	364×580×560	124	-2 ~ +8°C	-	230V/50Hz
GN2110TN	1360×700×860	795×580×560	314	-2 ~ +8°C	1 pc	230V/50Hz
GN3110TN	1795×700×860	1230×580×560	465	-2 ~ +8°C	2 pcs	230V/50Hz
GN4110TN	2230×700×860	1665×580×560	616	-2 ~ +8°C	3 pcs	230V/50Hz
GN2120TN	1360×700×860	795×580×560	314	-2 ~ +8°C	1 pcs	230V/50Hz
GN3120TN	1795×700×860	1230×580×560	465	-2 ~ +8°C	2 pcs	230V/50Hz
GN4120TN	2230×700×860	1665×580×560	616	-2 ~ +8°C	3 pcs	230V/50Hz
GN1130TN	925×700×860	364×580×560	124	-2 ~ +8°C	-	230V/50Hz
GN2130TN	1360×700×860	795×580×560	314	-2 ~ +8°C	1 pc	230V/50Hz
GN3130TN	1795×700×860	1230×580×560	465	-2 ~ +8°C	2 pcs	230V/50Hz
GN4130TN	2230×700×860	1665×580×560	616	-2 ~ +8°C	3 pcs	230V/50Hz
GN2150TN	1360×700×860	795×580×560	314	-2 ~ +8°C	-	230V/50Hz
GN3150TN	1795×700×860	1230×580×560	465	-2 ~ +8°C	1 pcs	230V/50Hz
GN4150TN	2230×700×860	1665×580×560	616	-2 ~ +8°C	2 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN2100TNG

GN3100TNG

GN4100TNG

Professional Refrigeration / GN Counters with Glass Doors & Back Splash / Premia Series

GN2200TNG

GN3200TNG

GN4200TNG

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Options

- Casters
- Stainless steel shelf
- Top with splash back
- Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN2100TNG	1360×700×860	795×580×560	314	-2 ~ +8°C	2 pcs	230V/50Hz
GN2200TNG	1360×700×960	795×580×560	314	-10 ~ -20°C	2 pcs	230V/50Hz
GN3100TNG	1795×700×860	1230×580×560	465	-2 ~ +8°C	3 pcs	230V/50Hz
GN3200TNG	1795×700×960	1230×580×560	465	-10 ~ -20°C	3 pcs	230V/50Hz
GN4100TNG	2230×700×860	1665×580×560	616	-2 ~ +8°C	4 pcs	230V/50Hz
GN4200TNG	2230×700×960	1665×580×560	616	-10 ~ -20°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

C-GN2100TN / C-PA2100TN

C-GN3100TN / C-PA3100TN

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
C-GN2100TN	1360×700×860	795×560×560	216	-2 ~ +8°C	2 pcs	230V/50Hz
C-GN3100TN	1795×700×860	1230×560×560	324	-2 ~ +8°C	3 pcs	230V/50Hz
C-PA2100TN	1510×800×860	945×660×560	390	-2 ~ +8°C	400×600mm 2 pcs	230V/50Hz
C-PA3100TN	2020×800×860	1455×660×560	580	-2 ~ +8°C	400×600mm 3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN1500TN   GN2000TN   GN2500TN

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN1500TN	1505×700×870	925×580×560	353	-2 ~ +8℃	2 pcs	230V/50Hz
GN2000TN	2005×700×870	1425×580×560	523	-2 ~ +8℃	3 pcs	230V/50Hz
GN2500TN	2505×700×870	1925×580×560	694	-2 ~ +8℃	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

GNS2100TN

GNS3100TN

GNS4100TN

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size
- Sink Size: 400×400×150 mm
- Faucet not supplied with the machine

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GNS2100TN	1510×700×860	795×580×560	390	-2 ~ +8°C	2 pcs	230V/50Hz
GNS3100TN	2020×700×860	1230×580×560	580	-2 ~ +8°C	3 pcs	230V/50Hz
GNS4100TN	2500×700×860	1665×580×560	760	-2 ~ +8°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GNS2200TN   GNS3200TN   GNS4200TN

Features

◆ HC free refrigerant and foam
◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
◆ Ventilated refrigeration compartment gives a better air circulation
◆ Auto defrosting and auto evaporation of condensation water
◆ Magnetic gasket can be replaced without any tools
◆ Insulation 60 mm thickness
◆ Self-closing door
◆ Heating element conceal in door frame to eliminate any condensation
◆ Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
◆ Design to accommodate 1 number of GN 1/1 pan size
◆ Sink Size: 400×400×150 mm
◆ Faucet not supplied with the machine

Options

◆ Casters ◆ Stainless steel shelf ◆ Set drawers instead of doors ◆ Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GNS2200TN	1510×700×860	795×580×560	390	-2 ~ +8°C	2 pcs	230V/50Hz
GNS3200TN	2020×700×860	1230×580×560	580	-2 ~ +8°C	3 pcs	230V/50Hz
GNS4200TN	2500×700×860	1665×580×560	760	-2 ~ +8°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN2100TN.S

GN3100TN.S

GN4100TN.S

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Options

- Casters   - Stainless steel shelf   - Set drawers instead of doors   - Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN2100TN.S	1360×700×1365	795×580×560	314	-2 ~ +8°C	2 pcs	230V/50Hz
GN3100TN.S	1795×700×1365	1230×580×560	456	-2 ~ +8°C	3 pcs	230V/50Hz
GN4100TN.S	2230×700×1365	1665×580×560	616	-2 ~ +8°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN2100TN SG / GN2100BT SG   GN3100TN SG / GN3100BT SG   GN4100TN SG / GN4100BT SG

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design to accommodate 1 number of GN 1/1 pan size

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN2100TN SG	1220×700×860	795×580×560	314	-2 ~ +8°C	2 pcs	230V/50Hz
GN2100BT SG	1220×700×860	795×580×560	314	-10 ~ -20°C	2 pcs	230V/50Hz
GN3100TN SG	1655×700×860	1230×580×560	465	-2 ~ +8°C	3 pcs	230V/50Hz
GN3100BT SG	1655×700×860	1230×580×560	465	-10 ~ -20°C	3 pcs	230V/50Hz
GN4100TN SG	2090×700×860	1665×580×560	616	-2 ~ +8°C	4 pcs	230V/50Hz
GN4100BT SG	2090×700×860	1665×580×560	616	-10 ~ -20°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp
- Splash back top

GN2X2/1

GN3X2/1

GN2X2/1G

GN2X2/1-4D

GN3X2/1-6D

GN3X2/1G

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Designed to accommodate 1 number of GN 2/1 pan size

Options

- Casters
- Stainless steel shelf
- Top with splash back
- Lamp

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
GN2 X 2/1	1770×800×860	1209×680×564	450	-2 ~ +8°C	2 pcs	230V/50Hz
GN2 X 2/1-4D	1770×800×860	1209×680×564	450	-2 ~ +8°C	-	230V/50Hz
GN2 X 2/1G	1770×800×860	1209×680×564	450	-2 ~ +8°C	2 pcs	230V/50Hz
GN3 X 2/1	2410×800×860	1849×680×564	700	-2 ~ +8°C	3 pcs	230V/50Hz
GN3 X 2/1-6D	2410×800×860	1849×680×564	700	-2 ~ +8°C	-	230V/50Hz
GN3 X 2/1G	2410×800×860	1849×680×564	700	-2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

CM15

CM20

CM25

CM15G

CM20G

CM25G

Features

- ◆ HC free refrigerant and foam
- ◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
- ◆ Auto defrosting and auto evaporation of condensation water
- ◆ Magnetic gaskets can be replaced without any tools
- ◆ AISI 304 stainless steel framework construction
- ◆ Bottom with round edges for easy cleaning

Options

- ◆ Set drawers instead of doors

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
CM15	1505×600×1020	925×480×710	366	-2 ~ +8°C	2 pcs	230V/50Hz
CM20	2005×600×1020	1425×480×710	543	-2 ~ +8°C	3 pcs	230V/50Hz
CM25	2505×600×1020	1925×480×710	720	-2 ~ +8°C	4 pcs	230V/50Hz
CM15G	1505×600×1020	925×480×710	366	-2 ~ +8°C	2 pcs	230V/50Hz
CM20G	2005×600×1020	1425×480×710	543	-2 ~ +8°C	3 pcs	230V/50Hz
CM25G	2505×600×1020	1925×480×710	720	-2 ~ +8°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

U-GN2100TN

U-GN3100TN

U-GN4100TN

U-GN2140TN

U-GN3160TN

U-GN4180TN

U-GN2100TN-2D

U-GN3100TN-3D

U-GN4100TN-4D

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Options

- Casters

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
U-GN2100TN	1360×700×650	795×580×340	214	-2 ~ +8°C	2 pcs	230V/50Hz
U-GN3100TN	1795×700×650	1230×580×340	317	-2 ~ +8°C	3 pcs	230V/50Hz
U-GN4100TN	2230700×650	1665×580×340	420	-2 ~ +8°C	4 pcs	230V/50Hz
U-GN2140TN	1360×700×650	795×580×340	214	-2 ~ +8°C	-	230V/50Hz
U-GN3160TN	1795×700×650	1230×580×340	317	-2 ~ +8°C	-	230V/50Hz
U-GN4180TN	2230×700×650	1665×580×340	420	-2 ~ +8°C	-	230V/50Hz
U-GN2100TN-2D	1360×700×650	795×580×340	214	-2 ~ +8°C	-	230V/50Hz
U-GN3100TN-3D	1795×700×650	1230×580×340	317	-2 ~ +8°C	-	230V/50Hz
U-GN4100TN-4D	2230×700×650	1665×580×340	420	-2 ~ +8°C	-	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

U-GN2X2/1

U-GN2X2/1-4D

U-GN3X2/1

U-GN3X2/1-6D

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Insulation 60 mm thickness
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Shelf and shelf support are designed to accommodate 1 number of GN 2/1 in pan size

Options

- Casters

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
U-GN2X2/1	1770×800×640	1209×680×340	270	-2 ~ +8°C	2 pcs	230V/50Hz
U-GN3X2/1	2410×800×640	1849×680×340	420	-2 ~ +8°C	3 pcs	230V/50Hz
U-GN2X2/1-4D	1770×800×640	1209×680×340	270	-2 ~ +8°C	-	230V/50Hz
U-GN3X2/1-6D	2410×800×640	1849×680×340	420	-2 ~ +8°C	-	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

PA2100TN

PA3100TN

PA2200TN

PA3200TN

Features

◆ HC free refrigerant and foam
◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
◆ Ventilated refrigeration compartment gives a better air circulation
◆ Auto defrosting and auto evaporation of condensation water
◆ Magnetic gasket can be replaced without any tools
◆ Self-closing door
◆ Heating element conceal in door frame to eliminate any condensation
◆ Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
◆ Design for 400mm×600mm shelf

Options

◆ Casters   ◆ Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PA2100TN	1510×800×860	945×680×560	428	-2 ~ +8°C	2 pcs	230V/50Hz
PA3100TN	2020×800×860	1455×680×560	635	-2 ~ +8°C	3 pcs	230V/50Hz
PA2200TN	1510×800×960	945×680×560	428	-2 ~ +8°C	2 pcs	230V/50Hz
PA3200TN	2020×800×960	1455×680×560	635	-2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

PA1500TN

PA2000TN

PA2500TN

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design for 400mm×600mm shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PA1500TN	1505×800×860	925×680×560	413	-2 ~ +8°C	2 pcs	230V/50Hz
PA2000TN	2005×800×860	1425×680×560	614	-2 ~ +8°C	3 pcs	230V/50Hz
PA2500TN	2505×800×860	1925×680×560	814	-2 ~ +8°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Lamp

PA2X450

PA3X450

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Ventilated refrigeration compartment gives a better air circulation
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Self-closing door
- Heating element conceal in door frame to eliminate any condensation
- Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Design for 450mm×600mm shelf

Options

- Casters
- Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PA2X450	1770×800×860	1209×680×564	450	-2 ~ +8℃	2 pcs	230V/50Hz
PA3X450	2410×800×860	1849×680×564	650	-2 ~ +8℃	3 pcs	230V/50Hz

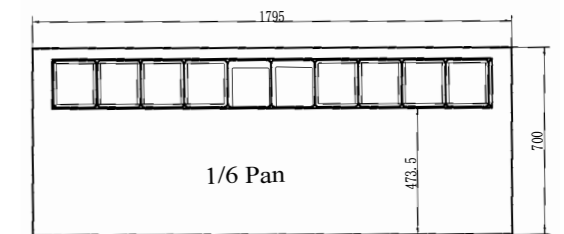Specifications are subject to change without prior notice due to continuous product development

GN-2100 Coldpan

GN-3100 Coldpan

1360

1/6 Pan

473.5

700
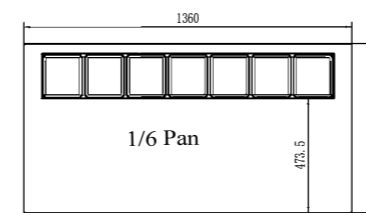
Top view of GN-2100 Coldpan

1795

1/6 Pan

473.5

700

Top view of GN-3100 Coldpan

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gaskets can be replaced without any tools
- Bottom with round edges for easy cleaning
- Designed to accommodate GN1/6 pans on top & GN 1/1 shelves
- Special cooling system design to keep food in right temperature
- AISI 304 stainless steel framework construction

Options

- Casters
- Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	GN Compatibility	Temperature (°C)	Shelf	Power Supply
GN-2100 Coldpan	1360x700x810	7 x GN 1/6 Pan	-2 ~ +8°C	2 pcs	230V/50Hz
GN-3100 Coldpan	1795x700x810	10 x GN 1/6 Pan	-2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

G-SA2070
3 PCS GN1/1 PANS + 3 PCS GN1/6 PANS

G-SA2080
4 PCS GN1/1 PANS

G-SA3070
5 PCS GN1/1 PANS

G-SA3080
6 PCS GN1/1 PANS + 3 PCS GN1/6 PANS

G-SA4070
6 PCS GN1/1 PANS

SA2070 / SA 2080

SA3070 / SA3080

SA4070

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gaskets can be replaced without any tools
- Bottom with round edges for easy cleaning
- SA2070/SA3070/SA4070 designed to accommodate GN1/1 shelf SA2080/SA3080 designed to accommodate 400×600 shelf
- Special cooling system design to keep food in right temperature
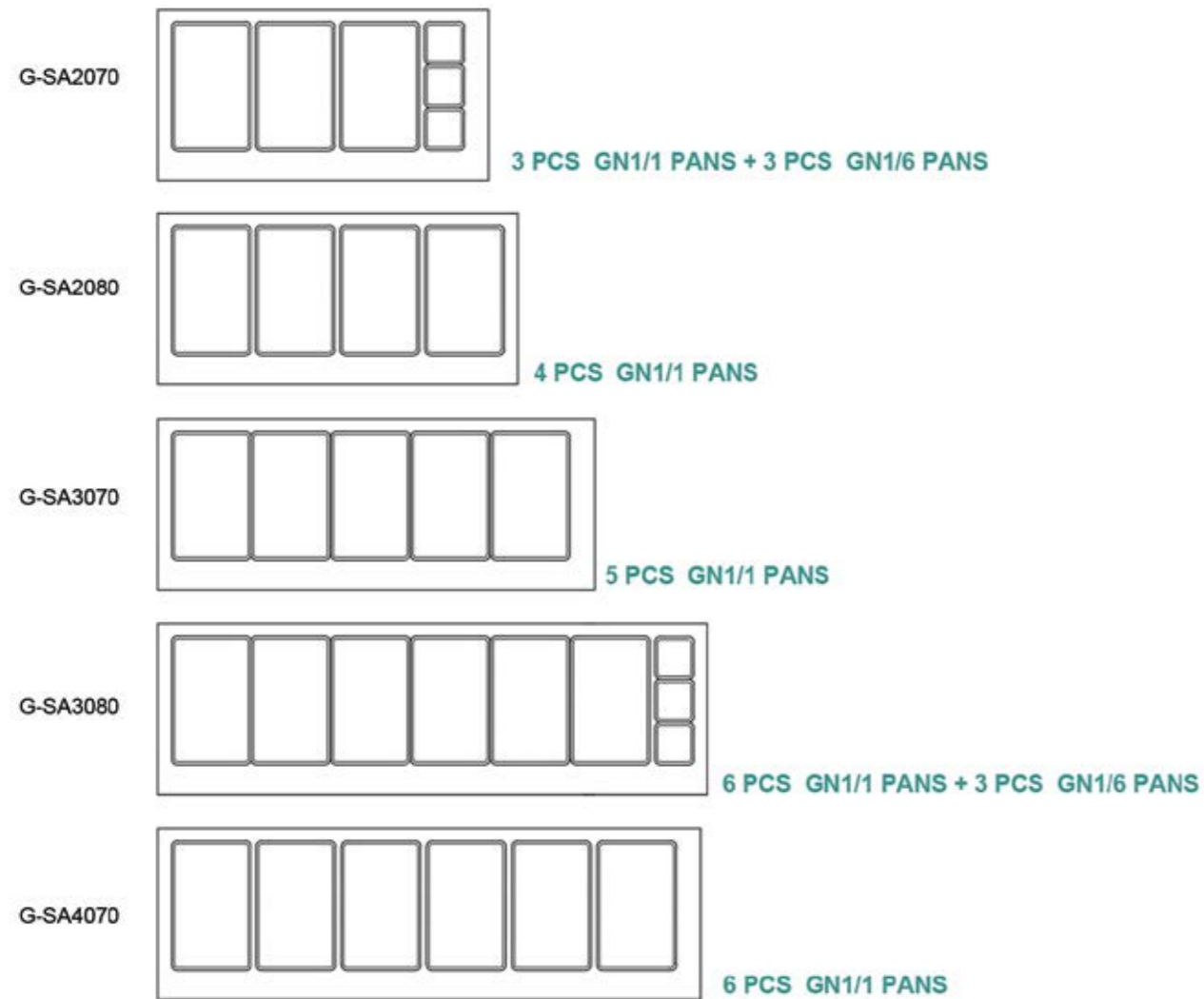- AISI 304 stainless steel framework construction

Options

- Casters
- Stainless steel shelf

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
SA2070	1360×700×1365	795×580×560	314	-2 ~ +8°C	2 pcs	230V/50Hz
SA2080	1510×800×1365	945×680×560	428	-2 ~ +8°C	2 pcs	230V/50Hz
SA3070	1795×700×1365	1230×580×560	456	-2 ~ +8°C	3 pcs	230V/50Hz
SA3080	2020×800×1365	1455×680×560	635	-2 ~ +8°C	3 pcs	230V/50Hz
SA4070	2230×700×1365	1665×580×560	616	-2 ~ +8°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

7 PCS GN1/3 PANS

7 PCS GN1/3 PANS

9 PCS GN1/3 PANS

10 PCS GN1/3 PANS
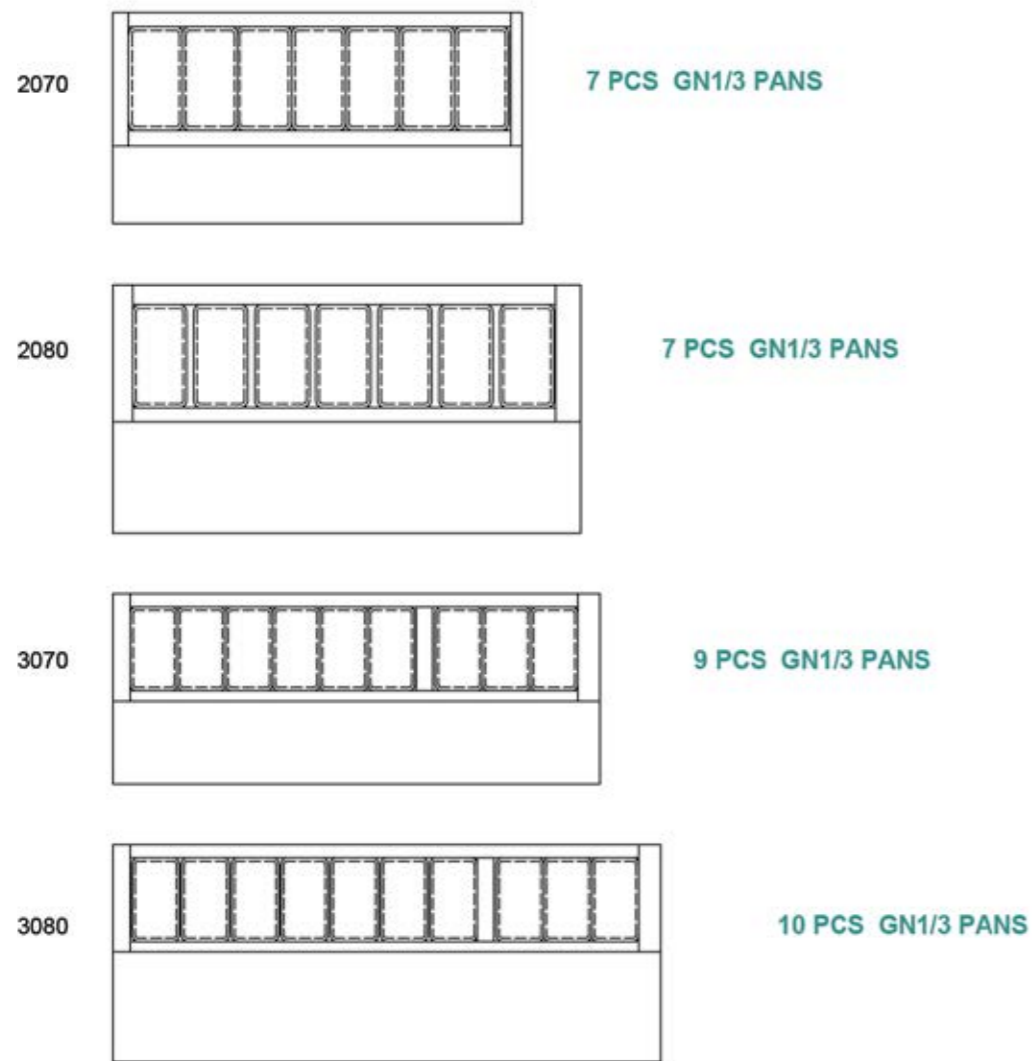
SH2070 / SH2080

SH3070 / SH3080

SH2070 / SH2080

SH3070 / SH3080

Features

◆ HC free refrigerant and foam
◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
◆ Auto defrosting and auto evaporation of condensation water
◆ Magnetic gaskets can be replaced without any tools
◆ Bottom with round edges for easy cleaning
◆ SH2070/SH3070 designed to accommodate GN1/1 shelf SH2080/SH3080 designed to accommodate 400×600 shelf
◆ With insulation top lid
◆ Special cooling system design to keep food in right temperature
◆ AISI 304 stainless steel framework construction

Options

◆ Plastic cutting board depth 450mm

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	GN1/3 PANS	Temperature (°C)	Shelf	Power Supply
SH2070	1360×700×1085	795×580×560	396	7	-2 ~ +8°C	2 pcs	230V/50Hz
SH2080	1510×800×1085	945×680×560	459	7	-2 ~ +8°C	2 pcs	230V/50Hz
SH3070	1795×700×1085	1230×580×560	576	9	-2 ~ +8°C	3 pcs	230V/50Hz
SH3080	2020×800×1085	1455×680×560	670	10	-2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

SH2080MT

SH3080MT

SH4080MT

Features

- Marble top
- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gaskets can be replaced without any tools
- AISI 304 stainless steel framework construction
- Bottom with round edges for easy cleaning

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
SH2080MT	1505×850×1050	925×680×560	496	-2 ~ +8°C	2 pcs	230V/50Hz
SH3080MT	2005×850×1050	1425×680×560	725	-2 ~ +8°C	3 pcs	230V/50Hz
SH4080MT	2505×850×1050	1925×680×560	943	-2 ~ +8°C	4 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

PZ2600TN

PZ3600TN

PZ1610TN

PZ2610TN

Features

- Marble top
- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gaskets can be replaced without any tools
- AISI 304 stainless steel framework construction
- Bottom with round edges for easy cleaning

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors
- Different colour marble

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PZ1610TN	1515×800×1000	435×680×560	221	-2 ~ +8°C	-	230V/50Hz
PZ2600TN	1510×800×1000	945×680×560	428	-2 ~ +8°C	-	230V/50Hz
PZ2610TN	2025×800×1000	945×680×560	428	-2 ~ +8°C	-	230V/50Hz
PZ3600TN	2020×800×1000	1455×680×560	635	-2 ~ +8°C	-	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Compressor at the bottom

PZ4001

PZ9001

PZ9031

Features

- ◆ Marble top
- ◆ HC free refrigerant and foam
- ◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
- ◆ Auto defrosting and auto evaporation of condensation water
- ◆ Magnetic gaskets can be replaced without any tools
- ◆ AISI 304 stainless steel framework construction
- ◆ Bottom with round edges for easy cleaning

Options

◆ Casters   ◆ Stainless steel shelf   ◆ Set drawers instead of doors   ◆ Different colour marble

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PZ4001	1000×700×1060	365×595×456	109	-2 ~ +8℃	1 pcs	230V/50Hz
PZ9001	1420×700×1060	830×595×456	257	-2 ~ +8℃	2 pcs	230V/50Hz
PZ9031	1795×700×1060	1291×595×456	400	-2 ~ +8℃	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Compressor on the side

PZ1500

PZ2000

PZ2500

Features

- ◆ Marble top
- ◆ HC free refrigerant and foam
- ◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
- ◆ Auto defrosting and auto evaporation of condensation water
- ◆ Magnetic gaskets can be replaced without any tools
- ◆ AISI 304 stainless steel framework construction
- ◆ Bottom with round edges for easy cleaning

Options

◆ Casters   ◆ Stainless steel shelf   ◆ Set drawers instead of doors   ◆ Different colour marble

Technical Specifications

CE

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PZ1500	1505×800×1000	925×680×560	413	+2 ~ +4C	-	230V/50Hz
PZ2000	2005×800×1000	1425×680×560	614	+2 ~ +4°C	-	230V/50Hz
PZ2500	2505×800×1000	1925×680×560	814	+2 ~ +4°C	-	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development
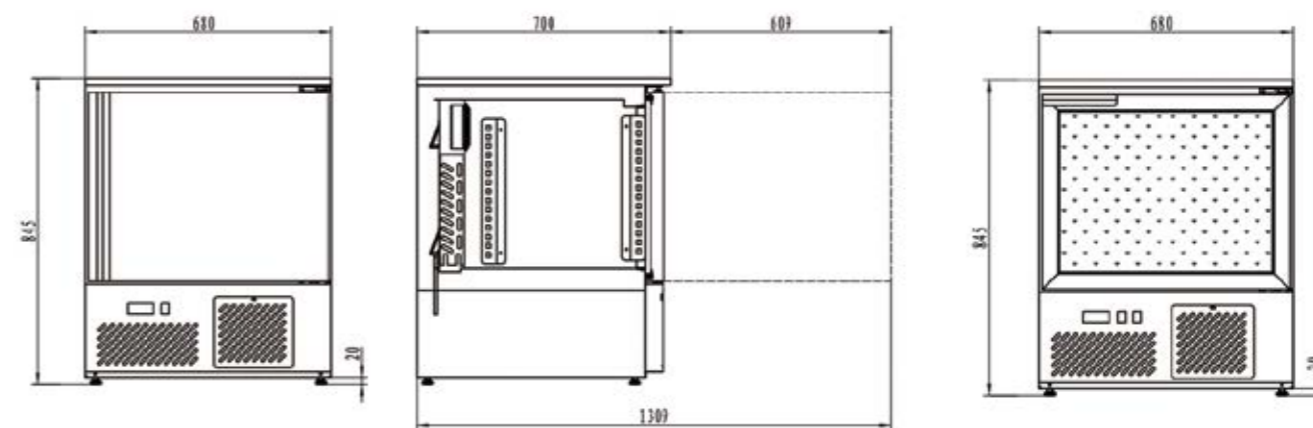
140PT/140 NT

140PTG

G-140PT / G-140NT/ G-140 FISH

G-140PTG

Features

- ◆ HC free refrigerant and foam
- ◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
- ◆ Auto defrosting and auto evaporation of condensation water
- ◆ Magnetic gasket can be replaced without any tools
- ◆ Insulation 60 mm thickness for better energy efficiency
- ◆ Self-closing door
- ◆ Heating element conceal in door frame to eliminate any condensation
- ◆ Complete structure interior &. exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- ◆ Shelf and shelf support are designed to accommodate 460x530x100mm in pan size

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
140PT	680×700×845	560×500×475	150	+2 ~ +8℃	2 pc	230V/50Hz
140NT	680×700×845	560×500×475	150	-20 ~ -15℃	2 pc	230V/50Hz
140PTG	680×700×845	560×500×475	150	-2 ~ +8℃	2 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

| S400 | S401 / S400BT | S401-2D | S903 | S903 S/S TOP |

Features

◆ HC free refrigerant and foam
◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
◆ Auto defrosting and auto evaporation of condensation water
◆ Magnetic gasket can be replaced without any tools
◆ Bottom with round edges for easy cleaning
◆ AISI 304 stainless steel framework construction
◆ Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Options

◆ Casters   ◆ Stainless steel shelf   ◆ Set drawers instead of doors

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
S400	435×700×870	365×595×456	109	+2 ~ +8°C	1 pcs	230V/50Hz
S401	435×700×870	365×595×456	109	+2 ~ +8°C	1 pcs	230V/50Hz
S401-2D	435×700×870	365×595×456	109	+2 ~ +8°C	-	230V/50Hz
S400BT	475×700×870	365×595×465	109	-15 ~ -20°C	1 pcs	230V/50Hz
S903	1365×700×870	1295×595×456	400	+2 ~ +8°C	3 pcs	230V/50Hz
S903 S/S TOP	1368×700×870	1295×595×456	400	+2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

S900

S900 ML

S902

S901 / SS45BT

S901-2D

S901-4D

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Bottom with round edges for easy cleaning
- AISI 304 stainless steel framework construction
- Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
S900	900×700×870	830×595×456	257	+2 ~ +8°C	2 pcs	230V/50Hz
S901	903×700×870	830×595×456	257	+2 ~ +8°C	2 pcs	230V/50Hz
S901-2D	903×700×870	830×595×456	257	+2 ~ +8°C	1 pc	230V/50Hz
S901-4D	903×700×870	830×595×456	257	+2 ~ +8°C	-	230V/50Hz
S900 ML	903×700×842	830×595×550	205	+2 ~ +8°C	1 pc	230V/50Hz
SS45BT	943×700×855	830×595×411	257	-15~-20°C	2 pcs	230V/50Hz
S902	1045×700×870	975×595×456	302	+2 ~ +8°C	2 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

52

PS200 PS300 PS200G PS300G

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Bottom with round edges for easy cleaning
- AISI 304 stainless steel framework construction
- Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors

Technical Specifications

CE ISO

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
S900 CG	900×700×1340	830×595×456	257	+2 ~ +8°C	2 pcs	230V/50Hz
S903 CG	1365×700×1340	1295×595×456	400	+2 ~ +8°C	3 pcs	230V/50Hz
S900 SG	900×700×1340	830×595×456	257	+2 ~ +8°C	2 pcs	230V/50Hz
S903 SG	1365×700×1340	1295×595×456	400	+2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

PS200

PS300

PS200G

PS300G

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Bottom with round edges for easy cleaning
- AISI 304 stainless steel framework construction
- Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PS200	903×700×1006	830×595×456	257	+2 ~ +8°C	2 pcs	230V/50Hz
PS200G	903×700×1180	830×595×456	257	+2 ~ +8°C	2 pcs	230V/50Hz
PS300	1368×700×1006	1295×595×456	444	+2 ~ +8°C	3 pcs	230V/50Hz
PS300G	1368×700×1180	1295×595×456	444	+2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

PS900

PS903

S903PZ

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Magnetic gasket can be replaced without any tools
- Bottom with round edges for easy cleaning
- AISI 304 stainless steel framework construction
- Shelf and shelf support are designed to accommodate 1 number of GN 1/1 in pan size

Options

- Casters
- Stainless steel shelf
- Set drawers instead of doors

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply
PS900	903×700×1090	830×595×456	285	+2 ~ +8°C	2 pcs	230V/50Hz
PS903	1368×700×1090	1295×595×456	400	+2 ~ +8°C	3 pcs	230V/50Hz
S903PZ	1400×700×1020	1295×595×456	400	+2 ~ +8°C	3 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development
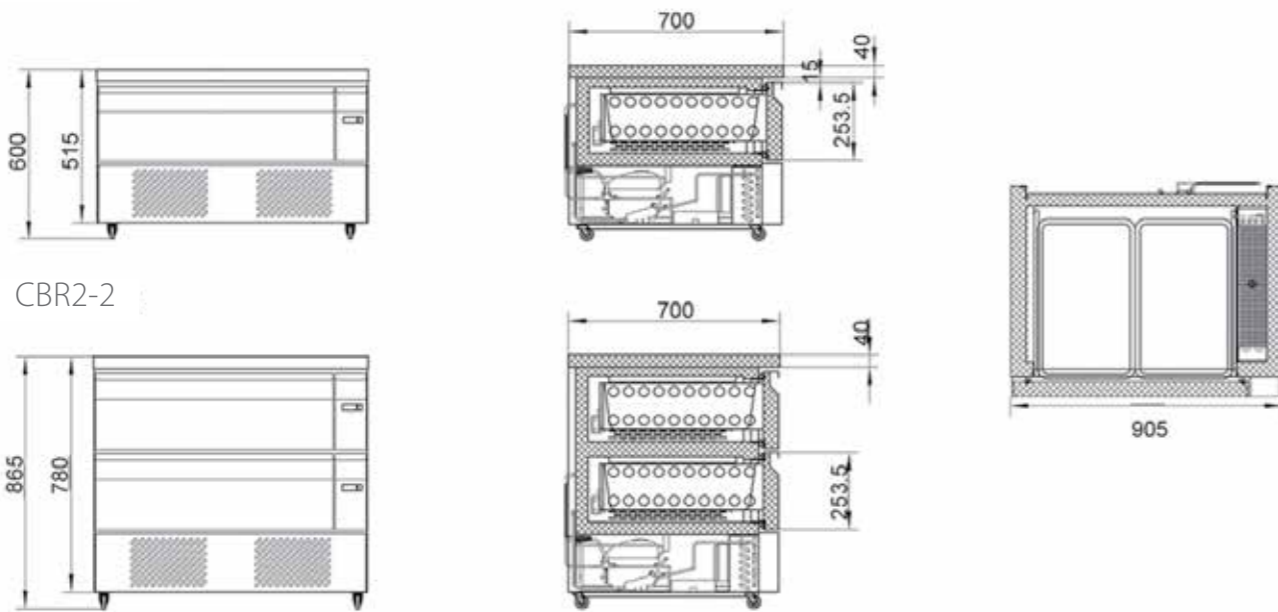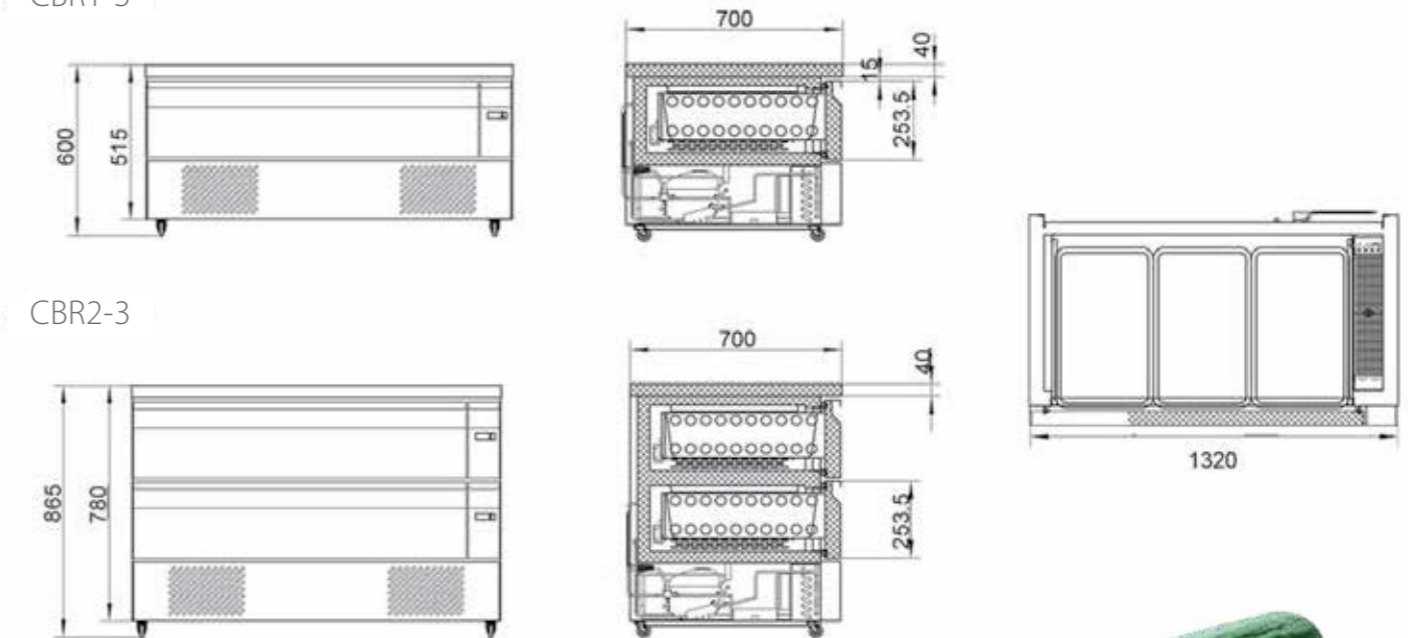
CBR1-2

CBR2-2

CBR1-3

CBR2-3

CBR1-2

CBR2-2

CBR1-3

CBR2-3

Features

- HC free refrigerant and foam
- User friendly controls with LED temperature display
- Magnetic gaskets can be replaced without any tools
- AISI 304 stainless steel framework construction
- Switch drawer temperature from chiller to freezer at the touch of a button
- GN1/1 150mm deep pan capacity maximises available storage space
- Climate Class 5(43°C ambient)
- CBR2-2/CBR2-3 with 2 cooling units

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	GN1/1 PANS	Power Supply
CBR1-2	905×700×600	675×565×205	78	+1 ~ +4°C/-18 ~ -21°C	2 pcs	230V/50Hz
CBR2-2	905×700×865	675×565×470	179	+1 ~ +4°C/-18 ~ -21°C	4 pcs	230V/50Hz
CBR1-3	1230×700×600	1000×565×205	116	+1 ~ +4°C/-18 ~ -21°C	3 pcs	230V/50Hz
CBR2-3	1230×700×865	1000×565×470	265	+1 ~ +4°C/-18 ~ -21°C	6 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development
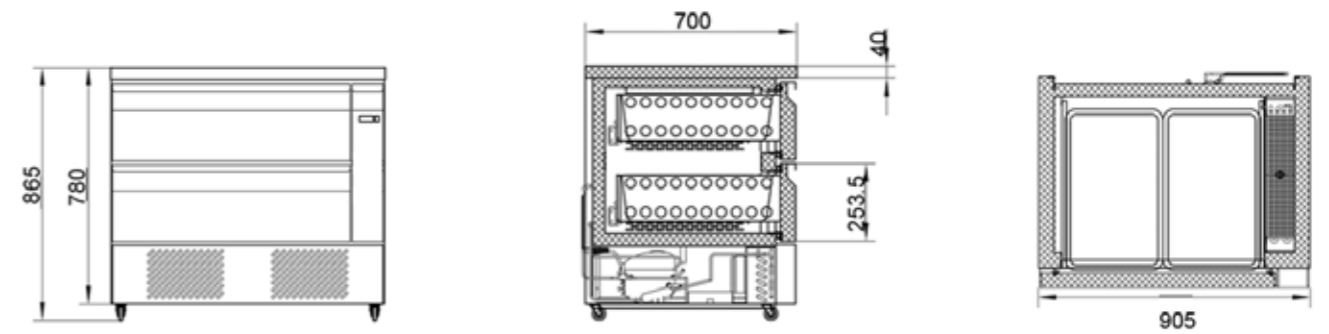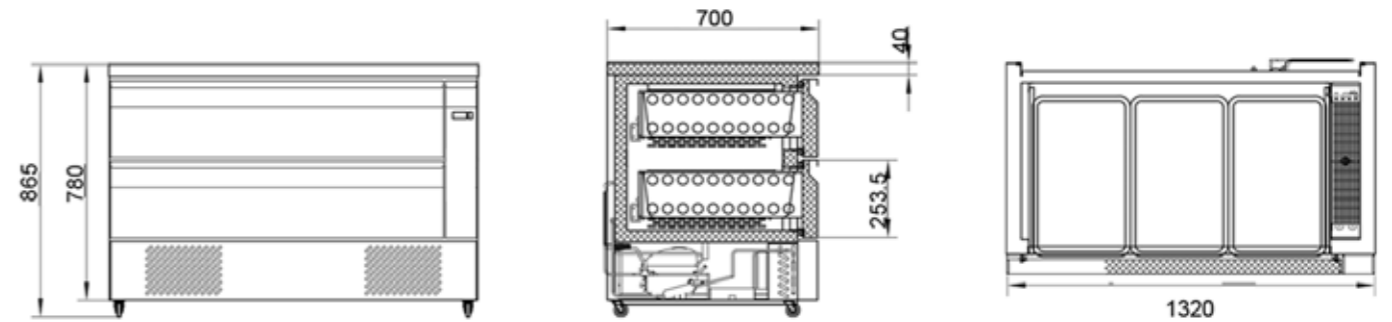
CBR2-2R

CBR2-2R

CBR2-3R

CBR2-2R

CBR2-3R

Features

- HC free refrigerant and foam
- User friendly controls with LED temperature display
- Magnetic gaskets can be replaced without any tools
- AISI 304 stainless steel framework construction
- Switch drawer temperature from chiller to freezer at the touch of a button
- GN1/1 150mm deep pan capacity maximises available storage space
- Climate Class 5(43°C ambient)
- CBR2-2/CBR2-3 with 2 cooling units

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	GN1/1 PANS	Power Supply
CBR2-2R	905×700×865	675×565×470	179	+1 ~ +4°C	4 pcs	230V/50Hz
CBR2-3R	1230×700×865	1000×565×470	265	+1 ~ +4°C	6 pcs	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

G-SNACK2100TNG

G-SNACK3100TNG

G-SNACK4100TNG

G-SNACK2200TNG

G-SNACK3200TNG

G-SNACK4200TNG

Features

◆ HC free refrigerant and foam
◆ Electronic thermostat and digital LED temperature display for accurate control and easy reading
◆ Auto defrosting and auto evaporation of condensation water
◆ Magnetic gaskets can be replaced without any tools
◆ AISI 304 stainless steel framework construction
◆ Bottom with round edges for easy cleaning

Options

◆ Casters   ◆ Set drawers instead of doors   ◆ Stainless steel shelf
◆ Different colour marble top

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Shelf	Power Supply	Cooling mode
G-SNACK2100TNG	1360×600×860	795×480×560	260	+2 ~ +8°C	2 pcs	230V/50Hz	Ventilated
G-SNACK2200TNG	1360×600×960	795×480×560	260	+2 ~ +8°C	2 pcs	230V/50Hz	Ventilated
G-SNACK3100TNG	1795×600×860	1230×480×560	386	+2 ~ +8°C	3 pcs	230V/50Hz	Ventilated
G-SNACK3200TNG	1795×600×960	1230×480×560	386	+2 ~ +8°C	3 pcs	230V/50Hz	Ventilated
G-SNACK4100TNG	2230×600×860	1665×480×560	511	+2 ~ +8°C	4 pcs	230V/50Hz	Ventilated
G-SNACK4200TNG	2230×600×960	1665×480×560	511	+2 ~ +8°C	4 pcs	230V/50Hz	Ventilated

Specifications are subject to change without prior notice due to continuous product development

ST3 (2 CYCLES ONLY)	SD3	SD5	SD10	SD14

Features

- HC refrigerant and foam
- Ventilated refrigeration compartment.
- Touch Screen for easy operation and reading.
- 75mmthickness insulation for exculent thermal efficiency.
- Self closing doors with easy to clean and replace magnetic balloon gasket.
- Complete structure interior & exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Choice of models from 3 set GN1/1(400×600) trays to 14 set GN1/1(400×600)
- Special insert probe feels the temperature in the heart of the product.
- Electric door mullion heater replaceable.
- Danfoss refrigeration components.
- Aspera or Danfoss compressor.
- EBM fan
- Customer friendly touch screen controller easy for reading and operating

Easy To Use

Blast Chillers   +70°C to +3°C

The Blast Chilling cycle, the product temperature drops from +70°C to +3°C in 90 minutes.The transition betwen +65°C and +10°C (ideal climate forthe proliferation of bacterial), so fast as to prevent any generation.
The Foodstuff can be kept for 8 days in normally chiller.

Shock Freezers   +70°C to -18°C

The maximum storage is achieved through the rapid production of cold to allow the production of microcrystals that optimally preserve the cells of the foodstuf.The Shock Freezing drops the temperature from +70°C to -18°C in a maximum time of 240 minutes.
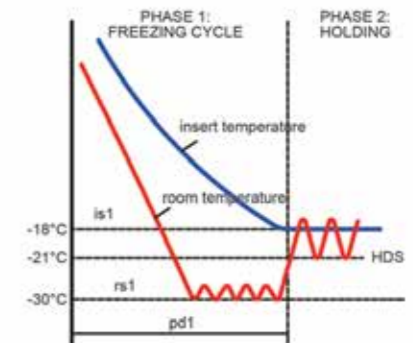The food is quickly frozen and then be kept for months in normally freezer.

1 CY1: HARD CHILL+SOFT CHILL+HOLDING
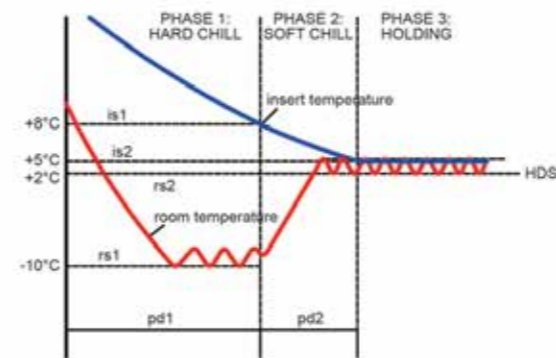
3 CY3: FREEZING CYCLE+HOLDING

2 CY2: HARD CHILL+SOFT CHILL+FREEZING CYCLE+HOLDING

4 CY4: FREEZING CYCLE THEN STOP

Technical Specifications

CE   ISO 9001
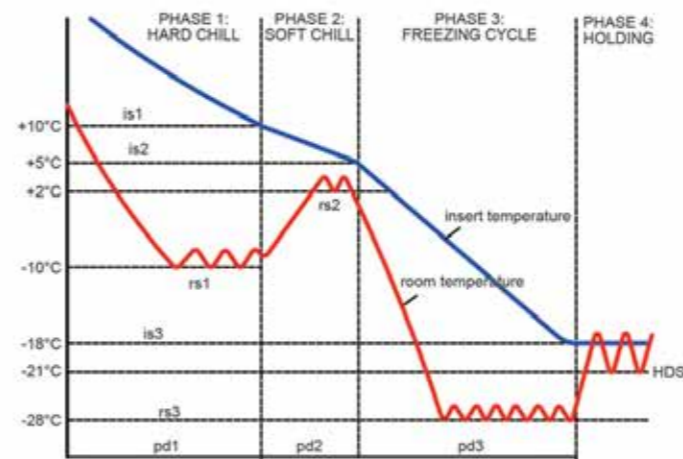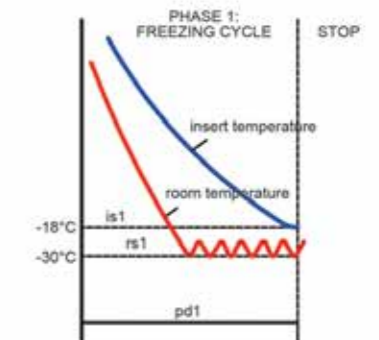
Model	Ext. Dimension W×D×H (mm)	Capacity (L)	Cooling Capabilicy +70/3°C in 90min +70/-18°C in 240min	Shelf	Power Supply
SD3	800×815×945	139	12KG/8KG	3	230V/50Hz
SD5	800×815×1015	169	18KG/14KG	5	230V/50Hz
SD10	800×815×1645	368	40KG/28KG	10	230V/50Hz
SD14	800×815×2170	494	55KG/38KG	14	380V/50Hz
ST3	660×650×430	33	8KG/5KG	3	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

D20

LOAD CAPACITY Trolleys Not Inclded

388	550
1620	

GN 1/1 TROLLEY 20 TRAYS

588	650
1620	

GN 2/1 TROLLEY 20 TRAYS

460	620
1620	

60x40 TROLLEY 20 TRAYS

Easy To Use

Blast Chillers   +70°C to +3°C

The Blast Chilling cycle, the product temperature drops from +70°C to +3°C in 90 minutes. The transition betwen +65°C and +10°C (ideal climate forthe proliferation of bacterial), so fast as to prevent any generation.
The Foodstuff can be kept for 8 days in normally chiller.

Shock Freezers   +70°C to -18°C

The maximum storage is achieved through the rapid production of cold to allow the production of microcrystals that optimally preserve the cells of the foodstuf. The Shock Freezing drops the temperature from +70°C to -18°C in a maximum time of 240 minutes.
The food is quickly frozen and then be kept for months in normally freezer.

Features

- HC refrigerant and foam
- Ventilated refrigeration compartment
- Complete structure interior & exterior in stainless steel AISI 304 with round internal edges for easy cleaning
- Self closing doors with easy to clean and replace magnetic balloon gasket.
- 100mm thickness insulation for exculent thermal efficiency.
- Special probe feels the temperature in the heart of the product.
- Electric door mullion heater replaceable.
- Customer friendly touch screen controller easy for reading and operating.

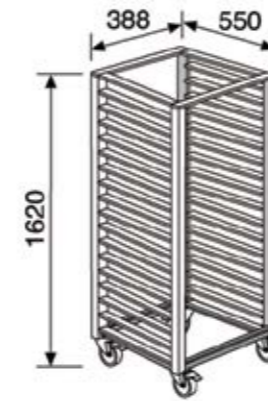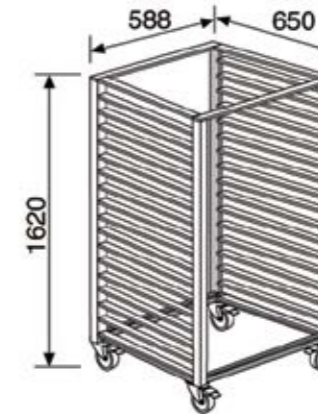**1 CY1: HARD CHILL+SOFT CHILL+HOLDING**

3 CY3: FREEZING CYCLE+HOLDING

2 CY2: HARD CHILL+SOFT CHILL+FREEZING CYCLE+HOLDING

4 CY4: FREEZING CYCLE THEN STOP

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	GN1/1 Trolleys	GN2/1 or 600x400 Trolleys	Power Supply
D20	950×1426×2180	685×890×1800	2 Pcs	1 Pc	380V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Drop-in options

GN2C / GN2CF

GN3C / GN3CF

GN4C / GN4CF

GN5C

Features

- CFC free refrigerant and foam
- Electronic control with digital display
- CE certification
- RoSH compliant

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Capacity (Space of Pans)	Temperature (°C)	Cooling Mode	Power Supply
GN2C	768×678×536	2×GN1/1	+2 ~ +8°C	Static	230V/50Hz
GN3C	1102×678×536	3×GN1/1	+2 ~ +8°C	Static	230V/50Hz
GN3CF	1102×678×536	3×GN1/1	-2 ~ -10°C	Static	230V/50Hz
GN4C	1436×678×536	4×GN1/1	+2 ~ +8°C	Static	230V/50Hz
GN4CF	1436×678×536	4×GN1/1	-2 ~ -10°C	Static	230V/50Hz
GN5C	1770×678×536	5×GN1/1	+2 ~ +8°C	Static	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Ventilated Cooling

GN2V

GN3V

GN4V

GN5V

Features

- CFC free refrigerant and foam
- Electronic control with digital display
- CE certification
- RoSH compliant

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Capacity (Space of Pans)	Temperature (°C)	Cooling Mode	Power Supply
GN2V	788×688×636	2×GN1/1	+2 ~ +8℃	Ventilated	230V/50Hz
GN3V	1122×688×636	3×GN1/1	+2 ~ +8℃	Ventilated	230V/50Hz
GN4V	1456×688×676	4×GN1/1	+2 ~ +8℃	Ventilated	230V/50Hz
GN5V	1790×688×676	5×GN1/1	+2 ~ +8℃	Ventilated	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

GN2B

GN3B

GN4B

GN5B

Features

- CFC free refrigerant and foam
- Electronic control with digital display
- CE certification
- RoSH compliant

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Capacity (Space of Pans)	Temperature (°C)	Power Supply
GN2B	768×678×536	2×GN1/1	+70~+90	230V/50Hz
GN3B	1102×678×536	3×GN1/1	+70~+90	230V/50Hz
GN4B	1436×678×536	4×GN1/1	+70~+90	230V/50Hz
GN5B	1770×678×536	5×GN1/1	+70~+90	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Drop-in Frost Tops

The Trufrost Drop-In Frost Tops are specially designed to efficiently hold fast moving, pre-chilled food products such as grab & go menu items, trays of appetizers and cold beverages at optimum serving temperature and provide an easy, self-serve access. The display surface fits flush with the countertop to limit the effect of ambient temperature on the display area and to help maintain a pleasing, full frost view. For best performance, stainless steel pans are recommended for placement on the Frost Top.

FT-2 Marble, FT-3 Marble, FT-4 Marble

FT-2, FT-3, FT-4
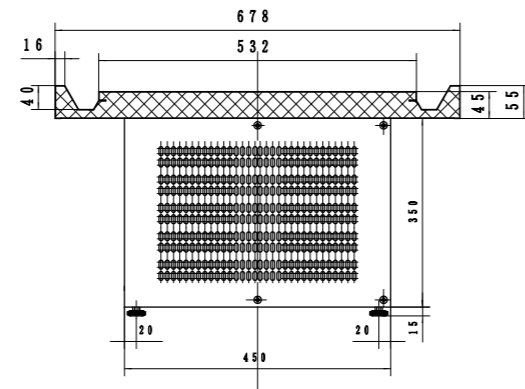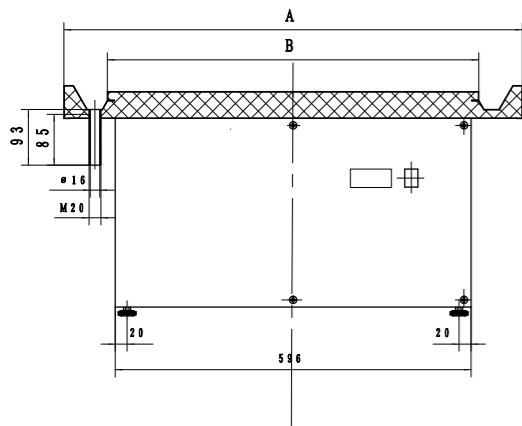
Model	A	B
FT-3	1102	956

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	GN Compatibility	Power (W)	Temperature (°C)	Net Weight Kg	Power Supply
FT-2	768×678×420	2 x GN 1/1	180	+0~-10	25	230V/50Hz
FT-3	1102×678×420	3 x GN 1/1	180	+0~-10	35	230V/50Hz
FT-4	1436×678×420	4 x GN 1/1	180	+0~-10	45	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Display Cases for Coffee & Cake Shops

Irrespective of whether you are a dedicated cake shop, patisserie or a coffee shop, the most interactive area you would have is an inviting display of confectionery and savouries. Trufrost has a whole array of stylish and contemporary confectionery showcases that would do any café & cake shop proud. For a café application, these display cases perfectly complement the Butler Coffee Machines to create a holistic customer experience.

Why Trufrost confectionery showcases are miles ahead?

Help you save on food wastage:

If the display in your showcases looks anything like the showcase shown on the top right, it is time you looked for an upgrade to Trufrost. Our display cases come with an advanced, double tempered and heated front glass that enhances visibility and prevents unhygienic condensation as would be experienced in conventional display cases. This, coupled with a reliable ventilated refrigeration system and an auto defrost ensures uniform cooling which means that your food stuff – be it the Bengali mithais or exotic cheesecakes, can stay fresh, longer.

Aesthetics:

Trufrost display cases come in an elegant combination of black glass & stainless steel and contemporary LED lighting under each shelf that enhances the display giving a very classy, premium and an international feel to the ambience.

Trufrost Display

Flat Glass Showcases - Premia series

Trufrost offers a variety of showcases that are specially designed to captivate your customers. The side and front glass is clad in chic, Italian style black lacquer border and the base is specially crafted in black titanium finish stainless steel to give a premium look to your store ambience. These stunning showcases come with an advanced, double tempered and heated front glass that enhances visibility and prevents unhygienic condensation as would be experienced in conventional display cases. This, coupled with a reliable ventilated refrigeration system and an auto defrost ensures uniform cooling. They come with elegant LED lighting under each shelf for that added oomph.

CSF-44 Premia

Temptation - 44

Diva-900 Premia

Crystal Tower Premia

Technical Specifications

Model	Product	No. of Layers		Dimensions W*D*H (mm)	Volume (Litres)	Temperature Range (°C)	Front Glass	Refrigerant	Power (Watts)
		No.	Description						
CSF 44 Premia	Flat Glass 4 Layer Cake Showcase	4	Base + 3 shelves	1200*730*1300	550	2~8	Heated	R 134a	480
Temptation-44	Inclined Glass 4 Layer Cake Showcase	4	Base + 3 shelves	1200*730*1300	480	2~8	Heated	R 134a	450
Diva-900 Premia	Chocolate & Confectionery Counter with Drawers	1	Base + 2 Pullout Drawers	900*850*1125	160	2~10	Heated#	R 134a	500
Crystal Tower Premia	4 Side Glass Panoramic Cake Showcase	5	Base + 4 shelves	675*695*1800	660	2~8	Double Glass	R 290a	590

Electricals: 220V/50Hz./Single Phase   Specifications are subject to change without prior notice due to continuous product development   # Top glass also heated

Countertop Displays

CTSR-23 Premia

Baby Tower

Countertop Cold Displays

Suitable for showcasing and retailing Cakes, Pastries, Indian Desserts, Dairy Products, Cold Cuts, Sandwiches and Beverages. You can choose between two models that come in a dazzling combination of steel & glass, and fitted with a reliable, bottom mounted cooling system.

Baby Tower

This newly launched stunning countertop cold display is suitable for showcasing and retailing Cakes, Pastries, Indian Desserts, Dairy Products, Cold Cuts, Sandwiches and Beverages. It comes in a dazzling combination of elegant black and glass, and is fitted with a reliable, bottom mounted cooling system.

Technical Specifications

Model	Product	No. of Layers		Dimensions W*D*H (mm)	Volume (Litres)	Temperature Range (°C)	Front Glass	Refrigerant	Power (Watts)
		No.	Description						
Baby Tower	Desk Top Tall Display Refrigerator	3	Base + 2 shelves	452*406*816	58	2~12	Double Glass	R 134a	190
CTSR-23	Countertop 3 Layer Square Glass Cake Showcase	3	Base + 2 shelves	660*530*730	68	2~8	-	R 134a	160

Electricals: 220V/50Hz./Single Phase   Specifications are subject to change without prior notice due to continuous product development   # Top glass also heated

Ice cream & Gelato Scooping Displays

These stunning displays for ice cream & gelato can be used in different ways – as countertops or intelligently built-in to the counter to merge with your dessert buffet spread. You can choose between 3 models that are draped in elegant curved glass and built on a stainless steel base that houses the refrigeration system and have a digital temperature indicator. The DTF-4 comes with 4 x 5L pans. However, you have the flexibility to display more flavours of ice cream or gelato by using GN 1/6 pans (not supplied with the machine). The 2 Wow Gelato models come with with 6 x GN1/3 and 7 x GN1/3 pans respectively.

DTF-4

Wow Gelato - 7

Wow Gelato - 7

Technical Specifications

Model	Pans		Dimensions W*D*H (mm)	Volume (Litres)	Temperature Range (°C)	Front Glass	Refrigerant	Power (Watts)
	No.	Description						
DTF-4	4	5 L	805*670*360	67	-18 ~ -22	-	R 134a	140
Wow Gelato - 7	7	GN 1/3	1380*742*904	142	-13 ~ -22	Heated	R 404a	1400
Wow Gelato - 6	6	GN 1/3	1170*850*550	122	-13 ~ -22	Heated	R 404a	1300

Electricals: 220V/50Hz./Single Phase   Specifications are subject to change without prior notice due to continuous product development

Soft Serve Freezers

With Trufrost Soft Serve Freezers it is easy to make soft ice cream and frozen yogurt. Just add the pre-mix from your chosen dairy or premix supplier, freeze it down and in few minutes you are ready to serve. You can choose between a single flavour model and two dual favour twin twist models – one which is a countertop freezer and the other a floor standing freezer.

Solo

Tom & Jerry

2 Plus 1

Technical Specifications

Model	Flavours	Max. production	Mix Hopper capacity	Freezing cylinder capacity (Litres)	W x D x H (mm)	First Dispensing	Consecutive Dispensing#	Rated Input Power
Solo	1	10 Litres/Hr.	4 Litres x 1	1.5 x 1	220x660x660	13 minutes	4 Cups*	700 W
2 Plus 1	Twin Twist	25 Litres/Hr.	5.5 Litres x 2	1.75 x 2	540x710x1440	9 minutes	5 + 5 Cups*	2500 W
Tom & Jerry	Twin Twist	15 Litres/Hr.	4.3 Litres x 2	1.6 x 2	540x760x835	10 minutes	3 + 3 Cups*	2300 W

Data based on ambient temperature of 32°C

Electricals: 220V/50Hz/1 Phase   Specifications are subject to change without prior notice due to continuous product development

Consecutive dispensing intervals assumed at 8 seconds based on practical experience

* 80 gms of dispensing taken for each cup

Countertop Sushi Display

Apart from being a point of attraction on the sushi counter, a Trufrost Sushi Showcase ensures the freshness of foodstuff. Designed with an elegant curved glass, its powerful cooling performance coupled with stable humidity & temperature control keeps sushi fresh and keeps it from drying out. It comes loaded with 5 GN ¼ pans.

CTSS-5

Countertop Cold Displays

Trufrost Countertop Cold Display is a versatile appliance. Apart from salads, starters and toppings, it is also ideal for storing a variety of Indian Desserts like kheer, rabadi, rasogullas, ras-malai and phirni on one hand to pani-poori, jal jeera on the other. They accept 5 GN 1/4 pans (not included) and come with a glass sneeze-guard.

VRX-1200/330

Technical Specifications

Prodct	Model	Dimensions (WxDxH) mm	Volume (L)	Cooling System	Refrigerant	Input Power (W)	Temperature Range (°C)	Net Weight (Kg)
Countertop Sushi Display	CTSS-5	1200*335*430	52	Static	R134a	135	+2 ~ +10	60

Electricals: 220V/50Hz/1 Phase   Specifications are subject to change without prior notice due to continuous product development

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Power Supply
VRX 1200 (Glass)	1200x335x435	115	+2 ~ +10	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

VRX330 Series

VRX380 Series

VRX800

VRX955

VRX1000

VRX1200

VRX1400

VRX1500

VRX1600

VRX1800

VRX2000

VRX2500

VRX WITH FLAT GLASS

VRX WITH CURVED GLASS

VRX WITH FLS/S LID
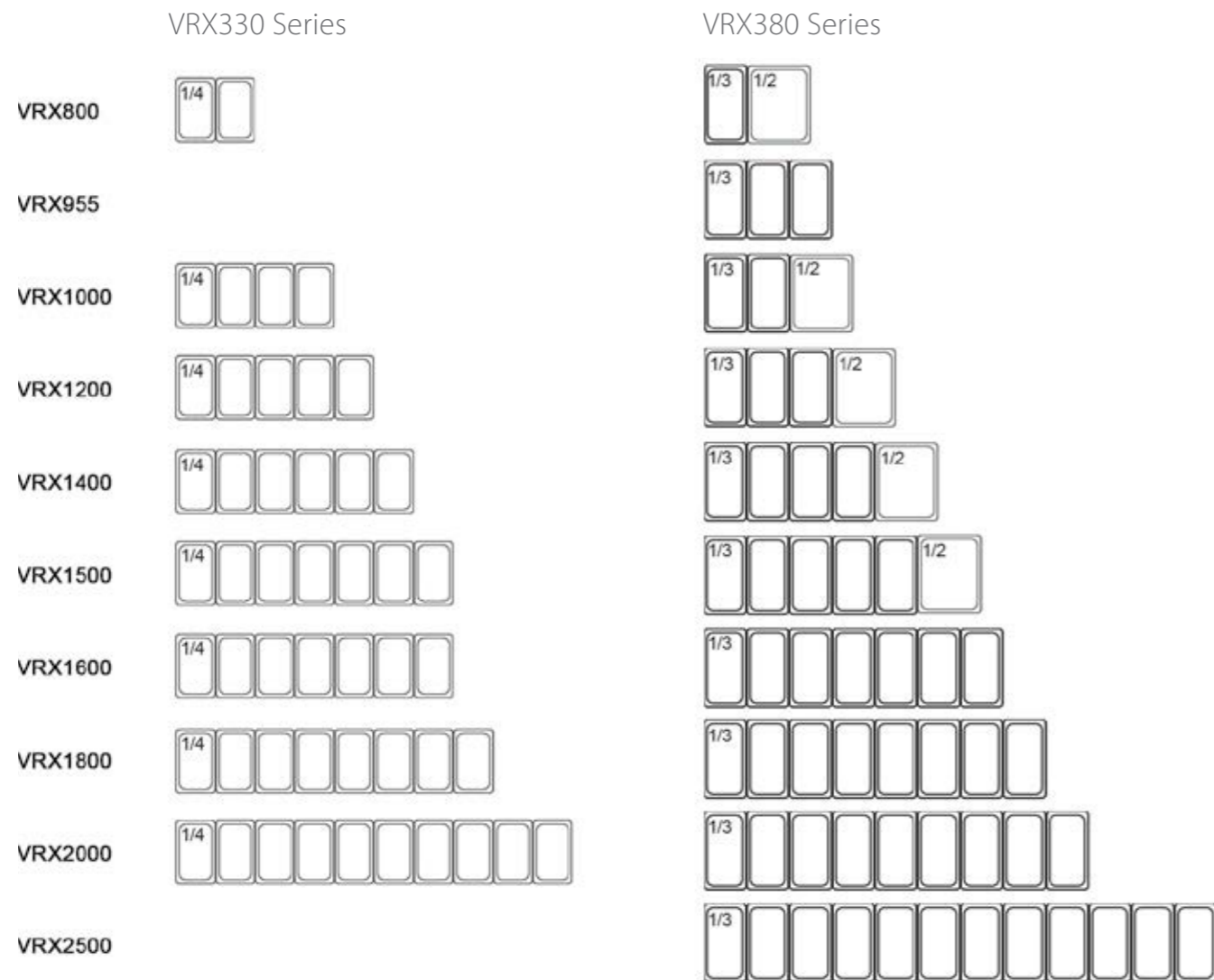
Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Replaceable flat glass cover, stainless steel cover and curved glass cover
- Complete structure AISI 304
- Static cooling with continous evaporator without welding

Options

- Left unit
- Other Size on request

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (space Of pans)	Temperature (°C)	Power Supply
VRX800/330	800×335×435	445×245×155	GN1/4×2	+2 ~ +8°C	230V/50Hz
VRX800/380	800×395×435	445×305×155	GN1/3×1+GN1/2×1	+2 ~ +8°C	230V/50Hz
VRX955/380	955×395×435	600×305×155	GN1/3×3	+2 ~ +8°C	230V/50Hz
VRX1000/330	1000×335×435	645×245×155	GN1/4×4	+2 ~ +8°C	230V/50Hz
VRX1000/380	1000×395×435	645×305×155	GN1/3×2+GN1/2×1	+2 ~ +8°C	230V/50Hz
VRX1200/330	1200×335×435	845×245×155	GN1/4×5	+2 ~ +8°C	230V/50Hz
VRX1200/380	1200×395×435	845×305×155	GN1/3×3+GN1/2×1	+2 ~ +8°C	230V/50Hz
VRX1400/330	1400×335×435	1045×245×155	GN1/4×6	+2 ~ +8°C	230V/50Hz
VRX1400/380	1400×395×435	1045×305×155	GN1/3×4+GN1/2×1	+2 ~ +8°C	230V/50Hz
VRX1500/330	1500×335×435	1145×245×155	GN1/4×7	+2 ~ +8°C	230V/50Hz
VRX1500/380	1500×395×435	1145×305×155	GN1/3×5+GN1/2×1	+2 ~ +8°C	230V/50Hz
VRX1600/330	1600×335×435	1245×245×155	GN1/4×7	+2 ~ +8°C	230V/50Hz
VRX1600/380	1600×395×435	1245×305×155	GN1/3×7	+2 ~ +8°C	230V/50Hz
VRX1800/330	1800×335×435	1445×245×155	GN1/4×8	+2 ~ +8°C	230V/50Hz
VRX1800/380	1800×395×435	1445×305×155	GN1/3×8	+2 ~ +8°C	230V/50Hz
VRX2000/330	2000×335×435	1645×245×155	GN1/4×10	+2 ~ +8°C	230V/50Hz
VRX2000/380	2000×395×435	1645×305×155	GN1/3×9	+2 ~ +8°C	230V/50Hz
VRX2500/380	2500×395×435	2145×305×155	GN1/3×12	+2 ~ +8°C	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

TS1200

TS1500

TS1800

TS2000

Features

◆ LED lamp

◆ Safty curved glass
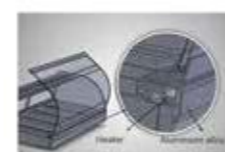
◆ Heated front glass

◆ Glass can be open and remove by hand easy for cleaning

◆ HC refrigerant

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Cooling Mode	Temperature (°C)	Power Supply
TS1200	1200×415×300	Static	+4 ~ +8℃	230V/50Hz
TS1500	1500×415×300	Static	+4 ~ +8℃	230V/50Hz
TS1800	1800×415×300	Static	+4 ~ +8℃	230V/50Hz
TS2000	2000×415×300	Static	+4 ~ +8℃	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development
* 1"height GN1/3 Pans included

Bottle & Beverage Coolers

B1500

B2000

B2500
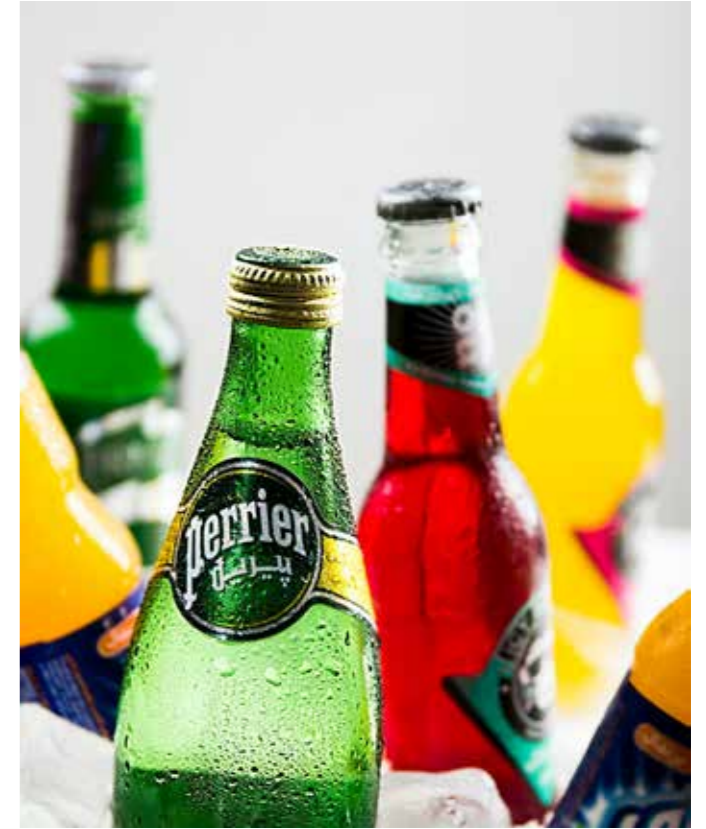
Features

- HC free refrigerant and foam
- Forced-air cooling
- Adjustable dividers included
- Self-Defrosting Evaporator
- Bottle cap opener & cap catcher standard

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Cooling mode	Power Supply
B1500	1505×565×910	1400×470×690	440	+2 ~ +8°C	Static	230V/50Hz
B2000	2005×565×910	1900×470×690	615	+2 ~ +8°C	Static	230V/50Hz
B2500	2505×565×910	2400×470×690	790	+2 ~ +8°C	Static	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Hinged Door

SC150G   SC250G   SC315G
SC148G   SC248G   SC316G

Sliding Door

SC150SD   SC250SD   SC315SD
SC148SD   SC248SD   SC316SD

Features

- HC free refrigerant and foam
- Electric controller with digital temperature display
- Ventilated cooling system
- Auto defrosting and Auto evaporating of defrost water
- 2 shelves per door
- Airflow from down front grill in case the unit can be used against wall
- The unit can be with white/black/brown/siliver colour

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Cooling Mode	Shelf	Power Supply
SC150G	600×535×910	535×370×765	151	+2 ~ +8℃	Ventilated	2	230V/50Hz
SC250G	920×535×910	855×370×765	254	+2 ~ +8℃	Ventilated	4	230V/50Hz
SC315G	1350×535×910	1285×370×765	382	+2 ~ +8℃	Ventilated	6	230V/50Hz
SC148G	600×535×870	535×370×735	129	+2 ~ +8℃	Ventilated	2	230V/50Hz
SC248G	900×535×870	835×370×735	202	+2 ~ +8℃	Ventilated	4	230V/50Hz
SC316G	1350×535×870	1285×370×735	320	+2 ~ +8℃	Ventilated	6	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Cooling Mode	Shelf	Power Supply
SC150SD	600×535×910	535×370×765	151	+2 ~ +8℃	Ventilated	2	230V/50Hz
SC250SD	920×535×910	855×370×765	254	+2 ~ +8℃	Ventilated	4	230V/50Hz
SC315SD	1350×535×910	1285×370×765	382	+2 ~ +8℃	Ventilated	6	230V/50Hz
SC148SD	600×535×870	535×370×735	129	+2 ~ +8℃	Ventilated	2	230V/50Hz
SC248SD	900×535×870	835×370×735	202	+2 ~ +8℃	Ventilated	4	230V/50Hz
SC316SD	1350×535×870	1285×370×735	320	+2 ~ +8℃	Ventilated	6	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

BC2100

BC2100 D2

BC3100

BC3100 D6

BC4100

BC4100 D2

Features

- HC free refrigerant and foam
- Electric controller with digital temperature display
- Ventilated cooling system
- Auto defrosting and Auto evaporating of defrost water

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Cooling Mode	Shelf	Power Supply
BC2100	1462×513×860	1082×415×720	350	+2 ~ +8°C	Ventilated	4	230V/50Hz
BC3100	2002×513×860	1622×415×720	537	+2 ~ +8°C	Ventilated	6	230V/50Hz
BC4100	2542×513×860	2162×415×720	698	+2 ~ +8°C	Ventilated	8	230V/50Hz
BC2100 D2	1462×513×860	1082×415×720	350	+2 ~ +8°C	Ventilated	2	230V/50Hz
BC3100 D6	2002×513×860	1622×415×720	537	+2 ~ +8°C	Ventilated	-	230V/50Hz
BC4100 D2	2542×513×860	2162×415×720	698	+2 ~ +8°C	Ventilated	6	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

BC2100G

BC3100G

BC4100G

Features

- ◆ HC free refrigerant and foam
- ◆ Electric controller with digital temperature display
- ◆ Ventilated cooling system
- ◆ Auto defrosting and Auto evaporating of defrost water

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Cooling Mode	Shelf	Power Supply
BC2100G	1462×513×860	1082×415×720	350	+2 ~ +8°C	Ventilated	4	230V/50Hz
BC3100G	2002×513×860	1622×415×720	537	+2 ~ +8°C	Ventilated	6	230V/50Hz
BC4100G	2542×513×860	2162×415×720	698	+2 ~ +8°C	Ventilated	8	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

BC2100G SG (remote unit)

BC3100G SG (remote unit)

BC4100G SG (remote unit)

Features

◆ HC free refrigerant and foam
◆ Electric controller with digital temperature display
◆ Ventilated cooling system
◆ Auto defrosting and Auto evaporating of defrost water

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Cooling Mode	Shelf	Power Supply
BC2100G SG	1162×513×860	1082×415×720	350	+2 ~ +8°C	Ventilated	2	230V/50Hz
BC3100G SG	1702×513×860	1622×415×720	537	+2 ~ +8°C	Ventilated	-	230V/50Hz
BC4100G SG	2242×513×860	2162×415×720	698	+2 ~ +8°C	Ventilated	6	230V/50Hz
Specifications are subject to change without prior notice due to continuous product development							

BC2100 SG

BC3100 SG

BC4100 SG

Features

- HC free refrigerant and foam
- Electric controller with digital temperature display
- Ventilated cooling system
- Auto defrosting and Auto evaporating of defrost water

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Int. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Cooling Mode	Shelf	Power Supply
BC2100 SG	1162×513×860	1082×415×720	350	+2 ~ +8°C	Ventilated	4	230V/50Hz
BC3100 SG	1702×513×860	1622×415×720	537	+2 ~ +8°C	Ventilated	6	230V/50Hz
BC4100 SG	2242×513×860	2162×415×720	698	+2 ~ +8°C	Ventilated	8	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

BC48

BC60

BC72

BC48SS

BC60SS

BC72SS

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Magnetic gasket can be replaced without any tools
- Self-closing door
- Stainless steel top
- INTERIOR: stainless steel,bottom S/S 304
- EXTERIOR: Option of powder-coated steel black and stainless steel

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Temperature (°C)	Power Supply
BC48	1247×620×920	+2 ~ +8℃	230V/50Hz
BC60	1551×620×920	+2 ~ +8℃	230V/50Hz
BC72	1856×620×920	+2 ~ +8℃	230V/50Hz
BC48SS	1247×620×920	+2 ~ +8℃	230V/50Hz
BC60SS	1551×620×920	+2 ~ +8℃	230V/50Hz
BC72SS	1856×620×920	+2 ~ +8℃	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Swing Door

BC48G

BC60G   BC72G

Sliding Door

BC48SD   BC60SD

Features
- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Magnetic gasket can be replaced without any tools
- Self-closing door
- Stainless steel top
- INTERIOR: stainless steel,bottom S/S 304
- EXTERIOR: powder-coated steel black

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Temperature (°C)	Power Supply
BC48G	1247×620×920	+2 ~ +8℃	230V/50Hz
BC60G	1551×620×920	+2 ~ +8℃	230V/50Hz
BC72G	1856×620×920	+2 ~ +8℃	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Features
- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Magnetic gasket can be replaced without any tools
- Self-closing door
- Stainless steel top
- INTERIOR: stainless steel,bottom S/S 304
- EXTERIOR: powder-coated steel black

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Temperature (°C)	Power Supply
BC48SD	1247×620×920	+2 ~ +8℃	230V/50Hz
BC60SD	1551×620×920	+2 ~ +8℃	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

BCBD29

BCBD48-1

BCBD48-2

BCBD60-1

BCBD60-2

BCBD72-2

Features

- HC free refrigerant and foam
- Designed to accommodate a variety of beer kegs.
- 3" (77 mm) diameter stainless steel insulated beer column. Cold air is channeled directly into beer column to reduce foaming and maximize draft beer profits.
- INTERIOR: stainless steel, bottom S/S 304
- EXTERIOR: powder-coated steel black

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Temperature (°C)	Power Supply
BCBD29	612×759×919	+2 ~ +8°C	230V/50Hz
BCBD48-1	1247×620×919	+2 ~ +8°C	230V/50Hz
BCBD48-2	1247×620×919	+2 ~ +8°C	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Temperature (°C)	Power Supply
BCBD60-1	1552×620×919	+2 ~ +8°C	230V/50Hz
BCBD60-2	1552×620×919	+2 ~ +8°C	230V/50Hz
BCBD72-2	1857×620×919	+2 ~ +8°C	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Trufrost Wine Coolers
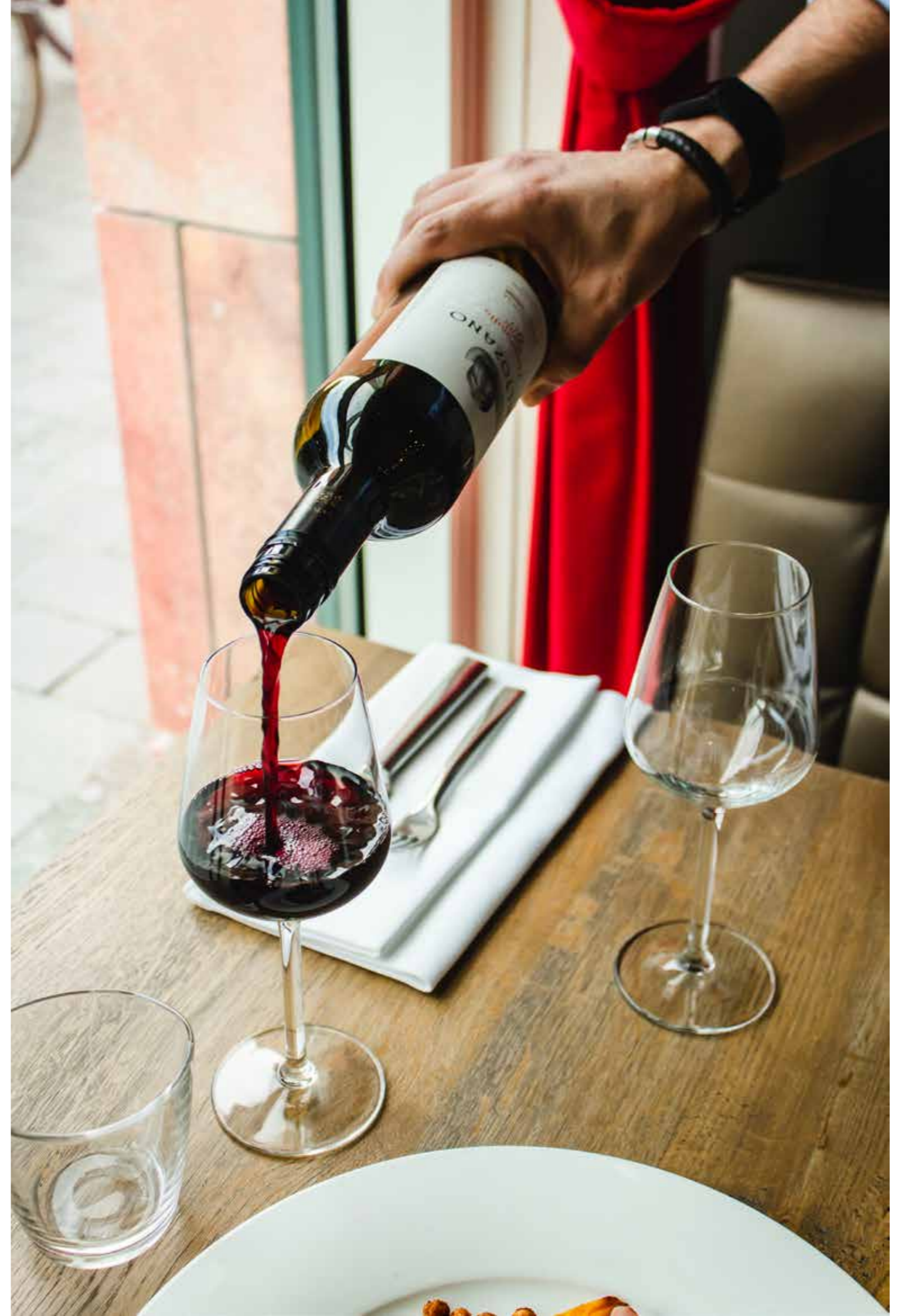
Wines develop their full flavour when they are stored in the right conditions and served at the right temperature. Trufrost wine coolers ensure that. They create the perfect conditions for optimal storage of all types of wines – be it red, white or sparkling. You can choose among 4 different models with single, double and three temperature zone options.

Recommended serving temperatures for different wines

Wine should always be enjoyed at the right temperature. As a general rule, red wine is best served at a temperature between 12°C and 18°C, depending on the origin, grape and year. White wine is best served between 8°C and 12°C. Champagne and fruity dessert wine should be served ice cold, between 5°C and 7°C.

White wines
8°C to 12°C

Red wines
12°C to 18°C

Sparkling wines
5°C to 7°C

Built-in

Built-in

Built-in

Standalone

W 101 TZ

These elegant wine coolers come with 3 separate compartments for your reds, whites and champagnes and can can store up to 133 bottles and 101 bottles of 0.75 litres respectively. Both models can be used as built-in or on a standalone basis. W 101 TZ also comes with changing LED lights to lend a touch of oomph to your bar.

Eiffel Tower

Arguably the slimmest and tall wine cooler that is ideal for a large variety of wine collection with two separate compartments for your reds and whites that can store up to 54 bottles of 0.75 litres. The Eiffel Tower also comes with changing LED lights to lend a touch of oomph to your bar. It can be used as built-in or on a standalone basis.

W 30 DZ (New)

These dual temperature zone cabinets come with two separate compartments for your reds and whites that can store up to 30 bottles of 0.75 litres - 15 bottles in each compartment. It can be used as built-in or on a standalone basis.

W-19 SZ

These single temperature zone wine cabinets can be set at a mid-point temperature so as to cater to the storage needs of different wines and can store up to 19 and 18 bottles respectively. These are available only as a standalone wine coolers and do not have a built-in feature.

Modular Wine Walls

Trufrost Wine Coolers have a unique 'built-in' feature and allow one unit to be placed next to the other to create a modular, expandable wine wall. This eclectic arrangement can transform your wine collection into a beautiful and stunning focal point. Each of these wine coolers also come with segregated temperature zones for optimally storing your red, white and sparkling wines.

Technical Specifications - Wine Coolers

Specification	W 101 TZ	Eiffel Tower	W 30 DZ (New)	W 19 DZ
Bottle Storage (0.75 ltr)	Upper Zone: 33 Middle Zone: 33 Lower Zone: 35	Upper Zone: 27 Lower Zone: 27	Upper Zone: 15 Lower Zone: 15	19
Storage Volume (litres)	308	93	93	65
Dimensions (w*d*h) (mm)	595*575*1820	595*397*1820	380*600*880	495*450*670
Temperature Range	Upper Zone 5-15°C Middle Zone 5-15°C Lower Zone 7-18°C	Upper Zone 5-15°C Lower Zone 7-18°C	Upper Zone 5-15°C Lower Zone 7-18°C	5-20°C
Temperature Zones	Three	Dual	Dual	Single
Power (w)	200w	190w	190w	-
Digital Temperature Indicator	Yes	Yes	Yes	Yes
Lock	Yes	Yes	Yes	Yes
Glass Door	2 layered tempered brown	2 layered tempered brown	2 layered tempered brown	2 layered tempered brown
Door Handle	Steel	Steel	Steel	Steel
No. of beech wood shelves	Sliding x 9 + Display x 1	Sliding x 6	Sliding x 6	Sliding x 5
Refrigerant	R 600a	R 600a	R 600a	R 600a
Cabinet Case & Interior	Black	Black	Black	Black
Lighting under each shelf	Blue LED	Blue LED	Blue LED	Blue LED

Electricals: 220V/50Hz/1 Phase
Specifications are subject to change without prior notice due to continuous product development
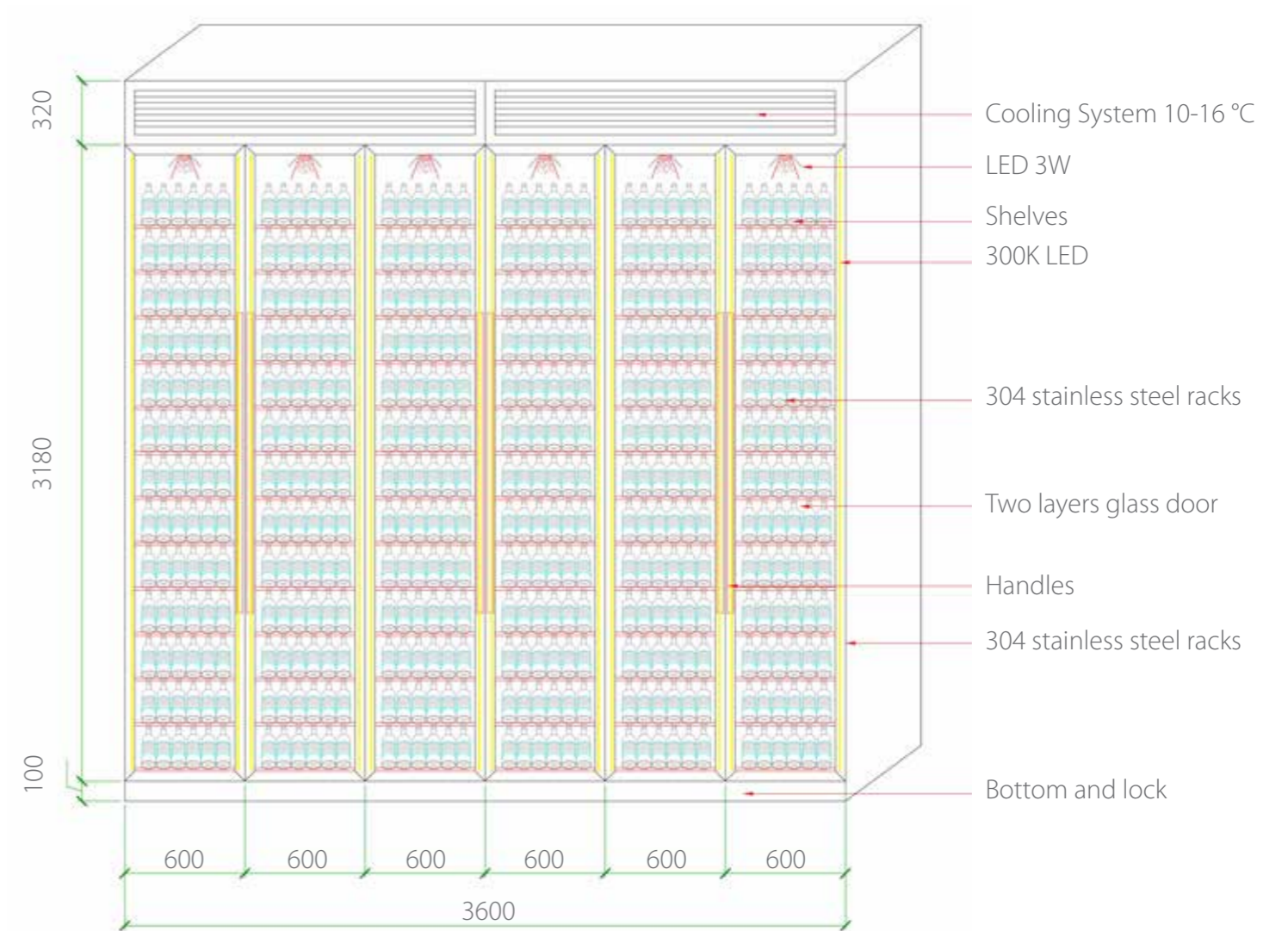
Customized Wine Walls
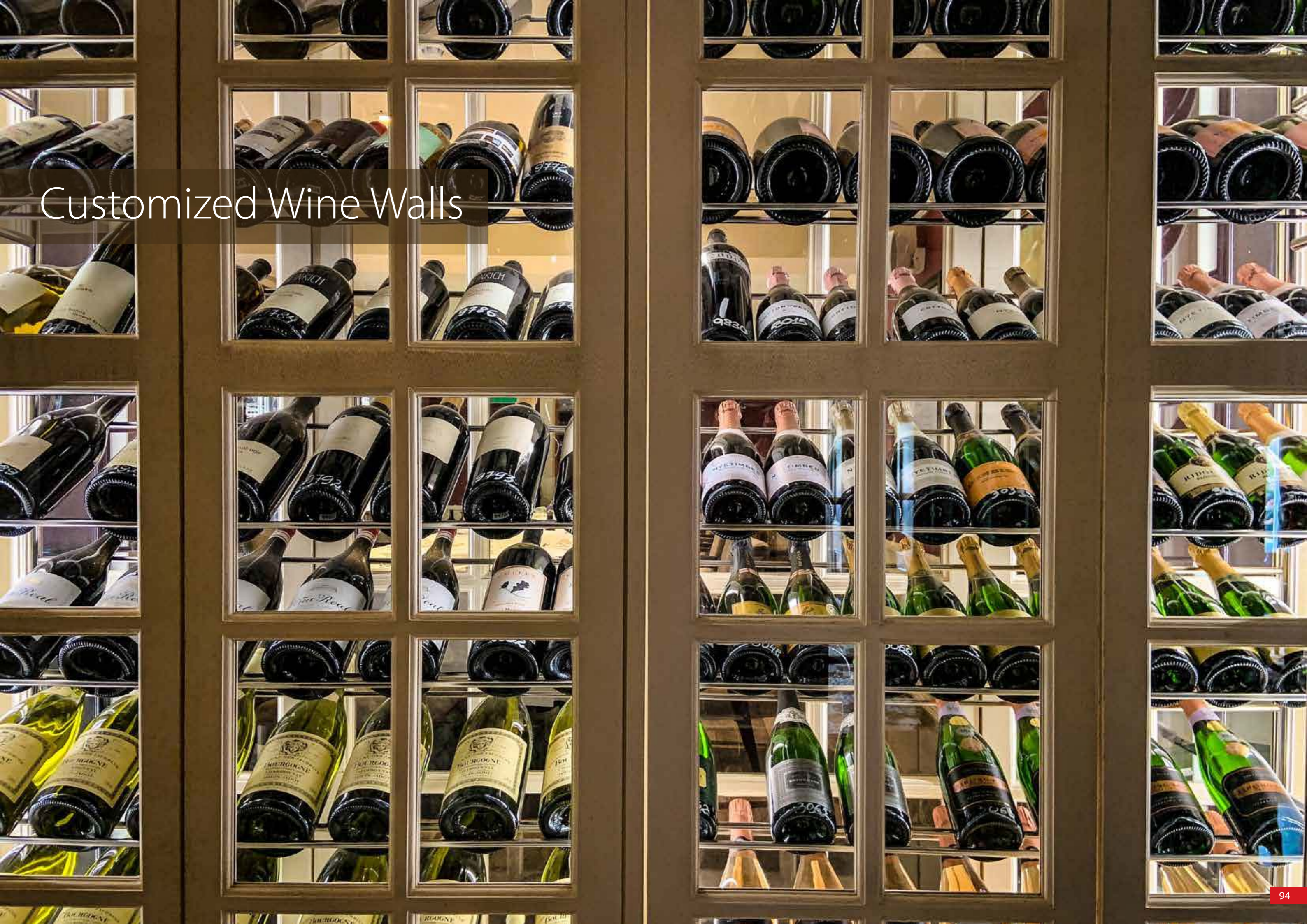
Customized Wine Walls

Trufrost customised wine walls provide a conditioned area for a surprisingly large number of bottles – without encroaching greatly on your floor space. They add impact and drama to your bar whilst protecting and showcasing your vintage collection. They are usually fitted with glass doors, combined with internal reflective finishes, backlighting and spotlighting to highlight the wines.

Cooling System 10-16 °C

LED 3W

Shelves

300K LED

304 stainless steel racks

Two layers glass door

Handles

304 stainless steel racks

Bottom and lock

320

3180

100

600 600 600 600 600 600

3600

Chest Freezers with Stainless Steel Top

BD-768 S/S

BD-312 S/S / BD-390 S/S

BD-526 S/S / BD-598 S/S

Features
◆ HC free refrigerant and foam

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Capacity (L)	Temperature (°C)	Power Supply
BD-768A	1850×845×915	768	≤ -18°C	230V/50Hz
BD-768 S/S	1850×795×915	768	≤ -18°C	230V/50Hz
BD312 S/S	1216×672×855	312	≤ -18°C	230V/50Hz
BD390 S/S	1331×678×852	390	≤ -18°C	230V/50Hz
BD526 S/S	1603×713×883	526	≤ -18°C	230V/50Hz
BD598 S/S	1603×713×937	598	≤ -18°C	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Trufrost brings to India a contemporary range of merchandising solutions that help you increase your sales by showing beverage bottles, cans, juice packs and other foodstuff at their very best. These innovative cooling displays are available in 50 to 1500 litre capacities and 1 Door/ 2 Door / 3 Door variants. They are designed to keep products at the optimum temperature and display them in a way that causes them to jump off the shelves into shopping baskets.

VC-500

VC-1000 NF

Technical Specifications

Specification	Gross Volume (Litres)	w x d x h (inches)	Temperature Range	Power (w)	Lock	Defrost	No. of Lids / Doors	No. of shelves	Interior Light	Wheels / Castors	No. of Compressors	Refrigerant
VC-500	475	25 x 24 x 77	2 - 8°C	270	Yes	Automatic	1	5	Yes/ 1 LED	2/2	1	R600a
VC-1000NF	1000	44 x 27 x 82	2 - 8°C	475	Yes	Automatic	2	8	Yes / 2LEDs	Yes	1	R134a

Electricals: 220V/50Hz/1 Phase   Specifications are subject to change without prior notice due to continuous product development
Working condition for open chillers/glass door freezer is class 3 (Room Temp. 25°C and 60%RH)
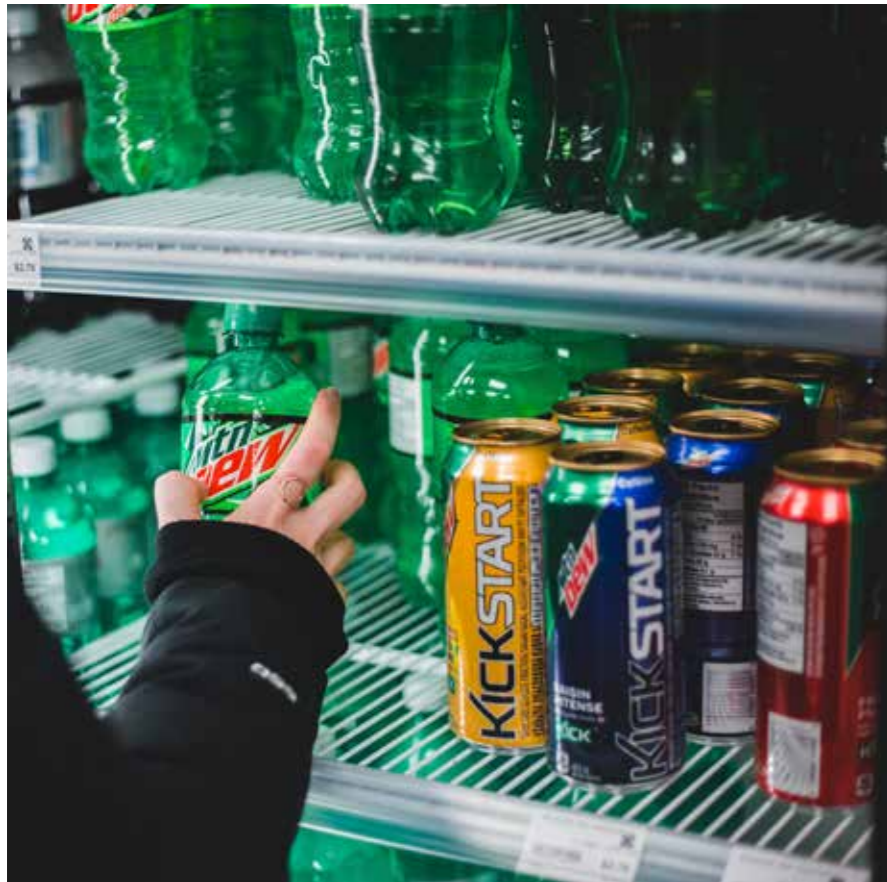
Grab & Go
Plug-in Multideck Chillers

The grab & go open multideck chillers from Trufrost offer spectacular display of packaged beverages, sandwiches, confectionery and more. You can choose between 2 models that come with elegant looks with auto-defrost and drainage, LED lighting, night curtain and adjustable shelves.

Key Features

- ♦ Digital controller
- ♦ Finned evaporator
- ♦ Automatic defrost
- ♦ LED light with night curtain
- ♦ Adjustable shelves with price lable setting
- ♦ Automatic drain water

GG-700

Key Features

- ♦ High efficiency and balanced refrigeration system
- ♦ LED lighting in each shelf, model PMD 1310 with daylight white
- ♦ Optimised shelf depth enables more effective displayable volume
- ♦ Night curtain minimizes energy loss
- ♦ Off-cycle defrost reduces the energy consumption
- ♦ Eco friendly R404a refrigerant

PMD-1310

Technical Specifications

CE

Model	Dimensions wxdxh (in mm)	No. of Layers (Description)	Volume (Litres)	Temperature Range (°C)	Front Glass	Refrigerant	Power (W)
GG-700	706x717x1500	4 (Base + 3 shelves)	190	3~7	N.A.	R290a	500

Electricals: 220V/50Hz./Single Phase   Specifications are subject to change without prior notice due to continuous product development
Working condition for open chillers/glass door freezer is class 3 (Room Temp. 25°C and 60%RH)

Technical Specifications

CE

Model	Dimensions wxdxh (in mm)	Capacity (in Litrrs)	Temperature (in °C)	Power	Rated Current	Energy consumption kW per day	Refrigerant	Shelves
PMD-1310	1310x660x2000	565L	+2 ~ +8	1300 W	10.5A	38.8	R290a	4

Electricals: 220V/50Hz./Single Phase   Specifications are subject to change without prior notice due to continuous product development
Working condition for open chillers/glass door freezer is class 3 (Room Temp. 25°C and 60%RH)

Ice Machines

Trufrost Ice Machines are built around the Trufrost brand promise: best-in-class manufacturing, a wide variety of ice production & storage capacities and above all, reliability. Trufrost Ice Cube Machines and Flake Ice Machines come in capacities ranging from 18 kg to 1000 kg per day and are ideal for use in hotels, restaurants, fast food outlets, bars, coffee shops, clubs, convenience stores, healthcare applications and more.

Trufrost - The Smart Ice Machine

Trufrost ice machines come with a unique self-monitoring feature. The indicator lights in the control panel alert you when it is time to perform normal maintenance or call for service before it becomes an emergency. No wonder, Trufrost is today's most reliable and fool-proof ice system on the market.

Ice Makers

Trufrost Ice Machines present the optimal options for bars, coffee shops and restaurant applications in hotels. Ice machines with self-contained bins can even be placed under the counter and are available in ice production capacities ranging from 25 to 95 kg per day. The modular ice machines come with separate insulated bins and are available in ice production capacities ranging from 207 to 985 kg per day.

IC-25

IC-35BWA, IC-50BWA

IC-100

IC-220
on ISB 150 Bin

IC-300, IC-455
on ISB 125 / ISB 170 Bin

IC-950
on ISB 315 Bin

Technical Specifications - Ice Machines

Model	Rated Capacity / 24 hrs.*	Ice Storage Capacity	Cube Shape / Size	Refrigerant	Electricals	Power (w)	Dimensions wxdxh (mm)	Compatible Storage Bin
IC 25	25 kgs.	6.0 kgs.	Dice / 28*28*23 mm	R404a	220V/50Hz	180	380*470*600	-
IC 35 BWA	30 kgs.	15 kgs.	Dice / 28*28*23 mm	R404a	220V/50Hz	280	500*450*830	-
IC 50 BWA	50 kgs.	18 kgs.	Dice / 28*28*23 mm	R404a	220V/50Hz	320	500*590*830	-
IC 100	98 kgs.	45 kgs.	Dice / 28*28*23 mm	R404a	220V/50Hz	600	660*680*930	-
IC 220	220 kgs	150 kg	Dice / 28*28*23 mm	R404a	220V/50Hz	850	560*830*1600	ISB-150
IC 350	350 kgs.	220 kg	Dice / 28*28*23 mm	R404a	220V/50Hz	1200	760*830*1600	ISB-220
IC 460	460 kgs.	220 kg	Dice / 28*28*23 mm	R404a	220V/50Hz	1600	760*830*1800	ISB-220
IC 1000	950 kgs.	460 kg	Dice / 28*28*23 mm	R404a	380V/50Hz	4500	1220*930*1980	ISB-460

* At 10℃ incoming water and 10℃ air temperature
Height & width for IC 220/300/455/950 and IF 300/500/1000 is with the suggested storage bin

Specifications are subject to change without prior notice due to continuous product development

Dice

❖ Large cube ice: 28*28*23mm, 15g
❖ Cleanest cube ice in the world
❖ Crystal clear ice cube
❖ Good hardness

Available in models:
IC-35BWA, IC-50BWA, IC-100,
IC-220, IC-300, IC-455, IC-950

Bullet Ice

❖ Bullet ice size: 38*30*13mm, 12g
❖ Not sticky
❖ Good hardness
❖ Center temperature -10℃

Available in models:
IC-18BWA

Irregular Small Granular Flakes

❖ Irregular granular ice
❖ Soft taste, chewable
❖ Center temperature -5℃
❖ Dry and Small, Easy to shape

Available in models:
IF-20, IF-50, IF-70, IF-120, IF-200

Flake Ice

❖ Thickness of falke ice 1.5mm~2mm
❖ Residual water content 2%
❖ Temperature of flake ice: - 6℃~-12℃
❖ 3 minutes quick ice making

Available in models:
IF-300, IF-500, IF-1000, IF-1500,
IF-2000, IF-2500

The art & science of
food preservation

Team Trufrost has an expertise in design, supply, installation and after-service for your coldroom needs. Having worked extensively in the cold chain industry for over 3 decades, we've devoted ourselves to creating products and solutions that are extremely dependable. Our team has done extensive work with leading brands like Accor, Hilton, Marriott, Taj Hotels, Subway, Sanofi, Johnson & Johnson, Ranbaxy, Dinshaw's, Radisson, Westin, Park Plaza, Haldiram, Ramada, Amul, ITC, Oberoi, Shantha Biotechnics, Radha Regent, Cisco, Nilgiris and many more names.

The Coldroom Experts

Team Trufrost has an expertise in design, supply, installation and after-service for your coldroom needs. Having worked extensively in the cold chain industry for over 3 decades, we've devoted ourselves to creating products and solutions that are extremely dependable. Our team has done extensive work with leading brands like Google, Bahrain International Airport, Hyatt, Hilton, Marriott, Taj Hotels, Leela, Sanofi, Johnson & Johnson, Ranbaxy, Dinshaw's, Radisson, Westin, IBIS, Haldiram, Curefit, Ramada, ITC, Oberoi, Cisco and many more names.

Walk-in Coldrooms

We specialize in preservation & storage of products ranging from hospitality, frozen foods, fresh produce, dairy products, beverages, to medicines & vaccinations and more. Be it small walk-in coolers & freezers, or large refrigerated warehouses, Trufrost Coldrooms are easy to install, use, and maintain, keeping you up and running from the very start.

Key Features - Trufrost Coldrooms
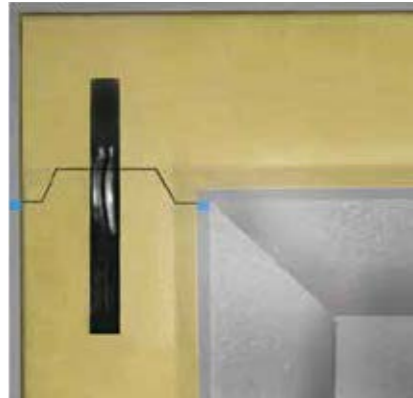
Cam Locking & Gaskets
Our camlocks ensure strong, perfect alignment of all joints. Food-grade PVC gaskets make them neat & leak-proof and are a superior replacement of silicon sealants.


Rounded Corners
Trufrost gives you the option of rounded corner and T-joint on wall to wall, wall to ceiling (only imported) and wall to floor sections that enables easy cleaning of corners and utmost hygiene in your cold room.

Inside & Outside Ramp
Site conditions are often not perfect but you may still need to move in and out of cold rooms frequently. Trufrost custom designed ramps ensure that you cart out your foodstuff on trolleys, unhindered.
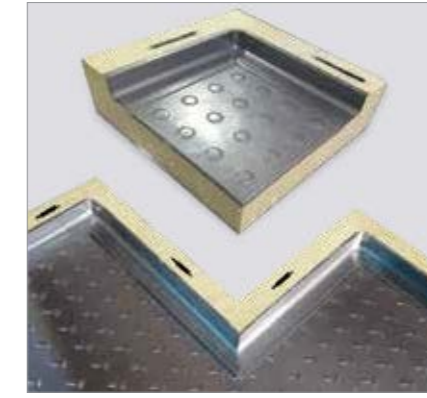
Custom Built Panels
Trufrost PUF Panels can be made to suit your layout design and site conditions. Our sizes are flexible and use L, T and + shape panels to ensure the cold rooms are structurally strong, rivet-free and hygienic.

Sliding Doors
Perfect solution for tight alleys but a wider opening requirement. Trufrost offers heavy duty sliding doors with highly durable, European accessories.

Shelving System
Trufrost offers shelving for cold rooms with option of SS304 or SS201. We offer you optimal storage system to maximise space utilisation in a coldroom to suit different budgets.

Control Panel (with I.O.T.)
Our control panels are designed to maximise the performance of all types of refrigeration systems. Optional features of remote monitoring and BMS compatibility are available.

LED lighting (optional)
Energy saving LED lighting options designed for damp, wet, walk-in coolers or freezers applications are available from Trufrost. We also offer IP65 lighting.

Panel Finishes

Trufrost offers a wide choice of panel finishes to suit any application. We can help you choose the right sheet thickness for each finish depending upon your need.

Pre-Painted White Sheet.
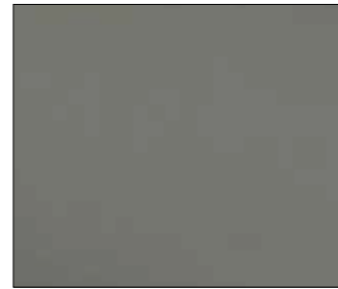0.4/0.5/0.6/0.8/1.0/1.2 mm

PVC Finish.
0.6/0.8/1.0/1.2 mm

Galvanized Sheet.
0.5/0.6/0.8/1.0/1.2 mm

Stucco Aluminum Sheet.
0.5/0.6/0.8/1.0/1.2 mm
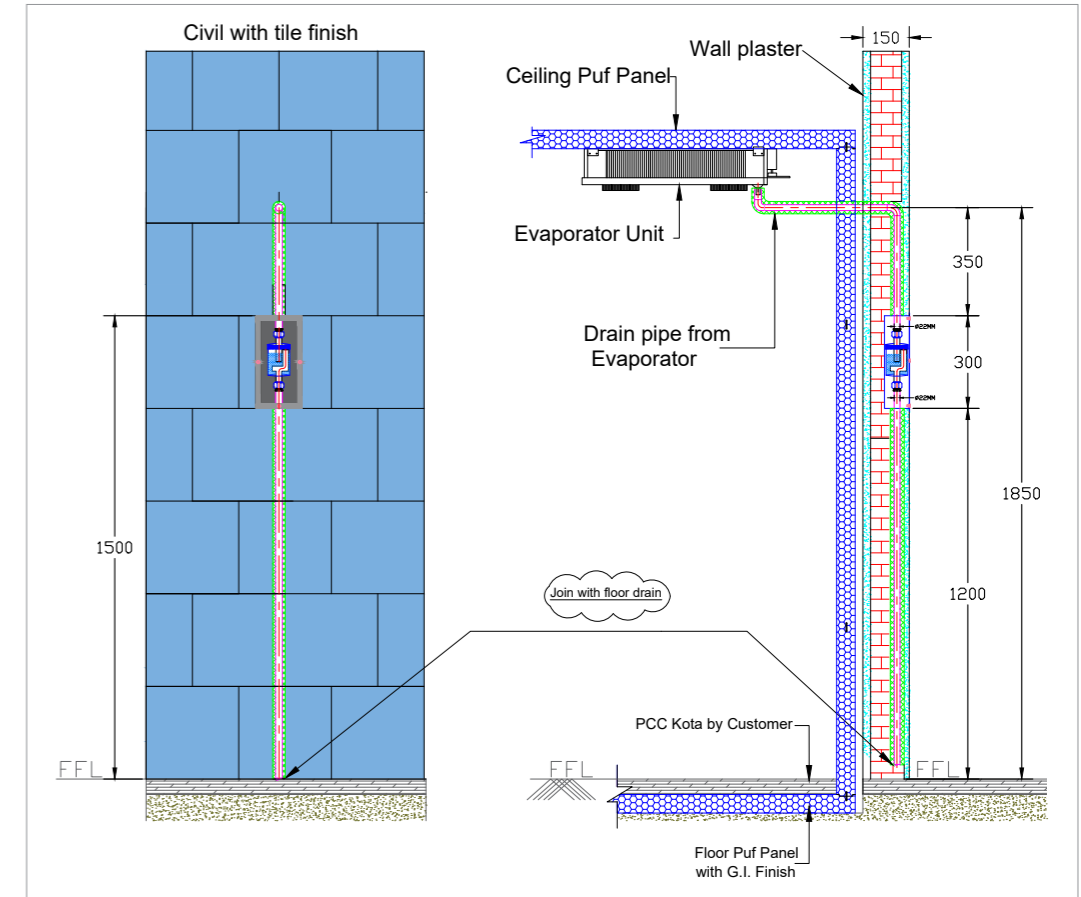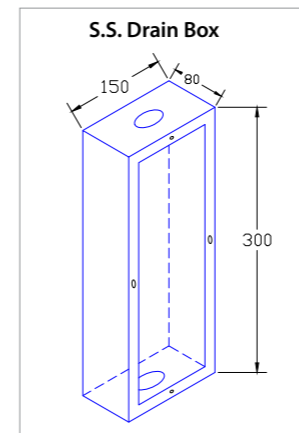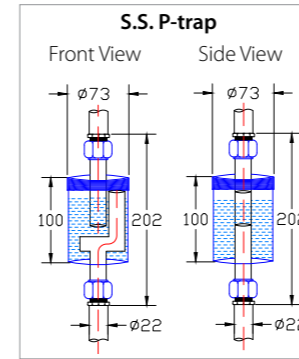
S.S. Sheet (#304)
0.5/0.6/0.8/1.0/1.2 mm

Physical Property of PUF & PIR Panels

PUF Thickness (mm)	Recommended Temp. Degree @ 32°C Ambient Temp.	Weight						Thermal Conductivity 'K' Value W/mK	Thermal Transmittence 'U' Value W/m²K	Thermal Resistance 'R' Value m²K/W	Thermal Transmittence 'U' Value K.Cal/m²K	Thermal Resistance 'R' Value m²K/K.Cal
		Wall & Ceiling		Floor Panel								
				Floor Bare Slab		Alu. Checkered Floor						
		Kg/Sq.ft	Kg./Sq.mtr	Kg/Sq.ft	Kg./Sq.mtr	Kg/Sq.ft	Kg./Sq.mtr					
60	+20 to +2	1.5	16	0.25	3	2.5	27	0.022	0.3521	2.84	0.3018	3.31
80	+2 to -8	1.6	17	0.35	4	2.6	28	0.022	0.2679	3.73	0.2296	4.36
100	-8 to -18	1.7	18	0.425	5	2.7	29	0.022	0.2163	4.62	0.1854	5.39
125	-18 to -27	1.85	20	0.525	6	2.85	31	0.022	0.1721	5.81	0.1475	6.78
150	-27 to -50	2	22	0.65	7	3	32	0.022	0.1459	6.85	0.1251	7.99

Insulation Property of PUF & PIR Panels

	Thermul Flux (Heat loss per m2 wall area) at different ΔT									
	W/m³					K.Cal/m³				
Panel Thickness (mm)	60	80	100	125	150	60	80	100	125	150
Temp. Difference °C										
1	0.3521	0.2679	0.2163	0.1721	0.1459	0.3018	0.2296	0.1854	0.1475	0.1251
10	3.5205	2.6797	2.1631	1.7556	1.4596	3.0174	2.2968	1.854	1.5047	1.251
15	5.2808	4.0196	3.2446	2.6335	2.1894	4.5262	3.4452	2.781	2.2572	1.8766
20	7.0411	5.3595	4.3262	3.5113	2.9192	6.0349	4.5936	3.708	3.0095	2.5021
25	8.8014	6.6993	5.4077	4.3891	3.6491	7.5437	5.7419	4.635	3.7619	3.1276
30	10.5617	8.0391	6.4893	5.267	4.3789	9.0524	6.8903	5.562	4.5143	3.7531
35	12.3219	9.379	7.5708	6.1447	5.1087	10.5611	8.0387	6.489	5.2667	4.3786
40	14.0822	10.7189	8.6524	7.0226	5.8384	12.0699	9.1871	7.4159	6.0191	5.0041
45	15.8424	12.0587	9.734	7.9004	6.5682	13.5786	10.3356	8.343	6.7714	5.6296
50	17.6028	13.3986	10.8155	8.7782	7.298	15.0873	11.484	9.2699	7.5238	6.2551
55	19.3631	14.7385	11.8971	9.6561	8.0278	16.5961	12.6324	10.197	8.2762	6.8806
60	21.1239	16.0784	12.9786	10.5339	8.7576	18.1053	13.7808	11.1239	9.0286	7.5062
65	22.8836	17.4182	14.0602	11.4117	9.4874	19.6135	14.9292	12.051	9.781	8.1317
70	24.6439	18.4382	15.1417	12.2896	10.2172	21.1223	15.8034	12.9779	10.5334	8.7572
80	28.1644	21.4377	17.3048	14.0452	11.6769	24.1397	18.3743	14.832	12.0382	10.0082

Wall Drain System

S.S. P-trap
Front View   Side View

S.S. Drain Box

Civil with tile finish

Wall plaster
Ceiling Puf Panel
Evaporator Unit
Drain pipe from Evaporator
Join with floor drain
PCC Kota by Customer
Floor Puf Panel with G.I. Finish

Floor Finishes

Although often overlooked, coldroom floors play a vital part in ensuring hassle free operation and maintaining a consistent temperature. Trufrost offers a wide choice of floor types to suit any application.

Contemporary ALTRO Safety Floor finish for wet application for premium kitchens
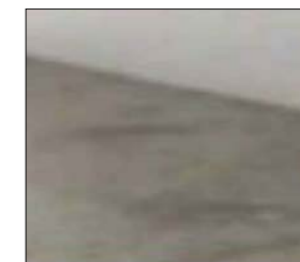
Kota Stone / Tiled Floor finish for wet & rough application for all types of kitchens and processing halls.

Aluminium Chequered 1.2 to 3.0 mm for Pharma, Ice Cream and any water free applications

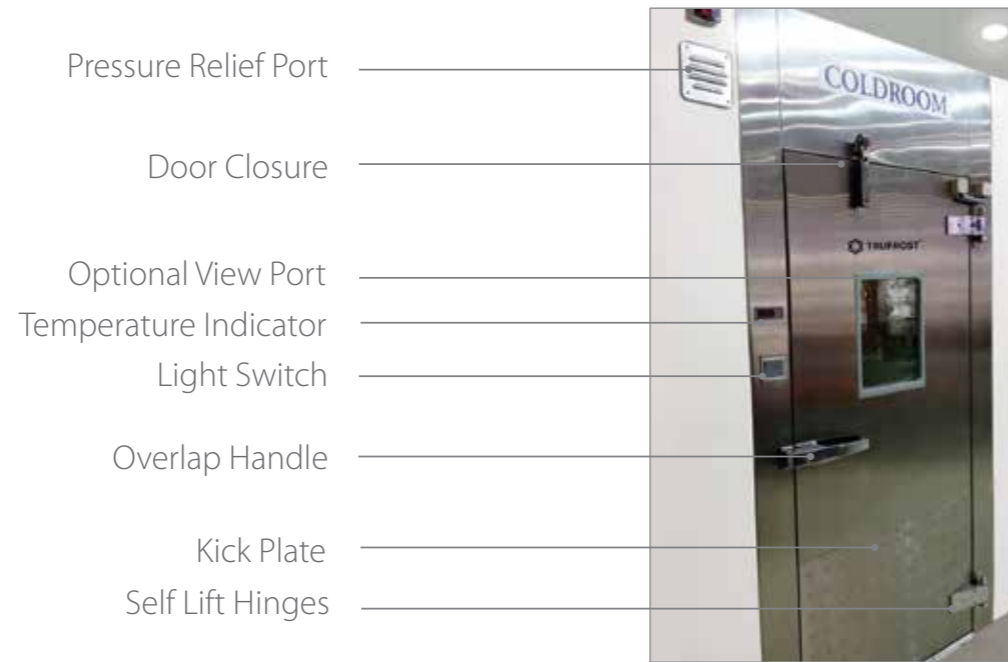Galvanized Sheet. 0.5/0.6/ 0.8/1.0/1.2/1.5 mm for dry applications

S.S. Dimple plates 0.8 to 2.0 mm for all dry type special applications

Flush door with accessories

Pressure Relief Port

Door Closure

Optional View Port
Temperature Indicator
Light Switch

Overlap Handle

Kick Plate
Self Lift Hinges

Variety of doors & accessories options

- Hinge Doors
- Sliding Doors
- High Speed Roll-up Doors
- Flip-flap Doors
- Sectional Doors
- Service Doors
- Dock Seal
- Dock Levelers

Evaporators

Trufrost is known for high quality evaporator units suited to site requirements, using Sim or low profile, with low energy fans, where available.

Slim

This is a long, slim, compact evaporator for maximising head and storage height below the evaporator and is suitable for the majority of standard commercial coldroom applications.

Cube

These low profile evaporators are ideal for small size cold and freezer rooms. You can use full size shelving to maximise your storage space.

Taper

These are for medium sized cold rooms for all applications with high and low humidity.

Boxer & Hyper

Large commercial, industrial and specialist application type evaporators with high air velocity for greater air throw distances with medium to low temperature and low to high humidity.

Energy-efficient Refrigeration Units

Presenting Trufrost Refrigeration Systems with temperatures ranging from -86°C to +22°C. These world-class Condensing units and Evaporator units are the perfect complement to your Coldroom Panels.

Salient Features :

◆ Rack systems with option of inverter compressor
◆ Original factory manufactured energy-efficient condensing unit for accurate performance
◆ Designed for tropiclised conditions (Class T)
◆ Stainless steel or pre-painted aluminium evaporators
◆ Slim & Taper profile evaporators for space optimisation
◆ Silicon heater in drain help in quick installation and easy replacement
◆ Option of hermetic scroll & semi-hermetic compressors
◆ Option of remote monitoring for BMS compatible HACCP controller

Condensing Units

Trufrost offers a variety of condensing units. Their selection is based on cold room size and usage.

Air Cooled Semi-hermetic: these are generally for small to industrial applications, excessive pipe run or vertical lift distances and speciality blast chilling and freezing applications. They are highly efficient and perform tirelessly.

Water Cooled Semi-hermetic: these are similar to above and use water from cooling tower or chiller to further improve the efficiency.

Reciprocating Hermetic: for standard cold rooms with split type remote unit application. These are economical and easy to install.

Hermetic Scroll: for medium to larger rooms, longer horizontal pipe runs and speciality applications such as blast chilling and medium temperature application.

Air Cooled

Water Cooled

Hermetic Recip/Scroll

Technical Specifications - Refrigeration System

Model No. Cond. Unit	Model No. Evapo. Unit	Refrigeration Capacity BTU/Hr.	Max. Room Volume (CFT)	Max.Room Area with 8'Ht. (Sq.Ft.)	Temp. Range (C)	Max. Loading (Kgs./Day)	Loading Temp. (C)	Ambient (C)	Power Supply (V/Ph/Hz)	Power* Consumption (Kw)	Defrosting (Type)	Approx. weight (Kgs.)
TH-AH-008-21	Slimmer-S2-08-AL	8000	525	65	2 to 6	300	30	38 to 43	230/1/50	1.6	Off-cycle	70
TH-AH-012-21	Slimmer-S3-12-AL	12000	1000	125	2 to 6	580	30	38 to 43	230/1/50	2	Off-cycle	90
TH-AH-015-21	Slimmer-S4-16-AL	15000	1400	175	2 to 6	810	30	38 to 43	230/1/50	2.5	Off-cycle	110
TH-AH-019-23	Slimmer-S5-20-AL	19000	1900	240	2 to 6	1115	30	38 to 43	400/3/50	3	Off-cycle	148
TH-AH-021-23	Boxer-K34-21-AL	21000	2200	275	2 to 6	1278	30	38 to 43	400/3/50	3.4	Off-cycle	150
TH-AH-036-23	Boxer-K44-36-AL	36000	4000	500	2 to 6	2320	30	38 to 43	400/3/50	5.3	Off-cycle	170
TH-AH-041-23	Boxer-K44-42-ALX	41000	4700	580	2 to 6	2700	30	38 to 43	400/3/50	5.8	Off-cycle	180
TH-AS-060-23	Hyper-H44-60-PPX	60000	7000	875	2 to 6	4065	30	38 to 43	400/3/50	7.6	Off-cycle	220
TH-AS-080-23	Hyper-H45-80-PPX	80000	9000	1125	2 to 6	5225	30	38 to 43	400/3/50	9	Off-cycle	250
TL-AH-005-41	Cuber-S2-05E-AL	5000	240	30	-16 to -18	85	-10	38 to 43	230/1/50	1.5	Electric	78
TL-ASH-007-43	Boxer-K23-07E-ALX	7000	800	100	-18 to -22	280	-10	38 to 43	400/3/50	2	Electric	85
TL-ASH-009-43	Boxer-K24-09E-ALX	9000	1200	150	-18 to -22	425	-10	38 to 43	400/3/50	2.6	Electric	88
TL-ASH-012-43	Boxer-K34-12E-AL	12000	1500	188	-18 to -22	525	-10	38 to 43	400/3/50	3.5	Electric	125
TL-ASH-016-43	Boxer-K43-17E-AL	15500	2000	250	-18 to -22	700	-10	38 to 43	400/3/50	4.3	Electric	150
TL-ASH-020-43	Boxer-K44-20E-ALX	20000	3000	375	-18 to -22	1050	-10	38 to 43	400/3/50	6	Electric	190

Basis of Design : (A) Loading will be 50 Kgs / Sq.ft. / day for Chiller room and 30 Kgs / Sq.ft. / day for Freezer room. (B) Door Openings : 3 to 5 / Hr. (C) Refrigerant : R22 / R407C / R404a / R134a for TH range and R-404a for TL range of equipment. (D) Supply Voltage : 200V - 240V for single phase while 400V - 440V for three-phase supply, otherwise use voltage stabiliser. (E) TH range offered for +22°C to +1°C is with Hermetic Danfoss / Emerson / Techemseh compressor, while TL range is offered for -1°C to -86°C with Hermetic Emerson for small capacities and Semi-Hermetic Bitzer / Dorin / Emerson compressors for higher capacities.

Trufrost reserves the right to change the specifications without prior notice

Ecostar
Inverter refrigeration system

The new Bitzer Ecostar from Germany comes with inbuilt variable frequency inverter that can reduce your operating cost by up to 30%. This can operate between 25 to 87 Hz frequency and it is 'plug & play'. These are compact, top discharge units that can be kept next to wall, hence space saving. A single system can run upto 6 cold rooms or 4 freezer rooms and is ideal for hotels and warehousing.

Ecolite
With capacity control

The Bitzer Ecolite air cooled CDUs from Germany are highly flexible, sustainable and easy to install. These plug & play machines come with smart Bitzer controller allowing simple implementation in the cooling system and constant monitoring of operating parameters and settings. A single system can run upto 6 cold rooms or 4 freezer rooms and is ideal for hotels and banqueting applications.

Bitzer Rack Systems

The Bitzer Multipac & Hyperpac, multi compressor rack system comes with the proven series of new Bitzer Ecoline Semi Hermetic compressors & Screw compressors. They are surprisingly compact, yet solidly built and are known for enhanced performance and reduced pipe work.

Varipac: Addition of an inverter in the rack enhances its efficiency and increases the life of the system.

Combi Ovens	Conveyorised Pizza Ovens	High Speed Ovens	Modular Bakery Ovens	Rotary Rack Ovens	Deck Ovens
Induction Systems	Automatic Coffee Machines	Traditional Coffee Machines	Electric Proofers + Ovens	Convection Ovens	Planetary Mixers
Floor Standing Fryers	Pizza Stone Ovens	Microwave Ovens	Countertop Fryers with Autolift	Dough Sheeters	Bread Slicers
Commercial Blenders	Juice Dispensers	Soft Serve Freezers	Oil Filtration Carts	Steamers	Storage Racks

You may ask for our more detailed catalogues for individual categories or download the same from www.trufrost.com/downloads/.

Is food-waste disposal playing
on your mind?

MagicBox – an innovative on-site food waste solution

Marketed by Trufrost & Butler, the MagicBox simply mimics a natural digestion process and can decompose waste foods within 24 hours. Our engineers often compare the MagicBox food waste aerobic biodigesters to steel stomachs. These machines can easily handle anything that a human can eat such as bread, pasta, fruits, vegetables, and other items commonly seen in the food group.
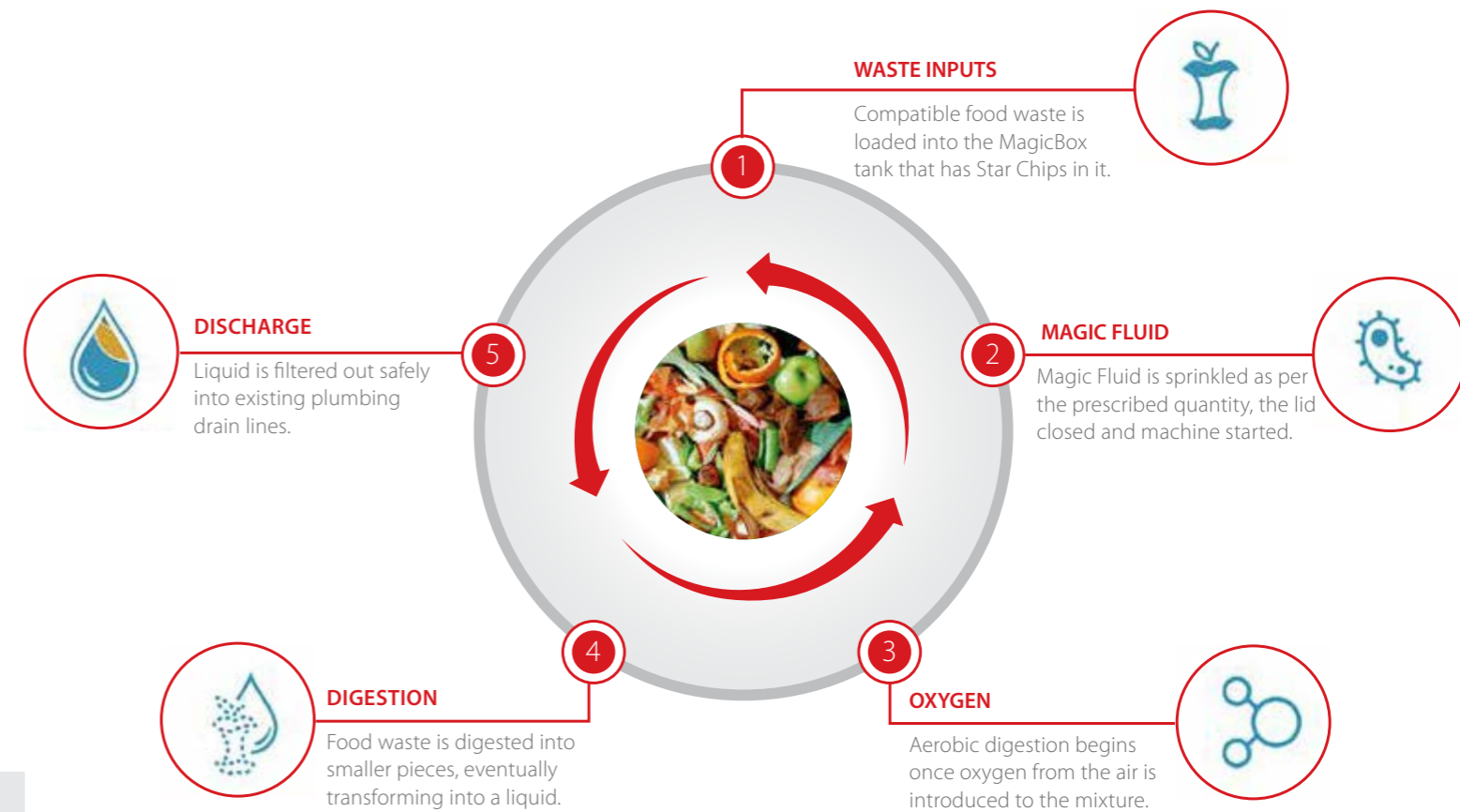
How does the MagicBox work?

The Magic Box is designed, manufactured and installed using cutting edge technology in the food waste recycling industry. When food waste enters the MagicBox biodigester, it begins to disappear in just a few hours. This seemingly magical process is actually the work of our MagicFluid and Star Chips. As this special mixture combines together to feast on the food waste, grey water is created as a by-product. This grey water can be safely discharged into the sewage system, creating a circular environmental economy.

WASTE INPUTS
Compatible food waste is loaded into the MagicBox tank that has Star Chips in it.

MAGIC FLUID
Magic Fluid is sprinkled as per the prescribed quantity, the lid closed and machine started.

OXYGEN
Aerobic digestion begins once oxygen from the air is introduced to the mixture.

DIGESTION
Food waste is digested into smaller pieces, eventually transforming into a liquid.

DISCHARGE
Liquid is filtered out safely into existing plumbing drain lines.

Key Features

- Low cost, on-site food waste disposal
- State-of-the-art technology
- Carbon footprint reduction
- Interior-Exterior in SS 304
- Quiet, clean & odour free
- Eliminates the spread of bacteria such as salmonella or legionella
- Simple to operate
- Minimum power consumption; reduced running costs

Being an aerobic digester, MagicBox can be installed in virtually any commercial food preparation establishment and is designed to create a waste product that is decomposed enough to be discharged directly into the wastewater system. The filtered grey water can even be used for irrigation. It is a hyperlocal alternative to the traditional truck and bin collection system. We deliver significant savings because we eliminate haulage from the process while significantly reducing the harmful emissions that come with truck traffic.

WBC1-120

WBC2-120

WBC1-240

WBC2-240

Features

- HC free refrigerant and foam
- Electronic thermostat and digital LED temperature display for accurate control and easy reading
- Auto defrosting and auto evaporation of condensation water
- Insulation 40 mm thickness
- Self-closing door
- Magnetic gasket can be replaced without any tools
- Designed to accommodate 120 litre or 240 litre dustbin
- EXT.& INT. SS304
- Built-in unit for WBC1-120 WBC2-120, monoblock unit for WBC1-240 WBC2-240

Technical Specifications

Model	Ext. Dimension W×D×H (mm)	Temperature (°C)	Power Supply
WBC1-120	832×740×970	+2 ~ +8°C	230V/50Hz
WBC2-120	1422×740×970	+2 ~ +8°C	230V/50Hz
WBC1-240	1090×920×1230	+4 ~ +8°C	230V/50Hz
WBC2-240	1810×920×1230	+4 ~ +8°C	230V/50Hz

Specifications are subject to change without prior notice due to continuous product development

Manufacturing & Quality

From advanced technology to diligent quality control, these are the top 7
reasons that make a Trufrost or Butler product a smart choice.

#1. Advanced Technology

Our products are manufactured in the most advanced factories located across the world, many of them highly automated and robotized. While energy efficiency has always been integral to our design process, we continue to bring out new technologies that further improve our systems to be the most efficient in the industry.

#3. Scale

Manufacturing facilities focused on 'scale' allow our factories to invest in advanced technology as well as Research & Development. This, in turn, enables us to remain at the forefront of the technology game and bring cutting edge products to our markets.

#2. Production Lines

Trufrost and Butler products are produced on some of the most automated and well laid out production and assembly lines. Well trained workforce, use of advanced technology and in-process quality control ensure that the final product is cream of the crop.

#4. Quality

Every Trufrost & Butler product complies to the highest standards of quality and consistency. Dedicated testing facilities and laboratories allow us to deliver innovative and cutting edge technologies to the market. Each of our products come with one or more global certifications such as CE, UL, NSF, CCC, CB, ROHS, OHSAS, ETL, ISO 9001, ISO 13485 and ISO 14001 amongst others.

CE   NSF   CCC   CB   RoHS   OHSAS 18001:2007   ISO 14001   ISO 13485 MEDICAL   ISO 9001

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