

New innovative system design with refrigeration system component mounted on a single Mono-block chassis with chiller and freezer system interchangeable in the same cabinet. Easy service and maintenance, suitable for application that require minimum down time. Due to easily removed and replaced system with spare unit, repair work performed off work site. Evaporator coils are located as side of the cabinet, giving the unit maximum internal storage space. Standard GN 1/1 and 2/1 size available. High efficient foam-in-place polyurethane insulation provides long-term low cost operation.

Automatic self closing door can be lift open for loading and unloading. The base pan inner corners are curved for hygiene and easy cleaning. Unit is fully stainless steel interior and exterior body with adjustable stainless steel feet. Units are HACCP compliance.

Efficient forced-air circulation system with internal air duct to ensure uniform cooling throughout cabinet, even when fully loaded with products. Multi-function digital controller with flexible parameters to control every functions of the system, including temperature, defrost cycle, evaporator fan, start up delays and other safety functions, and digital temperature display.

Optional

- Door replacement

- Replace GN 1/1 door with 1 bank of GN 3 drawer (100 mm Deep)
- Replace GN 1/1 door with 1 bank of GN 2 drawer (150 mm Deep)
- Replace GN 1/1 door with 1 bank of GN 2 drawer (100 & 200 mm Deep)

- Heavy duty caster

- Temperature record controller:

The controllers are able, even as stand alone units, to constantly monitor temperatures, alarms and status, identifying, signaling and recording only the critical points. They can also be connected to a monitoring and alarm system if preferred. A new dual display with icons and large internal memory makes them simple and intuitive to use:

- Analyse temperature critical control points (ATCCP),
- Record any alarm conditions with their start/ stop times and dates plus critical temperatures record
- Correctly store products
- Guarantee food qualities

- iPRINT

An optional hand held infrared reader unit is available to download from controllers (up to 40 units) all the recorded data and to transfer them directly to a printer provided with IR port. A PC is not required.



CR-1(B)-2DL

Refrigerator (GN 1/1 with Top Type / Temp.: -2 to +4°C / voltage: 230v/1ph/50Hz or 60Hz)

Self contain condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side compressor		
CR-1(B)-1DL	1	964x700x850mm
CR-1(B)-2DL	2	1432x700x850mm
CR-1(B)-3DL	3	1900x700x850mm

Right side compressor

CR-1(B)-1DR	1	964x700x850mm
CR-1(B)-2DR	2	1432x700x850mm
CR-1(B)-3DR	3	1900x700x850mm

Remote condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side coil		
CR-1(B)-1DL(remote)	1	696x700x850mm
CR-1(B)-2DL(remote)	2	1164x700x850mm
CR-1(B)-3DL(remote)	3	1632x700x850mm

Right side coil

CR-1(B)-1DR(remote)	1	696x700x850mm
CR-1(B)-2DR(remote)	2	1164x700x850mm
CR-1(B)-3DR(remote)	3	1632x700x850mm

Note : GN 1/1 Refrigerator can change from Door to Drawer as optional as follow:

W= one bank of 3 nos GN 1/1 Drawer N= one bank of 2 nos GN 1/1 Drawer T= 1/3 + 2/3 GN 1/1 Drawer

Freezer (GN 1/1 with Top Type / Temp.: -16 to -20°C / voltage: 230v/1ph/50Hz or 60Hz)

Self contain condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side compressor		
CF-1(B)-1DL	1	964x700x850mm
CF-1(B)-2DL	2	1432x700x850mm
CF-1(B)-3DL	3	1900x700x850mm

Right side compressor

CF-1(B)-1DR	1	964x700x850mm
CF-1(B)-2DR	2	1432x700x850mm
CF-1(B)-3DR	3	1900x700x850mm

Remote condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side coil		
CF-1(B)-1DL(remote)	1	696x700x850mm
CF-1(B)-2DL(remote)	2	1164x700x850mm
CF-1(B)-3DL(remote)	3	1632x700x850mm

Right side coil

CF-1(B)-1DR(remote)	1	696x700x850mm
CF-1(B)-2DR(remote)	2	1164x700x850mm
CF-1(B)-3DR(remote)	3	1632x700x850mm

Note : GN 1/1 Freezer have no drawer option

Refrigerator (GN 2/1 with Top Type / Temp.: -2 to +4°C / voltage: 230v/1ph/50Hz or 60Hz)

Self contain condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side compressor		
CR-2(B)-1DL	1	1164x800x850mm
CR-2(B)-2DL	2	1832x800x850mm
CR-2(B)-3DL	3	2500x800x850mm

Right side compressor

CR-2(B)-1DR	1	1164x800x850mm
CR-2(B)-2DR	2	1832x800x850mm
CR-2(B)-3DR	3	2500x800x850mm

Remote condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side coil		
CR-2(B)-1DL(remote)	1	896x800x850mm
CR-2(B)-2DL(remote)	2	1564x800x850mm
CR-2(B)-3DL(remote)	3	2232x800x850mm

Right side coil

CR-2(B)-1DR(remote)	1	896x800x850mm
CR-2(B)-2DR(remote)	2	1564x800x850mm
CR-2(B)-3DR(remote)	3	2232x800x850mm

Note : GN 2/1 Refrigerator can change from Door to Drawer as optional as follow:

W= one bank of 3 nos GN2/1 Drawer N= one bank of 2 nos GN 1/1 Drawer T= 1/3 + 2/3 GN 1/1 Drawer

Freezer (GN 2/1 with Top Type / Temp.: -16 to -20°C / voltage: 230v/1ph/50Hz or 60Hz)

Self contain condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side compressor		
CF-2(B)-1DL	1	1164x800x850mm
CF-2(B)-2DL	2	1832x800x850mm
CF-2(B)-3DL	3	2500x800x850mm

Right side compressor

CF-2(B)-1DR	1	1164x800x850mm
CF-2(B)-2DR	2	1832x800x850mm
CF-2(B)-3DR	3	2500x800x850mm

Remote condensing unit

Model No	Door(s)	Dimension (wx dxh)
Left side coil		
CF-2(B)-1DL(remote)	1	896x800x850mm
CF-2(B)-2DL(remote)	2	1564x800x850mm
CF-2(B)-3DL(remote)	3	2232x800x850mm

Right side coil

CF-2(B)-1DR(remote)	1	896x800x850mm
CF-2(B)-2DR(remote)	2	1564x800x850mm
CF-2(B)-3DR(remote)	3	2232x800x850mm

Note : GN 2/1 Freezer have no drawer option