

1

DISPLAY RANGE

- Display Chiller
- Display Freezer

1



Well known and high efficient compressor.

2



Digital adjustable temperature control. Temperature indicators are shown at the display of controller. Certified by CE & UL standard.

3



Illuminated display board.

4



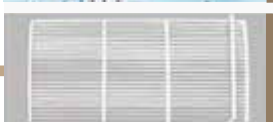
Internal lighting promotes impulse sales.

5



Magnetic heated glass door.

6



Epoxy coated shelves are hard strong and easy to clean. Tested at -35°C durability.

7



The arc angular design on the base plate complies with the requirements of sanitation requirement.



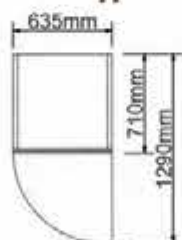
DISPLAY CHILLER

- Blower System
- Heated Glass

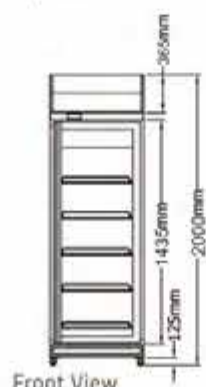


1D/DC-S-QT

1 Door



Top View

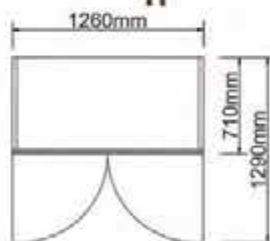


Front View

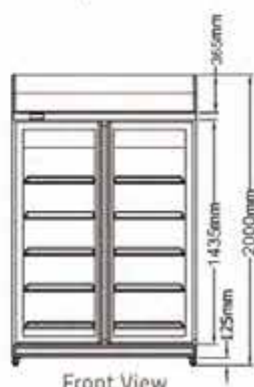


2D/DC-S-QT

2 Door



Top View

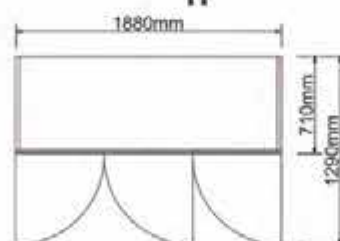


Front View

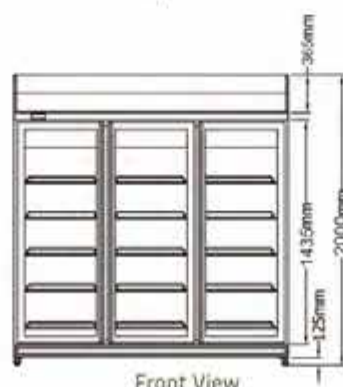


3D/DC-S-QT

3 Door



Top View



Front View

HIGHLIGHTS

Double layer heated glass, frost free.

Interior LED lighting.

Shielded interior LED lighting assures safety.

Illuminated

display signboard.

Magnetic heated glass door

with self closing, it can effectively prevent the loss of cool air.

High-density Cyclo-isopentane Polyurethane

insulated body saves energy.

Automatic defrost system

saves energy consumption and provide shortest possible defrost cycle.

Refrigeration system protected from corrosion

by urethane-treated evaporator coil.

Blower system (assisted with fan)

will ensure homogenous coolness in the storage space.

Environmental friendly refrigerant

(CFC and HCFC Free) R134a.

5 tier removable and adjustable shelves.

Self contained system,

no plumbing required.

Tested at ambient temperature of 32°C,

with no load.

TABLE INFO



1 DOOR

2 DOOR

3 DOOR

MODEL	1D/DC-S-QT	2D/DC-S-QT	3D/DC-S-QT
Temperature°C (celsius)	+1 to +4	+1 to +4	+1 to +4
External Dimension (mm)	635 x 710 x 2000	1260 x 710 x 2000	1880 x 710 x 2000
Internal Dimension (mm)	520 x 595 x 1375	1143 x 595 x 1375	1765 x 595 x 1375
Gross Volume (Litres)	444	976	1507
Voltage/ Frequency (V/ Hz)	230V/1/50Hz 220V/1/60Hz	230V/1/50Hz 220V/1/60Hz	230V/1/50Hz 220V/1/60Hz
Weight (kgs)	95	157	209
Compressor	1/4Hp	2/5Hp	1/2Hp
Wattage (W)	700 - 770	950 - 1050	1080 - 1190
Ampere (A)	4.3 - 4.7	5.3 - 6.0	6.6 - 7.5
Energy Consumption (kw/ 24h)	4.5 - 5.00	6.5 - 7.00	11.8 - 12.00
System	Forced Convection	Forced Convection	Forced Convection
Refrigerant/ Grams	R134a / 360g	R134a / 460g	R134a / 460g
Defrost System	Forced Air Circulation	Forced Air Circulation	Forced Air Circulation
Temperature Control	Digital	Digital	Digital
Shelves (PVC)	5 pcs per door	5 pcs per door	5 pcs per door
Number Of Clips	20	40	60
Unit For 20ft Container	24	12	9
Unit For 40ft Container	51	27	18

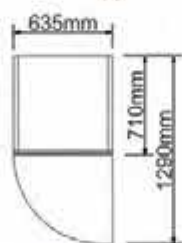
DISPLAY FREEZER

- Blower System
- Heated Glass

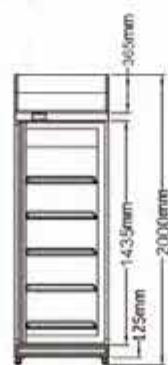


1D/DF-S-QT

1 Door



Top View

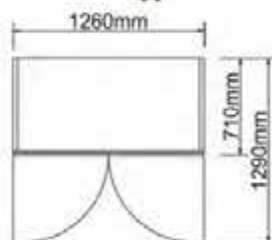


Front View

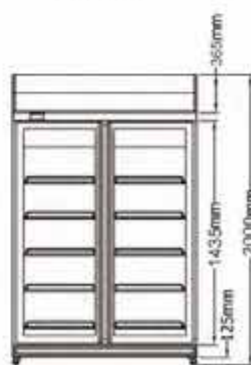


2D/DF-S-QT

2 Door



Top View

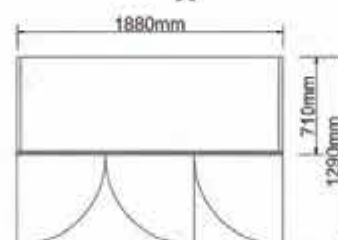


Front View

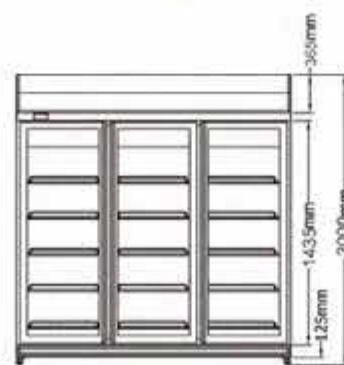


3D/DF-S-QT

3 Door



Top View



Front View

Triple layer heated glass, frost free.

All display freezer

are with expansion valve (TX valve) & sight glass.

Internally LED lighting.

Shielded interior LED lighting assures safely.

Illuminated

display signboard.

Magnetic heated glass door with self closing,

it can effectively prevent the loss of cool air.

Air flow guard, prevent airflow blockage

for refrigerated product.

High-density Cyclo-isopentane Polyurethane

insulated body saves energy.

Automatic defrost system

saves energy consumption and provide shortest possible defrost cycle.

Minimum wattage heater for body

to avoid condensation at lowest energy rate.

Large cooling coil heater for body

to avoid condensation at lowest energy rate.

Refrigeration system protected from corrosion

by urethane-treated evaporator coil.

Blower system (assisted with fan)

will ensure homogenous coolness in the storage space.

Environmental friendly refrigerant

(CFC and HCFC Free) R404a .

5 tier removable and adjustable shelves.

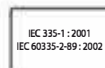
Self contained system,

no plumbing required.

Tested at ambient temperature of 32°C,

with no load.

TABLE INFO



1 DOOR

2 DOOR

3 DOOR

MODEL	1D/DF-S-QT	2D/DF-S-QT	3D/DF-S-QT
Temperature°C (celsius)	-22 to -18	-22 to -18	-22 to -18
External Dimension (mm)	635 x 710 x 2000	1260 x 710 x 2000	1880 x 710 x 2000
Internal Dimension (mm)	520 x 595 x 1375	1143 x 595 x 1375	1765 x 595 x 1375
Gross Volume (Litres)	444	976	1507
Voltage/ Frequency (V/ Hz)	230V/1/50Hz 220V/1/60Hz	230V/1/50Hz 220V/1/60Hz	230V/1/50Hz 220V/1/60Hz
Weight (kgs)	113	199	279
Compressor	3/4Hp	1Hp	1.5Hp
Wattage (W)	950 - 1050	1520 - 1680	1900 - 2100
Ampere (A)	4.5 - 4.9	7.6 - 8.4	8.5 - 9.5
Energy Consumption (kw/ 24h)	14.5 - 16.1	20.4 - 22.6	31.3 - 34.5
System	Forced Convection	Forced Convection	Forced Convection
Refrigerant/ Grams	R404a / 820g	R404a / 1380g	R404a / 1550g
Defrost System	Electric Heater	Electric Heater	Electric Heater
Temperature Control	Digital	Digital	Digital
Shelves (PVC)	5 pcs per door	5 pcs per door	5 pcs per door
Number Of Clips	20	40	60
Unit For 20ft Container	24	12	9
Unit For 40ft Container	51	27	18