# Counter Chiller & Freezer-GN 1/1



## Counter Chiller & Freezer, 1 Section - 1 Door & 2 Drawers

- Construction of 304 stainless steel exterior/interior
- Interior with radius corners for hyginene
- Body construction of 50 mm thickness injection with high density polyurethane insulation for excellent thermal efficiency with low global warming potential (GWP) and zero ozone depletion potential (ODP).
- Stainless handle reversible self-closing doors
- Tropicalised condensing unit. Guaranteed efficient operation up to +43°C ambient environment.
- Fast cooling system technology with efficient forced air cooled system for food freshness.
- Ventilated refrigeration evaporator with anticorrosion coating for hygiene and quality.
- HACCP compliant smart electronic control panel for easy operation and performance, featuring clear and precise temperature display.
- Adjustable removable anti-tilt shelf supports and shelving system to prevent fallout.
- Automatic defrost, defrost water is vaporized with heat recovery (No drain connection required)
- Replaceable magnetic gaskets door frame anticondensation system, easy to clean and change.
- Accommodates 1/1 GN size
- Fitted with LED lighting with on/off door switch
- SS 304 stainless steel legs adjustable 100/150 mm





### **OPTIONAL:**

Different designs of handles, castors or skirting, additional shelving, SS#304 shelves, SS#304 back and base, heated glass door, internal LED light, remote CDU, doube temp. controll system, combination of door and drawers, pass thru type, color finishings.

SPECIFICATIONS

CONSTRUCTION & FEATURES

	I	1		-11	
Item Name	Chiller	Freezer	Chiller	Freezer	
Model	TCH-1G1D	TCL-1G1D	TCH-1G1D-DR	TCL-1G1D-DR	
Temperature (°C)	+1/+4°C	(-22)/(-18)°C	+1/+4°C	(-22)/(-18)°C	
Dimension	860 x 680 x 850mmH				
Power (W)	570	770	570	770	
Voltage	220V/1Ph/50Hz				
Capacity (L)	116				
Refrigerant	R134a	R404a	R134a	R404a	
Shelves / Tray GN1/1*	2				
Defrost	Off cycle	Electric	Off cycle	Electric	

\* GN trays will be in optional order.



m: +65- 8453-1366 e: <u>sales@trutec.sg</u> w: <u>www.trutec.sg</u> **TRUTEC PTE. LTD** 470 North Bridge Road, #5-12 Bugis Cube, Singapore (188735)

**TRUTEC PTE. LTD** 470 North Bridge Road, #5-12 Bugis Cube, Singapore (188735)

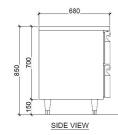
m: +65- 8453-1366 e: sales@trutec.sg w: www.trutec.sg







ELEVATION



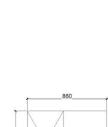
680

SIDE VIEW

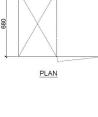
700

50

350



PLAN



860



700 350

50

# CONSTANT TEMPERATURE

**INTELLIGENT DEFROST** 

minimum time required.

resistance over time.

The fans stop when the door is opened to reduce temperature changes and consequently reduce the work of the compressor.

HIGH QUALITY STAINLESS STEEL

High quality stainless steel guarantees good-

looking, durability, hygiene and corrosion

Intelligent defrost changes according to the actual

presence of frost. The system runs for the



#### **INSULATION THICKNESS**

The 50mm thick insulation ensures lower heat loss, reduces work of the compressor, therefore lower energy consumption.

#### **EVAPORATION SYSTEM**

The automatic evaporation of condensing water is activated only in the presence of water produced as a result of a defrost cycle.

#### **TROPICALIZED CDU**

Tropicalized low-noise compressor for powerful operation in hi-temp ambient environment. Stable and durable.





# Counter Chiller & Freezer - GN 1/1



### Counter Chiller & Freezer, 2 Sections - 2 Doors & 4 Drawers

- Construction of 304 stainless steel exterior/interior
- Interior with radius corners for hyginene
- Body construction of 50 mm thickness injection with high density polyurethane insulation for excellent thermal efficiency with low global warming potential (GWP) and zero ozone depletion potential (ODP).
- Stainless handle reversible self-closing doors
- Tropicalised condensing unit. Guaranteed efficient operation up to +43°C ambient environment.
- Fast cooling system technology with efficient forced air cooled system for food freshness.
- Ventilated refrigeration evaporator with anti-corrosion coating for hygiene and quality.
- HACCP compliant smart electronic control panel for easy operation and performance, featuring clear and precise temperature display.
- Adjustable removable anti-tilt shelf supports and shelving system to prevent fallout.
- Automatic defrost, defrost water is vaporized with heat recovery (No drain connection required)
- Replaceable magnetic gaskets door frame anticondensation system, easy to clean and change.
- Accommodates 1/1 GN size
- Fitted with LED lighting with on/off door switch
- SS 304 stainless steel legs adjustable 100/150 mm





-m :::

### **OPTIONAL:**

Different designs of handles, castors or skirting, additional shelving, SS#304 shelves, SS#304 back and base, heated glass door, internal LED light, remote CDU, doube temp. controll system, combination of door and drawers, pass thru type, color finishings.

-m :::

SPECIFICATIONS

CONSTRUCTION & FEATURES

	<u> </u>	1	11.	1.	
Item Name	Chiller	Freezer	Chiller	Freezer	
Model	TCH-1G2D	TCL-1G2D	TCH-1G2D-DR	TCL-1G2D-DR	
Temperature (°C)	+1/+4°C	(-22)/(-18)°C	+1/+4°C	(-22)/(-18)°C	
Dimension	1320 x 680 x 850mmH				
Power (W)	770	990	770	990	
Voltage	220V/1Ph/50Hz				
Capacity (L)	255				
Refrigerant	R134a	R404a	R134a	R404a	
Shelves / Tray GN1/1*	4				
Defrost	Off cycle	Electric	Off cycle	Electric	

\*GN trays will be in optional order.

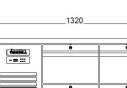


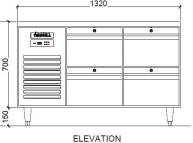
m: +65- 8453-1366 e: <u>sales@trutec.sg</u> w: <u>www.trutec.sg</u>

#### **TRUTEC PTE. LTD** 470 North Bridge Road, #5-12 Bugis Cube, Singapore (188735)

**TRUTEC PTE. LTD** 470 North Bridge Road, #5-12 Bugis Cube, Singapore (188735)

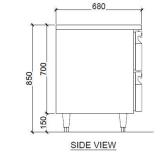
m: +65- 8453-1366 e: sales@trutec.sg w: www.trutec.sg





1320

ELEVATION



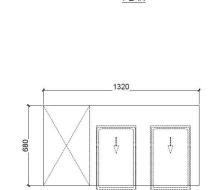
680

SIDE VIEW

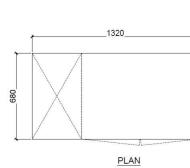
200

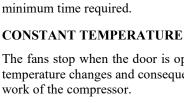
50

850



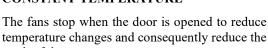
PLAN





**INTELLIGENT DEFROST** 

resistance over time.



HIGH QUALITY STAINLESS STEEL High quality stainless steel guarantees good-

looking, durability, hygiene and corrosion

Intelligent defrost changes according to the actual

presence of frost. The system runs for the



5 

### **INSULATION THICKNESS**

The 50mm thick insulation ensures lower heat loss, reduces work of the compressor, therefore lower energy consumption.

FRISCHKÜHLEN

#### **EVAPORATION SYSTEM**

The automatic evaporation of condensing water is activated only in the presence of water produced as a result of a defrost cycle.

#### **TROPICALIZED CDU**

Tropicalized low-noise compressor for powerful operation in hi-temp ambient environment. Stable and durable.



850



200

50

850

HIGHLIGHTS

# Counter Chiller & Freezer – GN 1/1



### Counter Chiller & Freezer, 3 Sections - 3 Doors & 6 Drawers

- Construction of 304 stainless steel exterior/interior
- Interior with radius corners for hyginene
- Body construction of 50 mm thickness injection with high density polyurethane insulation for excellent thermal efficiency with low global warming potential (GWP) and zero ozone depletion potential (ODP).
- Stainless handle reversible self-closing doors
- Tropicalised condensing unit. Guaranteed efficient operation up to +43°C ambient environment.
- Fast cooling system technology with efficient forced air cooled system for food freshness.
- Ventilated refrigeration evaporator with anti-corrosion coating for hygiene and quality.
- HACCP compliant smart electronic control panel for easy operation and performance, featuring clear and precise temperature display.
- Adjustable removable anti-tilt shelf supports and shelving system to prevent fallout.
- Automatic defrost, defrost water is vaporized with heat recovery (No drain connection required)
- Replaceable magnetic gaskets door frame anticondensation system, easy to clean and change.
- Accommodates 1/1 GN size
- Fitted with LED lighting with on/off door switch
- SS 304 stainless steel legs adjustable 100/150 mm



#### **OPTIONAL:**

Different designs of handles, castors or skirting, additional shelving, SS#304 shelves, SS#304 back and base, heated glass door, internal LED light, remote CDU, doube temp. controll system, combination of door and drawers, pass thru type, color finishings.

SPECIFICATIONS

CONSTRUCTION & FEATURES

		T		• •	
Item Name	Chiller	Freezer	Chiller	Freezer	
Model	TCH-1G3D	TCL-1G3D	TCH-1G3D-DR	TCL-1G3D-DR	
Temperature (°C)	+1/+4°C	(-22)/(-18)°C	+1/+4°C	(-22)/(-18)°C	
Dimension	1780 x 680 x 850mmH				
Power (W)	770	990	770	990	
Voltage	220V/1Ph/50Hz				
Capacity (L)	399				
Refrigerant	R134a	R404a	R134a	R404a	
Shelves / Tray GN1/1*	6				
Defrost	Off cycle	Electric	Off cycle	Electric	
CN travs will be in optional order	P				

\*GN trays will be in optional order.



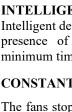
m: +65- 8453-1366 e: <u>sales@trutec.sg</u> w: <u>www.trutec.sg</u>

#### **TRUTEC PTE. LTD** 470 North Bridge Road, #5-12 Bugis Cube, Singapore (188735)

**TRUTEC PTE. LTD** 470 North Bridge Road, #5-12 Bugis Cube, Singapore (188735)

m: +65- 8453-1366 e: sales@trutec.sg w: www.trutec.sg





#### HIGH QUALITY STAINLESS STEEL

High quality stainless steel guarantees goodlooking, durability, hygiene and corrosion resistance over time.

#### **INTELLIGENT DEFROST**

Intelligent defrost changes according to the actual presence of frost. The system runs for the minimum time required.

#### CONSTANT TEMPERATURE

The fans stop when the door is opened to reduce temperature changes and consequently reduce the work of the compressor.

#### **INSULATION THICKNESS**

The 50mm thick insulation ensures lower heat loss, reduces work of the compressor, therefore lower energy consumption.

#### **EVAPORATION SYSTEM**

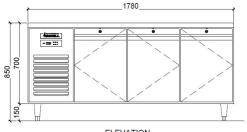
The automatic evaporation of condensing water is activated only in the presence of water produced as a result of a defrost cycle.

### **TROPICALIZED CDU**

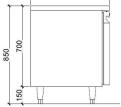
Tropicalized low-noise compressor for powerful operation in hi-temp ambient environment. Stable and durable.

# Counter Chiller & Freezer – GN 1/1

HIGHLIGHTS

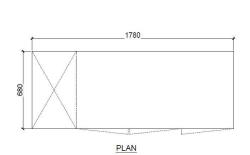


ELEVATION



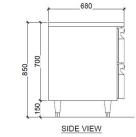
680

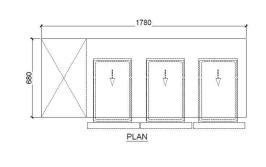
SIDE VIEW

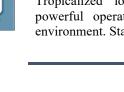




700 50 ELEVATION







5 0

