

**Guangzhou LVNI Hotel Supplies Co., Ltd.**

ADD.: Room 701, Chengye Building, No.798 Xingnan Avenue, Nancun Town, Panyu District, Guangzhou

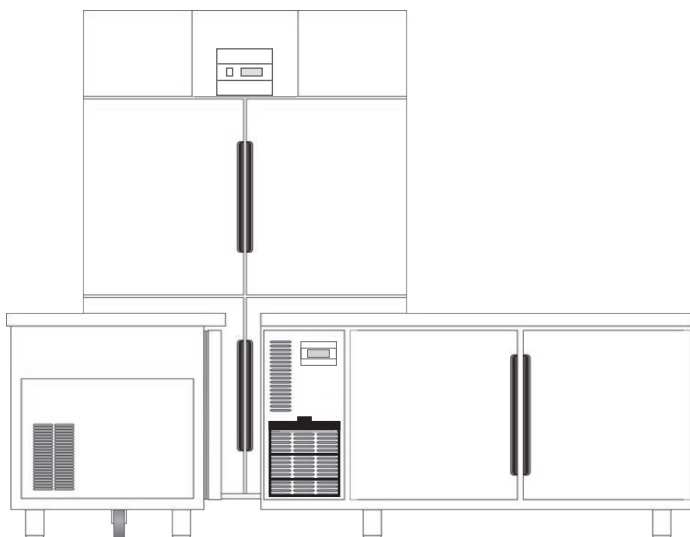
**Hunan LVNI Intelligent Technology Co., Ltd.**

ADD.: Jianye Road, Economic and Technological Development Zone, Lengshuitan District, Yongzhou City, Hunan Province

# OPERATING INSTRUCTION

Read this brochure carefully before using the machine

● USER MANUAL ● MAINTENANCE CARD



Dear customers:

Thanks very much for choosing and using LVNI commercial kitchen refrigerators & freezers!

China Guangzhou LVNI Hotel Supplies Co., Ltd. dedicates to provide excellent products and extremely considerate after-sale service to dear you. All employees will be frankly sincere to expect your coming, service you the best. Your greatest satisfaction is always our service principle and our pursuit.

With regards to maintaining the product appropriately and for using conveniently, please go extra miles to read the interpretation carefully. Afterwards, please keep this brochure and the maintenance card well.

Guangzhou LVNI Hotel Supplies Co., Ltd.  
Hunan LVNI Intelligent Technology Co., Ltd.

Applicable models:

All kitchen upright refrigerators and freezers.

SBC series, SGC series, SKC series

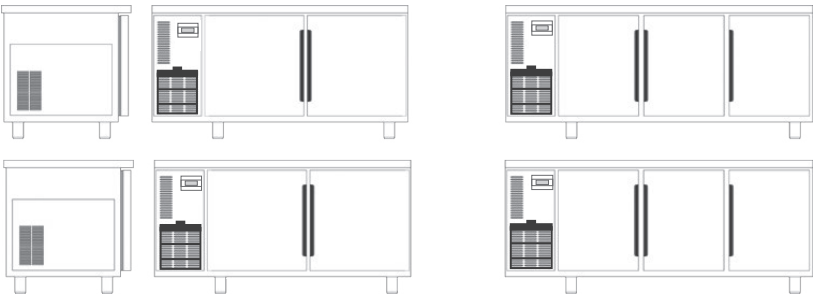
All kitchen under counter refrigerators and freezers.

SBG series, SGG series



SBC series

SGC/SKC series



SBG series



SGG series

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Our company is the professional manufacturer for producing the refrigeration equipment series of kitchen freezer & refrigerator, display refrigerator, worktop refrigerator & freezer, ice maker machine, ice cream making machine and so on. Therefore, it's the one with excessive product experience and marvelous technology source.

Plus, all the company products are made of high-efficient and hermetic brand compressor. Compact construction, low noise, fast cooling, excellent cooling performance. Creative, elegant and concise appearance.

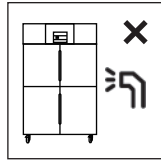
## 1. PARTICULAR SAFETY INSTRUCTION

Please read this manual carefully before operation and installation.

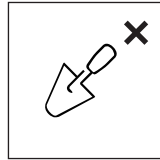
● Do not store medical things, except specially customized product. Do not store flammable and explosive things, and corrosive or volatile chemical, such as alcohol, gas, methanol and adhesives, etc. (Pic.1)



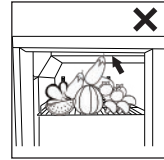
Pic.1



Pic.2



Pic.3



Pic.4

● Not allowed to rinse the machine with water, otherwise, it might cause a short circuit of the electrical circuit. (Pic.2)

● Due to the available capacity of the storage tank is big enough for children to get into, no matter the fridge is working or not. Children shall be monitored when they're playing around it. To prevent the accident of death from suffocation.

● Cut off the power before you clean it.

● Please be aware of not to use steel ball or metal spade this kind of things to clean it. (Pic.3)

● Warning: in the case of gas leaking, do not operate the refrigerator.

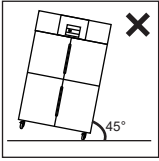
● Food shall not be placed over the bar to impede the route of the fan cooling circulation system. (Pic.4)

## 2. INSTALLATION AND OPERATION

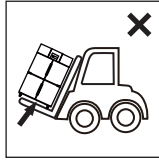
### 2.1 TRANSPORTATION

● Please kindly check the machine is standing upwards in the carton box before transportation.

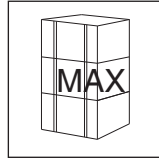
● Do not lean the products. Especially not to turn the top to down. Otherwise, it might cause unnecessary failure or degrade cooling performance. (Pic.5)



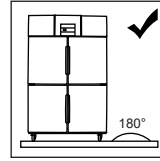
Pic.5



Pic.6



Pic.7



Pic.8

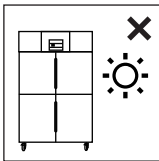
- If there is needed to tilt the product, not to lean it below horizontal angle 45° .
- Do not take off the pallet during movement by transveyer.
- Do not let the bottom of fridge directly contact with a forklift. (Pic.6)
- Do not stack up the fridge over 3 pieces. (Pic.7)
- Please be gentle when you carry, move or place the refrigerator.

## 2.2 UNPACKING

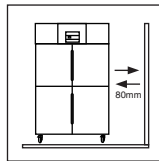
- Open the box and check the machine is not broken in front of the delivery person. If there is damage, please take a photo, and keep it as an evidence to apply for indemnity from transportation agency.
- Cut off the plastic tape carefully. It's very sharp that it might hurt your finger.
- Gently take the refrigerator out. Kindly treat the material with regards to present regulations.
- Suggestion: keep the carton box for future needs.

## 2.3 INSTALLATION

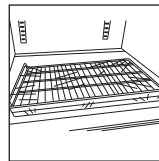
- Please place the refrigerator on a plat and tough floor to avoid the troubles of making noise due to vibration. (Pic.8)
- For better refrigeration performance, It's necessary to place the refrigerator in the ambiance that demands ventilating, cool, dry and no corrosive air.
- Avoid direct solar radiation or any high-temperature resources. (Pic.9)



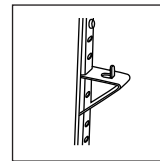
Pic.9



Pic.10



Pic.11



Pic.12

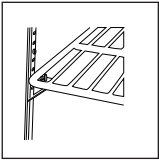
- The front, rear, left and right sides should be 80mm away from walls. (Pic.10)
- **Remark: please do not switch on the machine within 3 hours after transportation.**

## SHELVES INSTALLATION

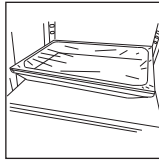
With regards to the safety regulations, the shelves are in good protection. Please install

them as the following steps.

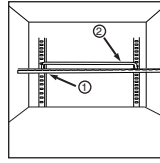
- Remove all the protective packages on the shelves. (Pic.11)
- Equip the brackets into the strips at the same horizontal level. (Pic.12)
- Place a shelf on the brackets. (Pic.13)



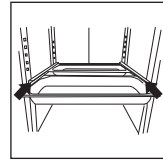
Pic.13



Pic.14



Pic.15



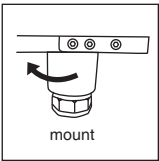
Pic.16

#### GN PAN

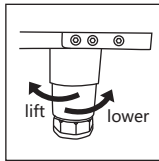
- Remove all the protective packages on the GN Pans. (Pic.14)
- Equip the S.S. groove into the strips at the same horizontal level. (Pic.15)
- Place a GN pan on the grooves. (Pic.16)

#### BULLET FEET INSTALLATION

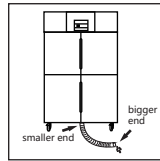
- Rotate clockwise the legs to well equip with the bottom of the refrigerator. (Pic.17)



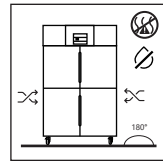
Pic.17



Pic.18



Pic.19



Pic.20

- Height: hold tight on the upper half of the bullet foot, then rotate clockwise to lift the refrigerator, the opposite direction is to lower it. (Pic.18)

#### 2.4 DRAIN PIPE INSTALLATION

Pinpoint the smaller end of the drain pipe with the drain hole on the bottom of the refrigerator, then plug in. (Pic.19)

Place the bigger end to a drainage trench or a water tray.

#### 2.5 PLACEMENT

- Place refrigerators in a flat and tough floor, where is dry, cool, convective and no corrosive air. (Pic.20)
- Do not stack up the fridge over 3 pieces.
- Avoid direct solar radiation. (Pic.21)
- Do not lean it against the wall. Each side should be 80mm away from walls.
- Do not hem it in sundries around ventilation holes. (Pic.22)

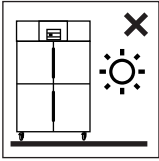
#### 2.6 FOOD STORAGE

- For the best performance of the refrigerators/freezers, do not place food against the

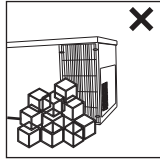


interior panels. (Pic.23)

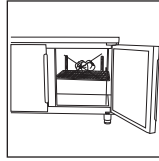
- Please divide the amount of food into several portions. Then place each portion into the refrigerator different times in a sequence. (Pic.24)



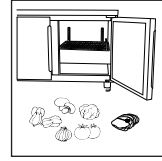
Pic.21



Pic.22

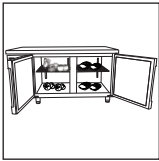


Pic.23

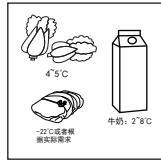


Pic.24

- With regards to the hygienic standard, please put vegetable, milk and meat in different refrigerators. To avoid cross infection of bacteria. (Pic.25)
- Some tips below for your reference to storing different food: (Pic.26)



Pic.25



Pic.26

- For vegetable: 4~5 °C would be the best.
- For meat: -22 °C required for long expiry time; -18~-2 °C for different demands.
- For milk: recommended 2~8 °C.

### 3. TEMPERATURE ADJUSTMENT






Tech Parameter:



- 1) Temperature range for refrigerator: -2~5 °C
- 2) Temperature range for freezer: -18~-5 °C (standard version), -22~-5 °C (project version)




#### Interpretation of state of indicator's light



Indicator's light	Symbo	State	Meaning
Setting	set	on	parameter setting
		off	status of temperature measuring and controlling
Refrigerating	❄️	on	refrigeration work
		off	refrigeration stop
		flash	refrigeration time delay




Defrost		on	Defrost work
		off	Defrost stop
Fan		on	Fan work
		off	Fan stop
Defrost dripping	drip	on	Start defrost dripping
		off	Stop defrost dripping
Door switch		on	Cabinet door open
		off	Cabinet door close


## Operation of buttons

1) In the status of temperature measuring and controlling, press **Set** key for three seconds to enter user menu, it displays the code St, then press **Set** key again, display the value of St. It could be modified by pressing the key  or .


When it displays the code St, press the key , display the code Po, then press Set key, display 00, at this time, press  or  to input the password of administrator menu.

Press **Set** key again to confirm the password input, and the controller will automatically verify the correctness of password. When it passes, it could select parameter items St、Po、C1、C2……U1 (that is, any parameter items both in the administrator menu and user manuals) by pressing the key  or . Or else, only the parameters items St and Po available, others could not be displayed.



When the parameter item is selected, press **Set** key to enter to the setting of the current item, press  or  to modify the value, and then press **Set** key to return to the menu. Under the status of parameter setting, press  key or no key operation within 30s, it will exit from parameter setting and automatically save the current parameter value.

Note: The password input of administrator menu only is valid for single entering. After exit from the parameter setting by pressing , it needs to input the correct password again for next parameter adjustment.

### 2) Temperature viewing

In the status of temperature measuring and controlling, press  to view the current evaporator sensor measured temperature value (note: evaporator sensor is enables and works properly).

### 3) Manually forced operation

In the status of temperature measuring and controlling, press  for three seconds to force the switch between refrigeration, defrost/defrost delay, defrost dripping. Press  to open or close the light (Only valid when Light/alarm relay is used as light and there is no linkage between light control and door switch.)

## 4. CLEANING AND DEFROST

### 4.1 CLEANING THE ANTI-DUST FILTERING NET OF THE CONDENSER

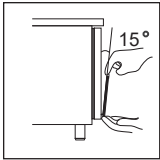
The main reason for most of the service calls is the consequence of dirty condenser.

The results are not only condenser breakdowns, but also compressor failures and higher electricity bills. **Therefore, we strongly suggest to clean the filtering net of the condenser regularly once within three months and more.**

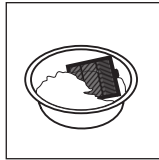
**Otherwise, if any failures are caused, they're not in the range of free maintenance services.**

#### 4.1.1 COUNTER FRIDGE

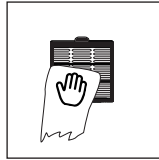
- Take the net off from the panel. (Pic.27)



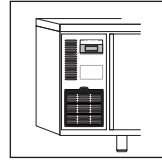
Pic.27



Pic.28



Pic.29



Pic.30

- Cleaning the net in the mild detergent. (Pic.28)
- After cleaning, please dry it completely (do not use a high-temperature hair dryer), to ensure no remaining things. (Pic.29)
- Insert the net into the slot of the panel, and ensure the magnet in the back of the net can hold on the panel. (Pic.30)

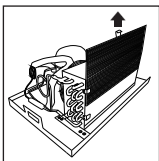
Tips while cleaning:

(1) Please don't use the 40 °C detergent to clean the net, otherwise, it can be damaged.

(2) The material of the net is comparatively soft. Please do not bend it too hard when you wash it. Avoiding to use steel balls or tough brushes, please use towels or soft brushes.

#### 4.1.2 KITCHEN REFRIGERATOR

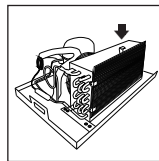
- Detach the filtering net. (Pic.31)
- Sweep away the dust. If it's needed, rinse out it. (Pic.32)
- Put it back when it's dry enough. (Pic.33)



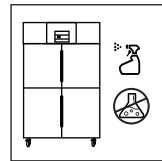
Pic.31



Pic.32



Pic.33



Pic.34

## 4.2 BODY CLEANING

- Appropriately, clean it once by 30~45 days.

- Pull out the plug before you clean it.

Use soft towel dipping with neutral detergent to wipe interior

- and exterior body, especially take care of the slots between two panels' end.

Notice: do not use chemical substances in cleanness(PIC.34).

- Use another towel dipping with water to wipe off the detergent.

- In the end, to use a dry towel to clean the water.

- Please be aware of not to use steel ball or metal spade this kind of things to clean it.

Otherwise, it might scrape surfaces of stainless steel, other metal or coated layers.

(Pic.35)

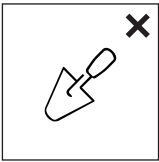
- The shelf sets and its appendixes are able to detach off for cleanness.

- Remark: not allowed to rinse the machine with water, otherwise, it might cause a short circuit of an electric circuit. (Pic.36)

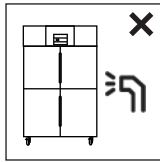
## 4.3 DEFROST FOR DIRECT COOLING SYSTEM

- Fan cooling system is frost-free, no issues of defrosting are required.

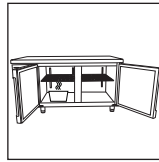
- In the case of the thickness of frost is up to 5mm, please pull out the plug, open doors and take out all things. Either let it naturally defrost in ambient temperature, or put in a pot of hot water to facilitate the process. (Pic.37)



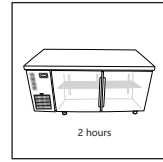
Pic.35



Pic.36



Pic.37



Pic.38

- Remark: do not use sharp or hard tools that are easy to damage the fridge.

- **Warning: due to the available capacity of the storage tank is big enough for children to get into, no matter the fridge is working or not, never allow them to crawl into the fridge. Plus, remove the door seals if the fridge is useless. To prevent the accident of death from suffocation.**

## 5. PRODUCT OPERATION

- Please remove all package before using it.

- First time using the fridge or stop using the refrigerator for a long time, please run it without things for 2 hours, then put food into it. (pic.38)

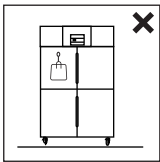
- If it's a dual-temperature fridge, please replace stuff according to different demands of food by the reminder on the door.

**Remark: do not put glass bottle or can beverage into the frozen tank. Otherwise, it might explode.**

- High-temperature food shall chill to ambient temperature, then allowed to put into

the fridge. The tank shouldn't place too much stuff at the first time, things are ought to gradually add to limited storage amount. Speaking of space, it should have appropriate space between food and food, also food and the tank. To facilitate ventilation of cold air, and let it spread averagely.

- Lightly take or place things, don't throw things into the fridge to avoid unnecessary damage to the inner surface.
- The temperature of the inner tank is adjustable by the thermostat.
- To control the freshness-saving time, and keep the original flavor and water for food. Please pack food with strong smell by a piece of plastic film, which way is also good for saving food water.
- For saving energy, please minus the amount of opening door, and shorten the time. Remember not to open the door for a long time as the machine is running. Remark: don't hang heavy stuff on the door. Otherwise, it might transpose or distort to cause the problem, can not close tightly. (Pic.39)
- If you need to stop using it for a long period, please pull out the plug, finish cleaning. Before using it again, please make sure electric line is not broken.
- If the electric power line is broken, it's necessary to use a particular soft electric line or purchase particular components from the manufacturer or maintenance department.



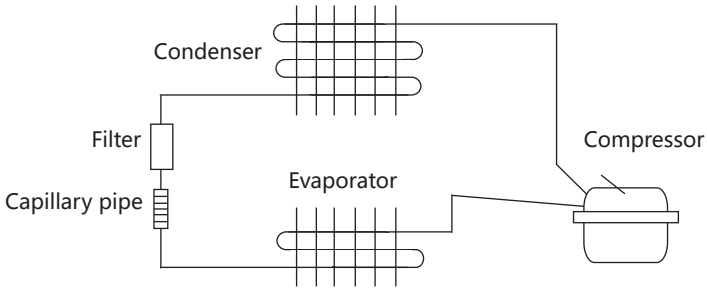
Pic.39

## 6. SAFETY PRECAUTION OF ELECTRONIC EQUIPMENT OPERATION

- Using voltage range is 187~242V. If the voltage is out of the range, please equip a voltage regulator, which power is over 1000W.
- Please connect the machine to earth wire, and don't attach it to a water pipe or gas pipe.
- For protecting the compressor, after switching off the machine, don't switch it on within 5 minutes.
- Don't plug in other electrics at the same socket.
- If you discover that the electric power line is broken, please contact our maintenance department as soon as possible to fix it.

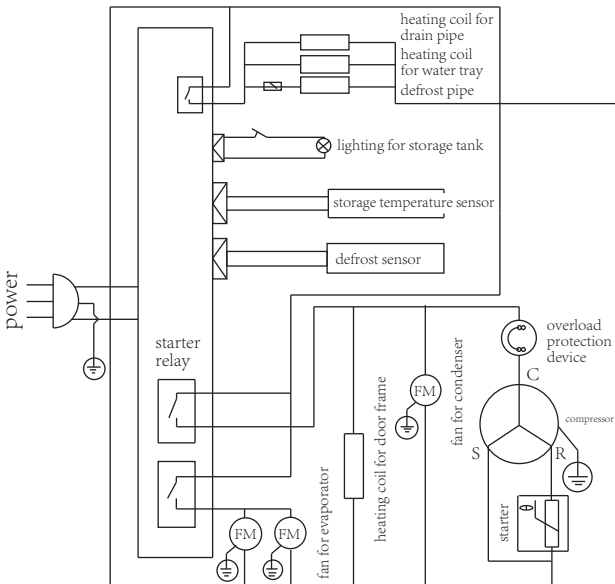
## 7. ELECTRONIC SCHEMATIC DIAGRAM

7.1 SIMPLE DIAGRAM OF REFRIGERATION PRINCIPLE  
(Pic.40)



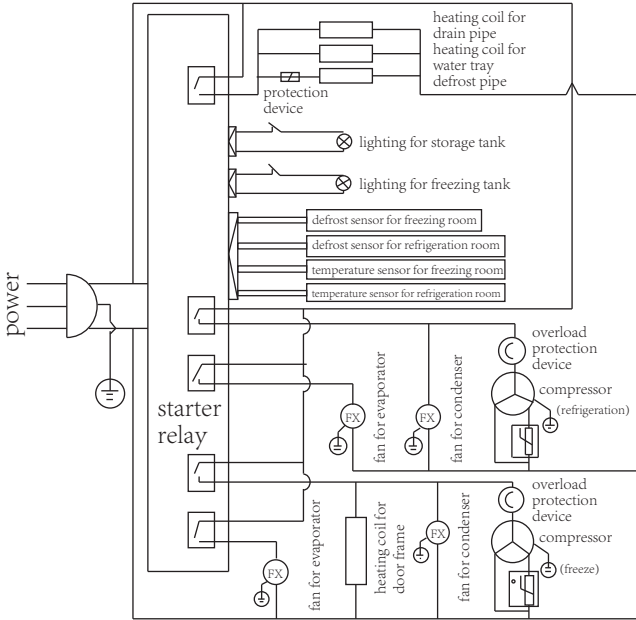
Pic.40

7.2 SINGLE TEMPERATURE FAN COOLING SERIES  
(Pic.41)



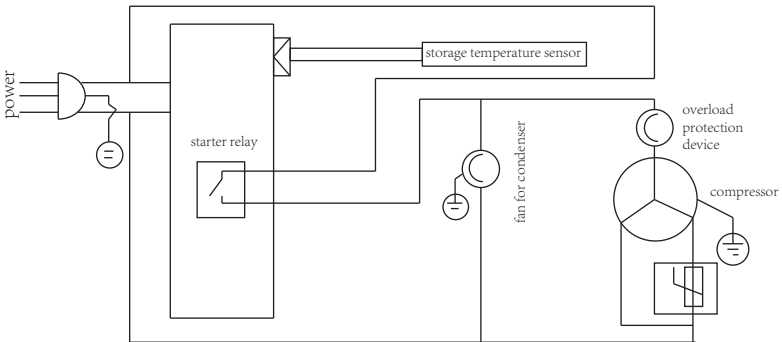
Pic.41

### 7.3 DUAL TEMPERATURE FAN COOLING SERIES (Pic.42)



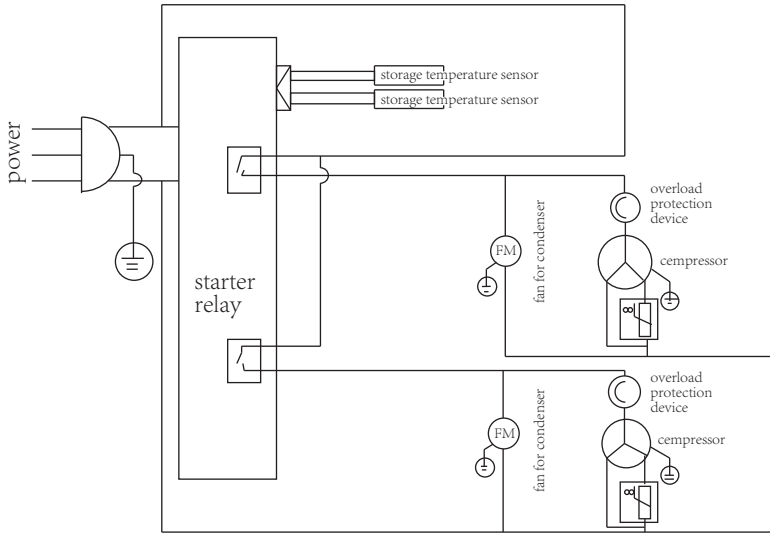
Pic.42

### 7.4 SINGLE TEMPERATURE DIRECT COOLING SERIES (Pic.43)



Pic.43

## 7.5 DUAL TEMPERATURE DIRECT COOLING SERIES (Pic.44)



Pic.44

## 8. COMMON FAULTS AND TROUBLESHOOTING APPROACHES

When faults happen, please maintain the machine by sticking to Common Faults and Troubleshooting Approaches. If it is necessary, please contact our maintenance service spots with regards to «After-sale Service Brochure» .



## Common Faults and Troubleshooting Approaches

Faults		Probable Reasons	Checking Items	Fix Methods
Indicator's lighting isn't on	Compressor group isn't working	didn't plug in	plug	plug it in
		fuse lights	fuse	change
		*socket and plug are in a poor connection	plug, socket	maintain or change
		input line might break	whether there is voltage or not	check via multimeter
	Compressor group is working	*indicator hadn't soldered	indicator's end	solder it
		*indicator's lighting burned	indicator's lighting	change
Indicator's lighting is on	Compressor group isn't working	thermostat is closed	thermostat	adjust thermostat's switch
The compressor isn't working		voltage is low	check power supply	equip a Voltage Regulator
		*no power supply	electric line	check by multimeter
		*thermostat becomes imprecise	check thermostat	change
		*overload protection device is burned	check overload protection device	change
Faults		Probable Reasons	Checking Items	Fix Methods
The compressor doesn't working		*Starter is burned		
		*Compressor group is burned	Check compressor group	Change
		*Working parts inside compressor is stocked	Check compresso	Repair or change

The compressor doesn't stop working	Wrong position of thermostat sensor	Check whether the thermostat sensor is fixed in the sensor's pod	Remove sensor's position and fix it up
	*Thermostat is broken	Check thermostat	Change
	*Refrigerant run out or leak	Check the thickness of frost	Find out the solder, weld it, then fill up refrigerant
	Frost on the compressor is too thick	Whether frost thickness on interior surface is up to 5mm	Switch off the machine and defrost
	*Noncondensing gas get into the system to influence the regular circulation	Detect condenser's temperature	Recreate a vacuum, then fill up refrigerant
	*Refrigeration pipes are stocked	Detect temperature of condenser and filter	Change the filter, recreate a vacuum, then fill up refrigerant
	*Fan for the condenser is working	Fan and its electric circuit	Change fan or repair electric circuit
	*Compressor is in a low efficiency and doesn't exhaust	Check compressor's quality	Change
	Open door frequently		Decline the amount
	Store too many things, poor ventilation inside the box	Check storage condition of stuff	Reduce storage amount, appropriately lay out stuff

	Condenser and filter net have too much dust	Check filter and the ne	Clean condenser and its net
	Door seals are unable to seal firmly	Door seals	Repair and change
Faults	Probable Reasons	Checking items	Fix methods
The compressor doesn't stop working	Over high ambient temperature	Detect whether the ambient temperature is higher than 32°	Facilitate condition for ventilation; lower ambient temperature
	Over low ambient temperature	Reset temperature for the thermosta	Reset
Big noise	The fridge isn't on a plat floor	Condition of placement	Replace fridge
	Capillary pipe, other pipes and parts collapse each other due to unfixed installation	Capillary pipe, other pipes and parts	Fix pipeline
	Fan is broken	Quality of fan	Repair or change
	*Fan blades for condenser and evaporator are stocked	Fan blades for condenser and evaporator	Eliminate contacting stuff
	*Compressor is off from spring	Noise from the compressor	Change the compressor
	The Screws for compressor, fan, condenser and evaporator are off	Check screws	Screw them tightly

The lighting isn't on	Non switch on or broken	Switch	Switch on, repair or change
	burned	bulb	change
	An electric circuit is off	Electric circuit	Check by multimeter
	*Ballast resistor is broken	Ballast Resistor	Change

The items with symbol \* have to repair by the skilled professional. Please contact our particular maintenance places.

**Remark: the situation below are not faults.**

- Minus water-flowing sound when it refrigerates.
- Compressor and condenser are hot, even able to hurt hands.
- When the ambient temperature is high, it's easy to have liquefied water on exterior case. Please wipe off it by a soft and dry towel as soon as possible.

9. TECHNICAL PARAMETER SHEET

Model	Dimensions (mm)	Temperature Range °C	Power Input W	Power Consumption kwh/24h	liquid adding quantity g	Remark
upright refrigerators and freezers						
SBC-0.5L2F	630*760*1980	2~8	285	3.74	180	
SBC-0.5L2FD		-18~-15	320	4.25	240	
SBC-1.0L4F	1220*760*1980	2~8	385	4.68	270	
SBC-1.0L4FD		-18~-15	450	5.76	350	
SBC-1.0L4FS		2~8/-18~-15	650	7.80	180/240	
SBC-1.6L6F	1810*760*1980	2~8	655	8.71	300	
SBC-1.6L6FD		-18~-15	730	10.22	500	
SBC-1.6L6FS		2~8/-18~-15	1000	13.56	270/240	
SGC-0.5L2F	630*760*1980	2~8	285	3.74	180	
SGC-0.5L2FD		-22~-18	320	4.25	240	
SGC-1.0L4F	1220*760*1980	2~8	385	4.68	270	
SGC-1.0L4FD		-22~-18	450	5.76	350	
SGC-1.0L4FS		2~8/-22~-18	650	7.80	180/240	
SGC-1.6L6F	1810*760*1980	2~8	655	8.71	300	
SGC-1.6L6FD		-22~-18	730	10.22	500	
SGC-1.6L6FS		2~8/-22~-18	1000	13.56	270/240	
SKC-0.5L2F	630*760*1980	2~8	285	3.74	180	
SKC-0.5L2FD		-22~-18	320	4.25	240	
SKC-1.0L4F	1220*760*1980	2~8	385	4.68	270	
SKC-1.0L4FD		2~8/-22~-18	650	7.80	180/240	

SKC-1.0L4FS	1220*760*1980	2~8/-22~-18	650	7.80	180/240	
SKC-1.6L6F	1810*760*1980	2~8	655	8.71	300	
SKC-1.6L6FD		-22~-18	730	10.22	500	
SKC-1.6L6FS		2~8/-22~-18	1000	13.56	270/240	
SBC-0.5L2T	630*760*1980	2~8	285	3.74	140	
SBC-0.5L2TD		-18~-15	320	4.25	220	
SBC-0.5L2ST		2~8/-18~-15	310	4.06	230	
SBC-1.0L4T	1220*760*1980	2~8	365	4.68	300	
SBC-1.0L4TD		-18~-15	450	5.76	350	
SBC-1.0L4ST		2~8/-18~-15	350	5.04	140/200	
SBC-1.6L6T		2~8	605	8.71	380	
SBC-1.6L6TD	1810*760*1980	-18~0	710	10.22	480	
SBC-1.6L6ST		2~8/-22~-18	1000	13.56	270/240	
under counter refrigerators and freezers						
SBG-0.2L2F	1200*760*800	2~8	180	2.23	220	
SBG-0.2L2FD		-18~-15	205	2.59	250	
SBG-0.3L2F	1500*760*800	2~8	180	2.23	220	
SBG-0.3L2FD		-18~-15	205	2.59	250	
SBG-0.4L3F	1800*760*800	2~8	190	2.38	220	
SBG-0.4L3FD		-18~-15	250	3.16	250	
SGG-0.2L2F	1200*760*800	2~8	180	2.23	220	
SGG-0.2L2FD		-22~-18	205	2.59	250	
SGG-0.3L2F	1500*760*800	2~8	180	2.23	220	
SGG-0.3L2FD		-22~-18	205	2.59	250	
SGG-0.4L3F	1800*760*800	2~8	190	2.38	220	
SGG-0.4L3FD		-22~-18	250	3.16	250	
SBG-0.2L2T	1200*760*800	2~8	155	2.23	160	
SBG-0.2L2TD		-18~0	180	2.59	220	
SBG-0.3L2T	1500*760*800	2~8	155	2.23	160	
SBG-0.3L2TD		-18~0	180	2.59	220	
SBG-0.4L3T	1800*760*800	2~8	165	2.38	180	
SBG-0.4L3TD		-18~0	225	3.16	225	

Remark: sometimes the parameter is modified, please refer to the nameplate.

## 10. MAINTENANCE SERVICE

### 10.1 REFRIGERANT CHARGE

#### Vacuumizing Operation

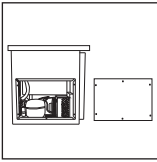
##### Counter fridge:

- Screw out the screws of the side panel, take off the panel. (Pic.45)
- Screw out the thimble nut. (Pic.46)
- The compressor already did vacuumization, but we suggest to do it again.
- Fill up the refrigerant according to the nameplate on the machine.
- Screw the thimble nut back on.
- Power on and get it work.

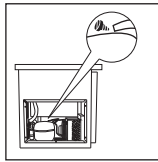
Kitchen vertical refrigerator:

- Screw out the thimble nut. (Pic.47)
- The compressor already did vacuumization, but we suggest to do it again.
- Fill up the refrigerant according to the nameplate on the machine.
- Screw the thimble nut back on.
- Power on and get it work.

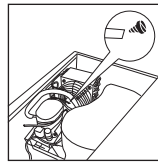
Kindly Notice: please operate the procedure by an authorized technician. Otherwise, any damages are not in the range of maintenance service.



Pic.45



Pic.46



Pic.47

## 10.2 MAINTENANCE SHEET

### Guangzhou LVNI Hotel Supplies Co., Ltd. Maintenance card

Sales information	User information
Retailer :	User Name :
Contact :	Product Model :
Tel/Fax :	Purchase Date :
Mobile Phone :	Contact ways :
<b>LVNI LIMITED WARRANTY TERMS</b>	
<p>Please read carefully thoroughly through the warranty terms, and contact the supplier or the manufacturer if you have any questions. The terms might not apply to all of the cases, it depends on the use of the product, or where it was purchased, or who sold it.</p> <p><b>Coverage:</b> except for the LED lighting (if have), the warranty covers all the defects in workmanship and materials.</p> <p><b>Guarantee time:</b> initial 12 months from the date when purchased the goods.</p> <p>The original purchase receipt must be presented to the authorized service center before warranty repairs are rendered.</p> <p><b>Warm notice:</b></p> <ol style="list-style-type: none"> <li>1. Power phase is prohibited to self change, to avoid severe faults for equipment.</li> <li>2. Please regularly check the power plug, to assure reliable connection for the ground wire, and to prevent phase loss and overvoltage.</li> </ol>	

3. Please keep the surface clean, make sure using ambience is good, and regularly check the state of the equipment.

**Warranty Terms:**

The vendor takes the responsibility to offer free parts and deliver to a Chinese domestic address within the warranty period. Customers need to take responsibility for shipping cost and maintenance service fee. Contact the dealer from whom the goods were purchased, or contact the manufacturer, or contact the nearest manufacturer's service depot to apply for authorized maintenance service. In the case of any unauthorized people had been altered, repaired or modified the products in any way, all obligation of LVNI under this warranty is void. The parts replaced belong to Guangzhou LVNI Hotel Supplies Co., Ltd.

**General Provisions:**

No warranty or insurance herein is valid if the following events happened:  
Do not regularly clean the anti-dust filtering net by twice within a month.  
Damages from improper installation.  
Damages in shipping.  
Defects other than manufacturing.  
Damage from misuse, abuse, accident, alteration, lack of proper care and maintenance or incorrect current or unstable voltage.  
Damage from service by others than an authorized dealer, technician or service center.  
Decorative trims or replaceable light bulbs.  
Fire, theft, water damage, war, riot, hostility, natural disasters, like hurricanes, flood, tsunami, etc.  
Delivering bad manners like insults when requiring maintenance service.  
Using abnormally, wrong storage and carry. Using in a bad environment, such as a high ambient temperature or the opposite, and a wet place.

If the warranty terms need to be revised, kindly notice that no notification will be given.

Guangzhou LVNI Hotel Supplies Co., Ltd.		
After-sale service Tel.: +86-020-23838336 MOB: +86-13660284913 Zip code: 510450		
Guangzhou LVNI Hotel Supplies Co., Ltd. Maintenance (back-up copy)		
User name:	Phone No.:	Product Model:
Address:		
Manufacturing No.:	Purchase Date:	
Maintenance Date:	Technician signature:	
Reasons for faults and detective result:		

Deliver this sheet to:  
 Guangzhou LVNI Hotel Supplies Co., Ltd. After-sale Service Department  
 No.16-18, Building No.20, Xinji Shaxi Hotel Supplies Expo City, Luopu Street,  
 Yinbing Road, Panyu District, Guangzhou, China  
 Zip code: 511400  
 Free Service Tel. for China: +86-020-23838336 MOB: +86-13660284913

User name:	Phone No.:	Product Model:
Address:		
Manufacturing No.:	Purchase Date:	
Maintenance Date:	Technician signature:	
Reasons for faults and detective result:		

User name:	Phone No.:	Product Model:
Address:		
Manufacturing No.:	Purchase Date:	
Maintenance Date:	Technician signature:	
Reasons for faults and detective result:		

User name:	Phone No.:	Product Model:
Address:		
Manufacturing No.:	Purchase Date:	
Maintenance Date:	Technician signature:	
Reasons for faults and detective result:		