



Refrigerated Showcases

Models RS-CN-0270-L, 0350, 0400-T, 0550

Items 44471, 44472, 44473, 44474

Instruction Manual



Revised - 05/07/2019



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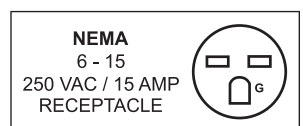


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General Information

Omcan Manufacturing and Distributing Company Inc., Food Machinery of America, Inc. dba Omcan and Omcan Inc. are not responsible for any harm or injury caused due to any person's improper or negligent use of this equipment. The product shall only be operated by someone over the age of 18, of sound mind, and not under the influence of any drugs or alcohol, who has been trained in the correct operation of this machine, and is wearing authorized, proper safety clothing. Any modification to the machine voids any warranty, and may cause harm to individuals using the machine or in the vicinity of the machine while in operation.

CHECK PACKAGE UPON ARRIVAL

Upon receipt of an Omcan shipment please inspect for external damage. If no damage is evident on the external packaging, open carton to ensure all ordered items are within the box, and there is no concealed damage to the machine. If the package has suffered rough handling, bumps or damage (visible or concealed), please note it on the bill of lading before accepting the delivery and contact Omcan within 24 hours, so we may initiate a claim with the carrier. A detailed report on the extent of the damage caused to the machine must be filled out within three days, from the delivery date shown in the shipping documents. Omcan has no recourse for damaged products that were shipped collect or third party.

Before operating any equipment, always read and familiarize yourself with all operation and safety instructions.

Omcan would like to thank you for purchasing this machine. It's of the utmost importance to save these instructions for future reference. Also save the original box and packaging for shipping the equipment if servicing or returning of the machine is required.

Omcan Fabrication et distribution Compagnie Limitée et Food Machinery d'Amérique, dba Omcan et Omcan Inc. ne sont pas responsables de tout dommage ou blessure causé du fait que toute personne ait utilisé cet équipement de façon irrégulière. Le produit ne doit être exploité que par quelqu'un de plus de 18 ans, sain d'esprit, et pas sous l'influence d'une drogue ou d'alcool, qui a été formé pour utiliser cette machine correctement, et est vêtu de vêtements de sécurité appropriés. Toute modification de la machine annule toute garantie, et peut causer un préjudice à des personnes utilisant la machine ou des personnes à proximité de la machine pendant son fonctionnement.

VÉRIFIEZ LE COLIS DÈS RÉCEPTION

Dès réception d'une expédition d'Omcan veuillez inspecter pour dommages externes. Si aucun dommage n'est visible sur l'emballage externe, ouvrez le carton afin de s'assurer que tous les éléments commandés sont dans la boîte, et il n'y a aucun dommage dissimulé à la machine. Si le colis n'a subi aucune mauvaises manipulations, de bosses ou de dommages (visible ou cachée), notez-le sur le bond de livraison avant d'accepter la livraison et contactez Omcan dans les 24 heures qui suivent, pour que nous puissions engager une réclamation auprès du transporteur. Un rapport détaillé sur l'étendue des dommages causés à la machine doit être rempli dans un délai de trois jours, à compter de la date de livraison indiquée dans les documents d'expédition. Omcan n'a aucun droit de recours pour les produits endommagés qui ont été expédiés ou cueilli par un tiers transporteur.

General Information

Avant d'utiliser n'importe quel équipement, toujours lire et vous familiariser avec toutes les opérations et les consignes de sécurité.

Omcan voudrais vous remercier d'avoir choisi cette machine. Il est primordial de conserver ces instructions pour une référence ultérieure. Également conservez la boîte originale et l'emballage pour l'expédition de l'équipement si l'entretien ou le retour de la machine est nécessaire.

Omcan Empresa De Fabricacion Y Distribucion Inc. Y Maquinaria De Alimentos De America, Inc. dba Omcan y Omcan Inc. no son responsables de ningun daño o perjuicio causado por cualquier persona inadecuada o el uso descuidado de este equipo. El producto solo podra ser operado por una persona mayor de 18 años, en su sano juicio y no bajo alguna influencia de droga o alcohol, y que este ha sido entrenado en el correcto funcionamiento de esta máquina, y ésta usando ropa apropiada y autorizada. Cualquier modificación a la máquina anula la garantía y puede causar daños a las personas usando la máquina mientras esta en el funcionamiento.

REVISE EL PAQUETE A SU LLEGADA

Tras la recepcion de un envio Omcan favor inspeccionar daños externos. Si no hay daños evidentes en el empaque exterior, Habra el carton para asegurarse que todos los articulos solicitados estén dentro de la caja y no encuentre daños ocultos en la máquina. Si el paquete ha sufrido un manejo de poco cuidado, golpes o daños (visible o oculto) por favor anote en la factura antes de aceptar la entrega y contacte Omcan dentro de las 24 horas, de modo que podamos iniciar una reclamación con la compañía. Un informe detallado sobre los daños causados a la máquina debe ser llenado en el plazo de tres días, desde la fecha de entrega que se muestra en los documentos de envío. Omcan no tiene ningun recurso por productos dañados que se enviaron a recoger por terceros.

Antes de utilizar cualquier equipo, siempre lea y familiarizarse con todas las instrucciones de funcionamiento y seguridad.

Omcan le gustaría darle las gracias por la compra de esta máquina. Es de la mayor importancia para salvar estas instrucciones para futuras consultas. Además, guarda la caja original y el embalaje para el envío del equipo si servicio técnico o devolución de la máquina que se requiere.

Safety and Warranty

CAUTIONS

- Shorten the door open time and reduce open frequency is good to keep a cold temperature inside the refrigerator.
- Never block the air suction and outlet. Keep air circulation and refrigeration capability.
- Do not make food congested as it will influence the cooling effect.
- Adjust the rack height for proper food storage.

Safety and Warranty

- Cool the hot food down to room temperature before you put it into the refrigerator.
- Try to reduce the open times and keep refrigerator inside cold in case the power is cut off.
- Only skilled service man is allowed to repair the damaged power cable with special tools.
- Never touch compressor to avoid from scald.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- The operation manual are not suitable for the persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- During normal operation, the emission noise level does not exceed 70dB(A).
- The maximum loading of the Shelf does not exceed 18kg.
- The climatic class of the appliance is 4, the Units are suggested to be used at 16°C - 32°C (60.8°F - 89.6°F) ambient temperature.
- To avoid damages or other problems, this product can not be put or stored with any corrosive food.

WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

WARNING: Do not use mechanical devices of other means to accelerate the defrosting process, other than those recommended by the manufacturer.

WARNING: Do not damage the refrigerant circuit.

WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

ADDITIONAL WARNING

Caution: risk of fire. The height of the triangle in the symbol shall be at least 15mm



1 YEAR PARTS AND LABOUR WARRANTY

Within the warranty period, contact Omcan Inc. at 1-800-465-0234 to schedule an Omcan authorized service technician to repair the equipment locally.

Unauthorized maintenance will void the warranty. Warranty covers electrical and part failures, not improper use.

Please see <https://omcan.com/disclaimer> for complete info.

Safety and Warranty

WARNING:

The packaging components are classified as normal solid urban waste and can therefore be disposed of without difficulty.

In any case, for suitable recycling, we suggest disposing of the products separately (differentiated waste) according to the current norms.

DO NOT DISCARD ANY PACKAGING MATERIALS IN THE ENVIRONMENT!

Technical Specifications

Model	RS-CN-0270-L	RS-CN-0350	RS-CN-0400-T	RS-CN-0550
Capacity	270 L / 9.53 cu. ft.	350 L / 12.36 cu. ft.	400 L / 14.13 cu. ft.	550 L / 19.42 cu. ft.
Power	361 W			
Lamp Power	1.5 W x 4			
Temperature Range	0°C - 12°C / 32°F - 54°F			
Refrigerant	R290			
Blowing Gas	C5H10			
Type of Climate	4			
Rated Current	3.8 A			
Electrical	110V / 60Hz / 1Ph			
Shelf Size	17.8" x 20.3" 452 x 516mm	25.7" x 20.3" 653 x 516mm	17.8" x 20.3" 452 x 516mm	25.7" x 20.3" 653 x 516mm
Dimensions	25.6" x 25.6" x 59.1" 650 x 650 x 1500mm	33.5" x 25.6" x 59.1" 850 x 650 x 1500mm	25.6" x 25.6" x 75.1" 650 x 650 x 1908mm	33.5" x 25.6" x 75.1" 850 x 650 x 1908mm
Weight	308.6 lbs. / 140 kgs.	335 lbs. / 152 kgs.	385.8 lbs. / 175 kgs.	423.3 lbs. / 192 kgs.
Item Number	44471	44472	44473	44474

Installation

HANDLE AND ASSEMBLING



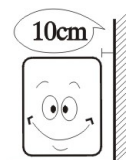
Handle with care

Unplug wall socket before moving. Never tilt the refrigerator over 45 degrees during handling.



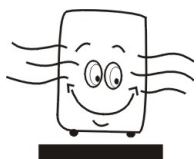
Storage

Always store refrigerator in a dry place.



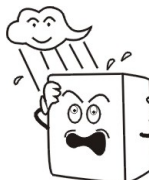
Sufficient space

To allow for proper air circulation and increased refrigeration capabilities, the refrigerator must have at least 3 inches of space between wall and unit.



Proper ventilation

Always place the refrigerator in an area with good ventilation. For first time use, wait at least 2 hours before plugging into wall socket.



Away from heat source

Never place the refrigerator near any type of heat source or in direct sunlight, as it reduces refrigeration capabilities.



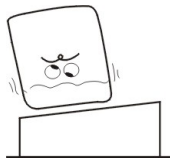
No heavy load

Never put heavy items on top of the refrigerator.



No alterations/tampering

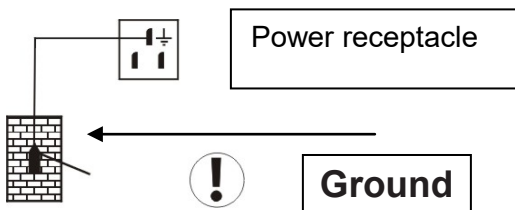
Never tamper with, or make changes to the refrigerator. Changes and add-ons should not be installed to the inside or outside of the refrigerator.



Stable location

Unpack and place the refrigerator on flat, solid ground.

PREPARATION AND POWER SUPPLY



Exclusive power socket

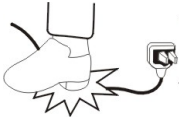
Power supply should be 110V, single phase AC with exclusive single phase three pin outlet and fuse (8A). The power outlet must be in close proximity to the ground.

Installation



No shared power outlets

Refrigerator cable should never share the power outlet with any other appliance, as cable will overheat and may result in a fire.



Protect cables

Extra caution should be used when handling cables, as broken or damaged cables can cause sparking and may result in a fire.



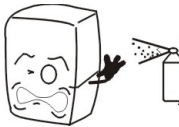
No water flushing

Never flush the refrigerator surface. This can cause leakage, which may result in electrical damage or fire.



Never store flammables and explosives

No explosives or flammables should be stored in, or in proximity to, the refrigerator, such as gasoline, alcohol, and adhesives.



No spray

Never spray flammables such as paint or coating near the refrigerator. This may cause fire or malfunction.



After power outage

After a power outage or the unplugging of the refrigerator, wait at least 5 minutes before plugging it back in.



No medicine

Medicine should not be stored inside of the refrigerator.

Operation

USE AND CAUTION

Before use:

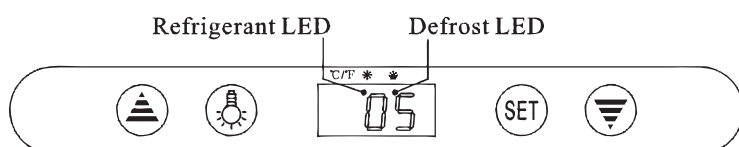
- Plug refrigerator into the 110V exclusive socket.
- After the refrigerator is running, confirm that air suction/filtration is in order and that it is sufficiently cold. After checking to make sure the refrigerator is working properly, it may be used.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or

Operation

mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Children should be supervised to ensure that they do not play with the appliance.
- The operation manual is not suitable for the persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.

DIGITAL TEMPERATURE CONTROLLER



Features Of Function

Small, integrated digital controller, which is applicable to the compressor of 1 HP.

Main functions are: Temperature Display/Temperature Control/Manual-Automatic Defrost by burning off/Lighting Control/Value Storing/Self-Testing/Parameter Locking.

Front Panel Operation

1. Set temperature: Press "SET" button; set temperature will be displayed.
Press  or  button to modify and store the displayed value.
Press "SET" button to exit the adjustment and display the cold-room temperature.
2. If no button is pressed within 10 seconds, the cold-room temperature will be displayed.
3. Lighting: Press  button to activate light in refrigerator; press again to turn off.
Manual start/stop defrost: Press  button and hold for 6 seconds to either defrost or to stop defrost.
4. Refrigeration LED: During refrigeration, the LED is on. When the cold room temperature is constant, the LED is off. During delay start, the LED flashes.
5. Defrost LED: During defrosting, the LED is on. When it stops defrosting, the LED is off. During the delay of defrost, the LED flashes.
6. Digital controller reset.
When display shows "Disorder", press  button for 2 seconds until the buzzer rings, quickly press  button for 6 seconds until the buzzer rings again, the display will flash for 3 seconds and it becomes restored to the factory settings.

Maintenance

1. Notice:
Often keep the refrigerator clean and periodical maintenance is necessary.
Always unplug the socket before maintenance.
Never use damaged plug or loose socket to prevent from electric shock or short circuit.
Never flush the refrigerator.
Never use alkali detergent, soap, gasoline, acetone or brush.

Maintenance

2. Clean outside:
Dip soft cloth in neutral detergent (tableware detergent) to clean the outside of the refrigerator and then wipe it with dry soft cloth.
3. Clean inside:
Take rack out for cleaning with water.
Use soft cloth to wipe the box.
4. Shut down refrigerator for a long time:
Take all food out and unplug the wall socket.
Clean both inside and outside of the refrigerator thoroughly and open the door for sufficient dry.
The glass breaks easily. Keep the glass far from children.
5. Replacement of lamp in the light box:
If the LED lamp is damaged, it must be replaced by the manufacturer, its service agent.

Troubleshooting

Trouble	Cause and Remedy
No refrigeration.	Is the unit plugged in? Plug in the unit.
	Is the fuse broken? Replace the fuse.
	Is there no power? Ensure the outlet is operational.
Unsatisfactory refrigeration.	Is it under direct sunlight? Remove it from direct sunlight.
	Is there any heat source nearby? Ensure that there is no heat source nearby.
	Is the surrounding ventilation bad? Ensure adequate ventilation around the unit.
	Does the door close properly? Ensure the door closes properly.
	Does the door remain open for a long time? Keep the door closed as often as possible.
	Is the door seal strip deformed or damaged? Replace the door seal.
	Is there too much food congestion in the unit? Reduce the amount of food.
	Does food block the air suction or outlet? Reduce the amount of food.
	Is the temperature too high? Regulate the temperature controller.
Too noisy.	Is the refrigerator not level to the floor? Level the feet.
	Does the refrigerator contact the wall or other objects? Ensure adequate space around the refrigerator.
	Is there a loose part in the refrigerator? Tighten the part.
Contact Omcan for help if simple trouble shooting does not solve the problems.	

Troubleshooting

NOTE

The following phenomena are not issues:

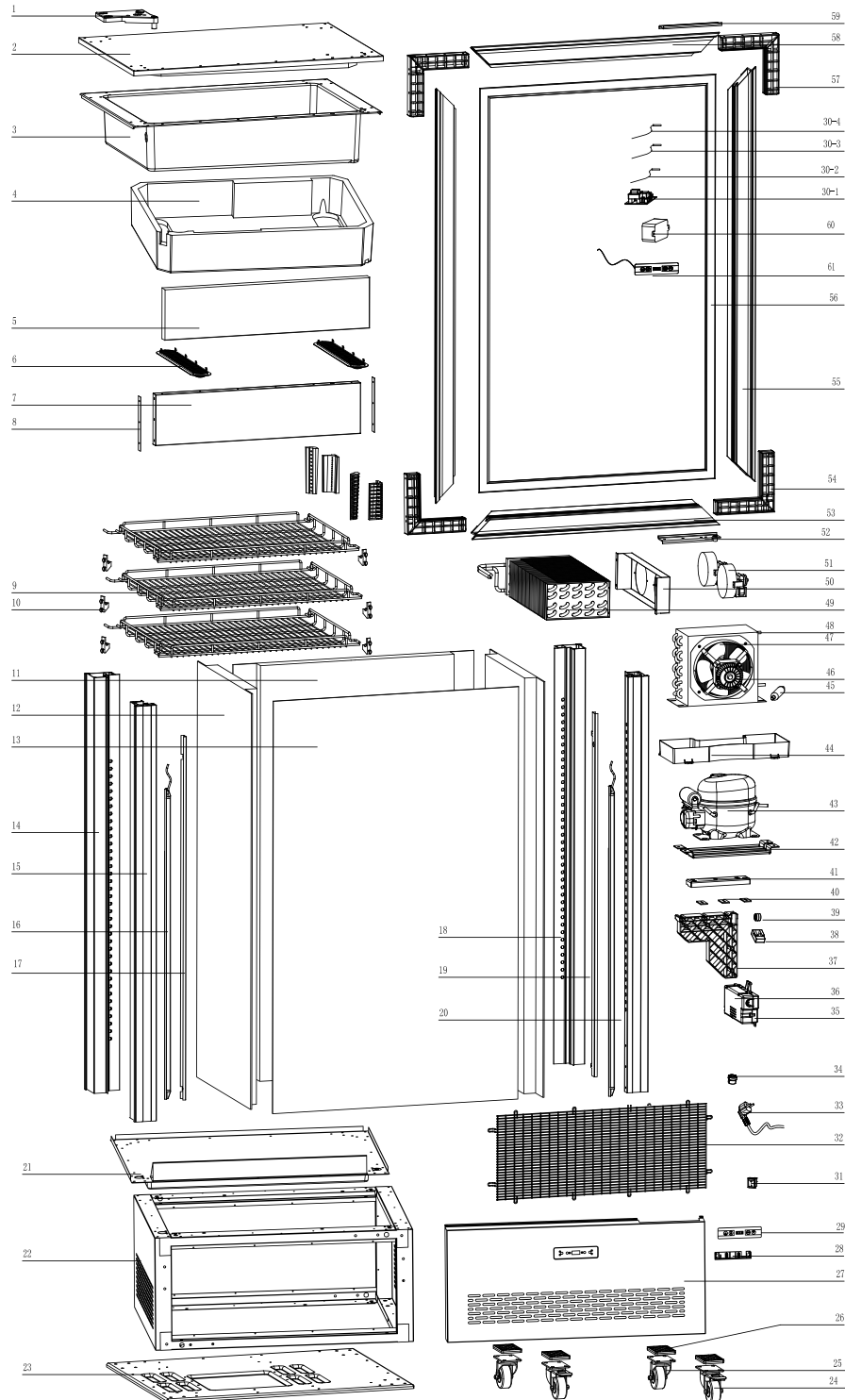
- The murmur of water is heard when the refrigerator is working. It is normal as the coolant is circulating in the system.
- In damp environments, condensation might be found on the outside of the refrigerator. It is caused by high humidity. Simply use a cloth to wipe away.

REFERENCE

Item Number	Model Number	Description	Manufacturer Model Number
44471	RS-CN-0270-L	Refrigerated Showcase 270 L / 9.53 cu.ft. 110V/60/1 cETLus / ETL Sanitation	RT-270L
44472	RS-CN-0350	Refrigerated Showcase 350 L / 12.36 cu.ft. 110V/60/1 cETLus / ETL Sanitation	RT-350L
44473	RS-CN-0400-T	Refrigerated Showcase 400 L / 14.13 cu.ft. 110V/60/1 cETLus / ETL Sanitation	RT-400L
44474	RS-CN-0550	Refrigerated Showcase 550 L / 19.42 cu.ft. 110V/60/1 cETLus / ETL Sanitation	RT-550L

Parts Breakdown

Model RS-CN-0270-L 44471



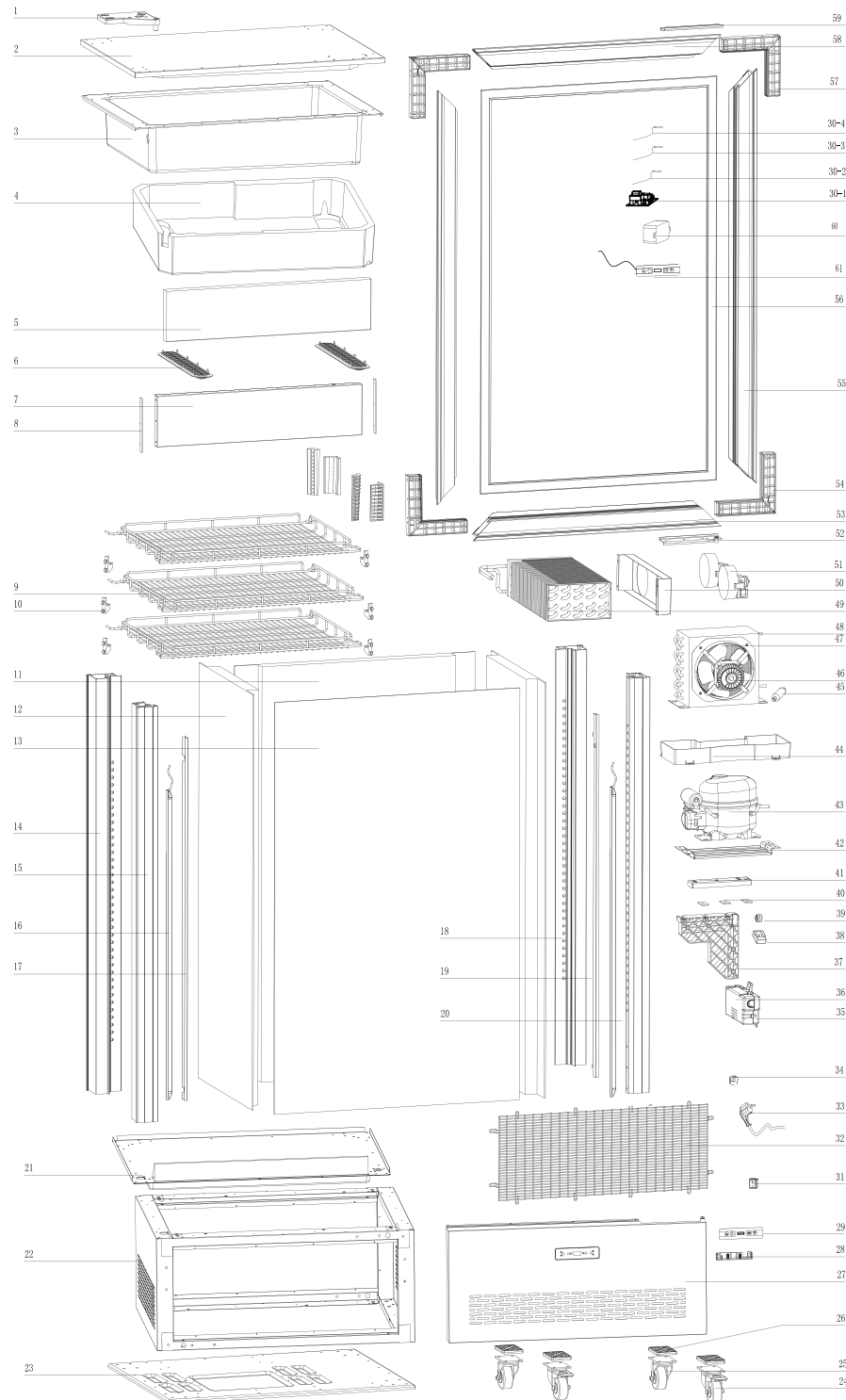
Parts Breakdown

Model RS-CN-0270-L 44471

Item No.	Description	Position	Item No.	Description	Position	Item No.	Description	Position
68944	Upper Hinge Fixing Plate for RT-270L	1	68965	Bottom Plate for RT-270L	23	68980	Compressor Fixing Plate for RT-270L	42
68945	Top Cover Plate for RT-270L	2	68966	Casters with Brake for RT-270L	24	60534	Compressor for RT-270L	43
68946	Evaporator Holder for RT-270L	3	68967	Casters for RT-270L	25	60948	Water Receiver for RT-270L	44
68947	Evaporator Polystyrene for RT-270L	4	68968	Casters Pad for RT-270L	26	79319	Dry Filter for RT-270L	45
68948	Upper Box Polystyrene for RT-270L	5	68969	Front Panel for RT-270L	27	60931	Motor of Evaporator for RT-270L	46
68949	Ventilation Tuyere for RT-270L	6	68970	Thermostat Bracket for RT-270L	28	68981	Blades for RT-270L	47
68950	Upper Box Baffle for RT-270L	7	60521	Display Label for RT-270L	29	68982	Condenser for RT-270L	48
68951	Upper Box Baffle Connector for RT-270L	8	68971	Main Circuit Board for RT-270L	30-1	68983	Evaporator for RT-270L	49
68952	Fence Frame for RT-270L	9	68972	Defrost Probe for RT-270L	30-2	68984	Fan Motor Bracket for RT-270L	50
70107	Clips for RT-270L	10	60725	Temperature Probe for RT-270L	30-3	68985	Fan Motor for RT-270L	51
68953	Back Glass for RT-270L	11	60581	High Temperature Sensor for RT-270L	30-4	68986	Bottom Door Frame Fixing Plate for RT-270L	52
68954	Side Glass for RT-270L	12	70105	Switch for RT-270L	31	68987	Bottom Door Frame for RT-270L	53
68955	Door Glass for RT-270L	13	68973	Base Nets for RT-270L	32	60529	Door Frame Square Connector (Small Angle) for RT-270L	54
68956	Back Left Pillar for RT-270L	14	68974	Power Cord for RT-270L	33	68988	Around the Door Frame for RT-270L	55
68957	Front Left Pillar for RT-270L	15	79291	Wire Clip for RT-270L	34	68989	Door Seal for RT-270L	56
68958	LED Lights for RT-270L	16	60593	Circuit Board Box for RT-270L	35	60525	Door Frame Square Connector (Big Angle) for RT-270L	57
68959	Front Left Pillar Garnish for RT-270L	17	60594	Cover of Circuit Board Box for RT-270L	36	68990	Upper Door Frame for RT-270L	58
68960	Back Right Pillar for RT-270L	18	68975	Door Pin Support for RT-270L	37	60570	Upper Door Frame Fastener for RT-270L	59
68961	Front Right Pillar Garnish for RT-270L	19	68976	Pulley Support for RT-270L	38	67652	LED Transformer for RT-270L	60
68962	Front Right Pillar for RT-270L	20	68977	Door Pulley for RT-270L	39	60572	Temperature Display for RT-270L	61
68963	Box Chassis for RT-270L	21	68978	Door Pin Support Pad for RT-270L	40			
68964	Box Support Frame for RT-270L	22	68979	Door Pin Support Cover for RT-270L	41			

Parts Breakdown

Model RS-CN-0350 44472



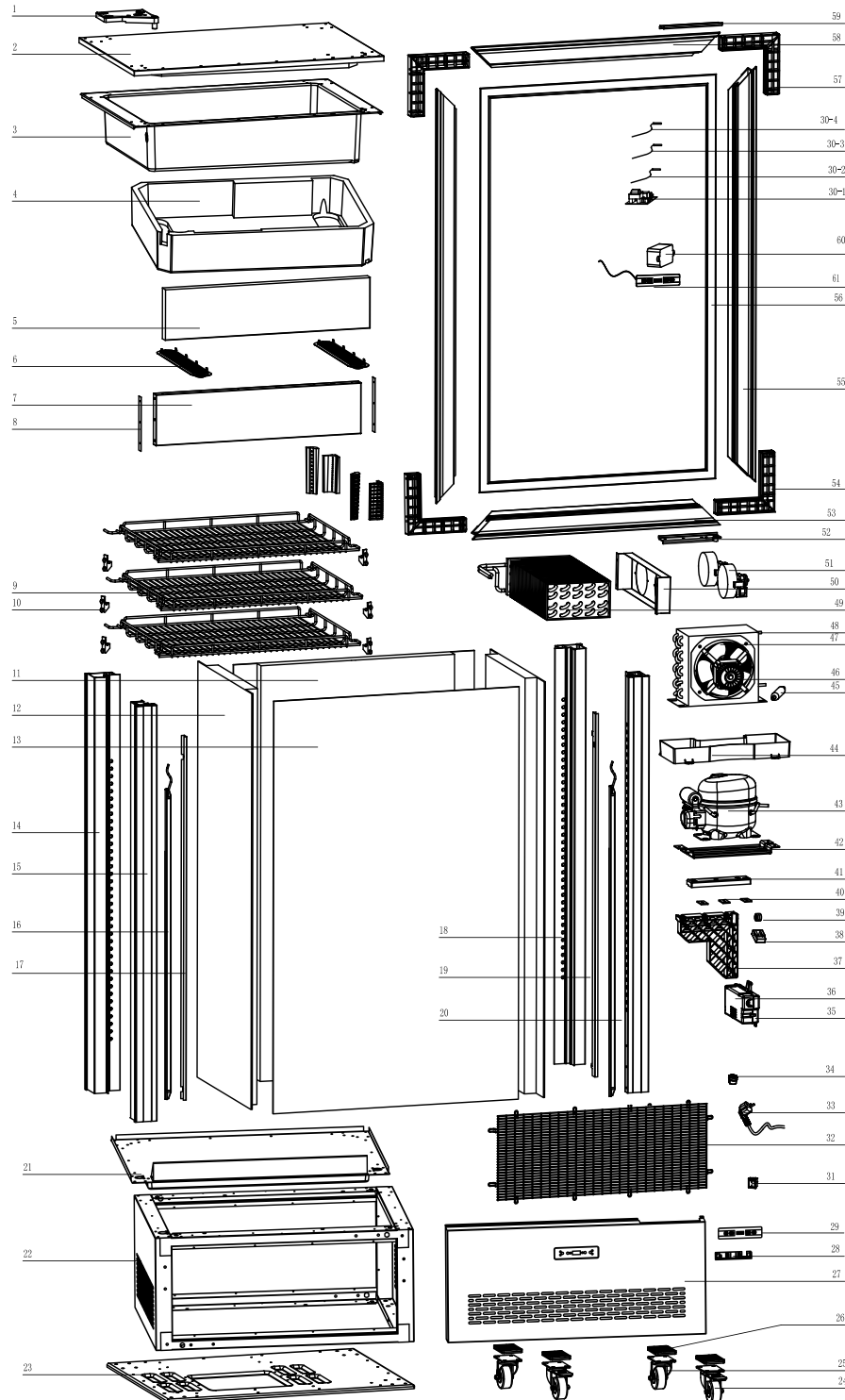
Parts Breakdown

Model RS-CN-0350 44472

Item No.	Description	Position	Item No.	Description	Position	Item No.	Description	Position
68944	Upper Hinge Fixing Plate for RT-350L	1	69024	Bottom Plate for RT-350L	23	69029	Compressor Fixing Plate for RT-350L	42
69006	Top Cover Plate for RT-350L	2	68966	Casters with Brake for RT-350L	24	60534	Compressor for RT-350L	43
69007	Evaporator Holder for RT-350L	3	68967	Casters for RT-350L	25	60948	Water Receiver for RT-350L	44
69008	Evaporator Polystyrene for RT-350L	4	68968	Casters Pad for RT-350L	26	79319	Dry Filter for RT-350L	45
69009	Upper Box Polystyrene for RT-350L	5	69025	Front Panel for RT-350L	27	69030	Motor of Evaporator for RT-350L	46
68949	Ventilation Tuyere for RT-350L	6	60522	Thermostat Bracket for RT-350L	28	60933	Fan Blade of Condenser for RT-350L	47
69010	Upper Box Baffle for RT-350L	7	60521	Display Label for RT-350L	29	60934	Condenser for RT-350L	48
68951	Upper Box Baffle Connector for RT-350L	8	68971	Main Circuit Board for RT-350L	30-1	68983	Evaporator for RT-350L	49
69011	Fence Frame for RT-350L	9	69026	Defrost Probe for RT-350L	30-2	68984	Fan Motor Bracket for RT-350L	50
70107	Clips for RT-350L	10	60725	Temperature Probe for RT-350L	30-3	68985	Fan Motor for RT-350L	51
69012	Back Glass for RT-350L	11	60581	High Temperature Sensor for RT-350L	30-4	68986	Bottom Door Frame Fixing Plate for RT-350L	52
69013	Side Glass for RT-350L	12	70105	Switch for RT-350L	31	69031	Bottom Door Frame for RT-350L	53
69014	Door Glass for RT-350L	13	69027	Base Nets for RT-350L	32	60529	Door Frame Square Connector (Small Angle) for RT-350L	54
69015	Back Left Pillar for RT-350L	14	68974	Power Cord for RT-350L	33	69032	Around the Door Frame for RT-350L	55
69016	Front Left Pillar for RT-350L	15	79291	Wire Clip for RT-350L	34	69033	Door Seal for RT-350L	56
69017	LED Lights for RT-350L	16	60593	Circuit Board Box for RT-350L	35	60525	Door Frame Square Connector (Big Angle) for RT-350L	57
69018	Front Left Pillar Garnish for RT-350L	17	79354	Cover of Circuit Board Box for RT-350L	36	69034	Upper Door Frame for RT-350L	58
69019	Back Right Pillar for RT-350L	18	68975	Door Pin Support for RT-350L	37	60570	Upper Door Frame Fastener for RT-350L	59
69020	Front Right Pillar Garnish for RT-350L	19	68976	Pulley Support for RT-350L	38	67652	LED Transformer for RT-350L	60
69021	Front Right Pillar for RT-350L	20	68977	Door Pulley for RT-350L	39	60572	Temperature Display for RT-350L	61
69022	Box Chassis for RT-350L	21	68978	Door Pin Support Pad for RT-350L	40			
69023	Box Support Frame for RT-350L	22	69028	Door Pin Support Cover for RT-350L	41			

Parts Breakdown

Model RS-CN-0400-T 44473



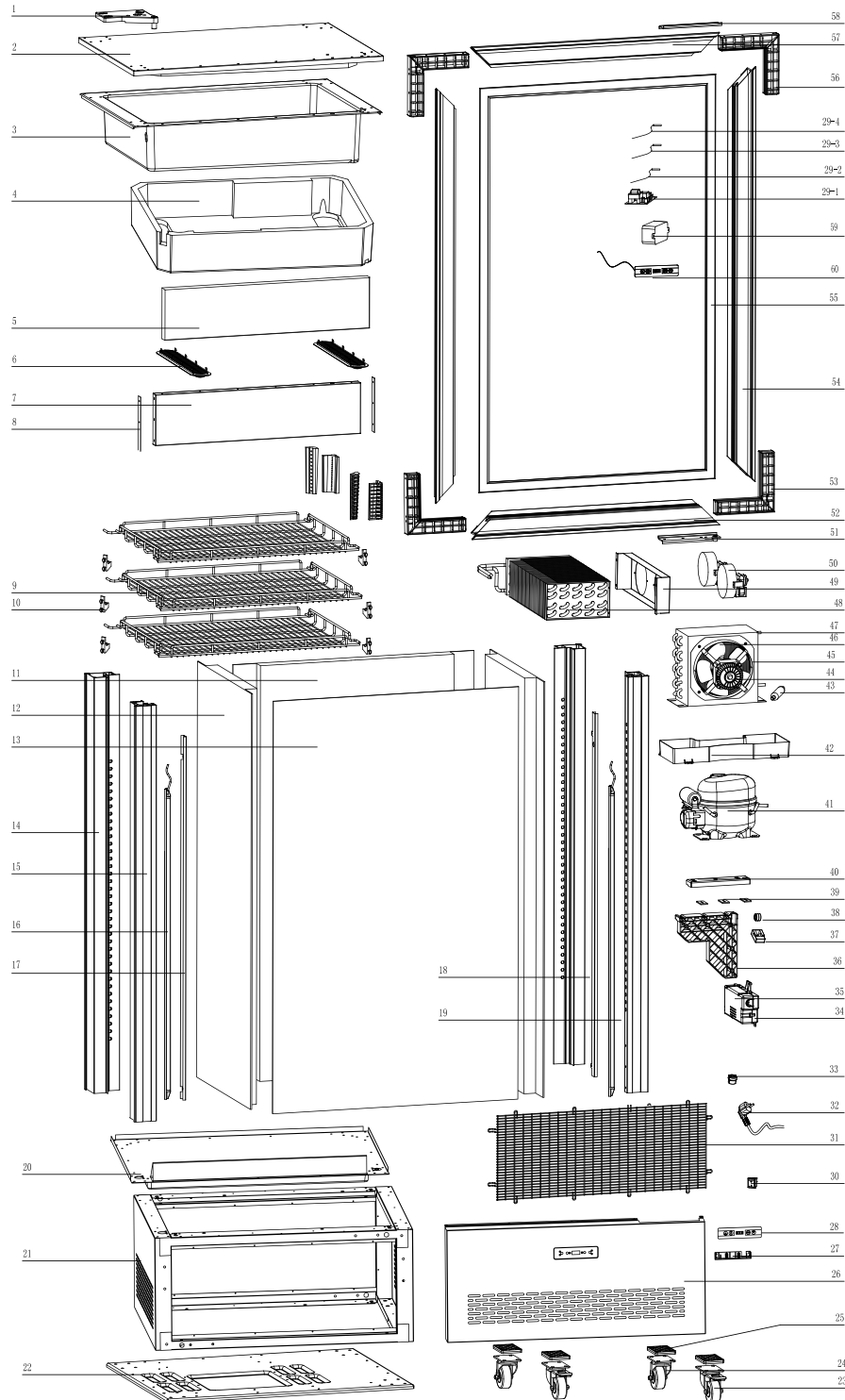
Parts Breakdown

Model RS-CN-0400-T 44473

Item No.	Description	Position	Item No.	Description	Position	Item No.	Description	Position
68944	Upper Hinge Fixing Plate for RT-400L	1	69043	Bottom Plate for RT-400L	23	68980	Compressor Fixing Plate for RT-400L	42
68945	Top Cover Plate for RT-400L	2	68966	Casters with Brake for RT-400L	24	60534	Compressor for RT-400L	43
68946	Evaporator Holder for RT-400L	3	68967	Casters for RT-400L	25	60948	Water Receiver for RT-400L	44
68947	Evaporator Polystyrene for RT-400L	4	68968	Casters Pad for RT-400L	26	79319	Dry Filter for RT-400L	45
68948	Upper Box Polystyrene for RT-400L	5	68969	Front Panel for RT-400L	27	60931	Motor of Evaporator for RT-400L	46
68949	Ventilation Tuyere for RT-400L	6	68970	Thermostat Bracket for RT-400L	28	60640	Fan Blade of Condenser for RT-400L	47
68950	Upper Box Baffle for RT-400L	7	60521	Display Label for RT-400L	29	68982	Condenser for RT-400L	48
68951	Upper Box Baffle Connector for RT-400L	8	68971	Main Circuit Board for RT-400L	30-1	68983	Evaporator for RT-400L	49
68952	Fence Frame for RT-400L	9	68972	Defrost Probe for RT-400L	30-2	68984	Fan Motor Bracket for RT-400L	50
70107	Clips for RT-400L	10	60725	Temperature Probe for RT-400L	30-3	68985	Fan Motor for RT-400L	51
69035	Back Glass for RT-400L	11	60581	High Temperature Sensor for RT-400L	30-4	68986	Bottom Door Frame Fixing Plate for RT-400L	52
69036	Side Glass for RT-400L	12	70105	Switch for RT-400L	31	68987	Bottom Door Frame for RT-400L	53
69037	Door Glass for RT-400L	13	68973	Base Nets for RT-400L	32	60529	Door Frame Square Connector (Small Angle) for RT-400L	54
69038	Back Left Pillar for RT-400L	14	68974	Power Cord for RT-400L	33	69032	Around the Door Frame for RT-400L	55
69039	Front Left Pillar for RT-400L	15	79291	Wire Clip for RT-400L	34	69044	Door Seal for RT-400L	56
69040	LED Lights for RT-400L	16	60593	Circuit Board Box for RT-400L	35	60525	Door Frame Square Connector (Big Angle) for RT-400L	57
69018	Front Left Pillar Garnish for RT-400L	17	60594	Cover of Circuit Board Box for RT-400L	36	68990	Upper Door Frame for RT-400L	58
69041	Back Right Pillar for RT-400L	18	68975	Door Pin Support for RT-400L	37	60570	Upper Door Frame Fastener for RT-400L	59
69020	Front Right Pillar Garnish for RT-400L	19	68976	Pulley Support for RT-400L	38	67652	LED Transformer for RT-400L	60
69042	Front Right Pillar for RT-400L	20	68977	Door Pulley for RT-400L	39	60572	Temperature Display for RT-400L	61
68963	Box Chassis for RT-400L	21	68978	Door Pin Support Pad for RT-400L	40			
69023	Box Support Frame for RT-400L	22	68979	Door Pin Support Cover for RT-400L	41			

Parts Breakdown

Model RS-CN-0550 44474



Parts Breakdown

Model RS-CN-0550 44474

Item No.	Description	Position	Item No.	Description	Position	Item No.	Description	Position
68944	Upper Hinge Fixing Plate for RT-550L	1	69046	Bottom Plate for RT-550L	22	68979	Door Pin Support Cover for RT-550L	40
69006	Top Cover Plate for RT-550L	2	68966	Casters with Brake for RT-550L	23	60534	Compressor for RT-550L	41
69007	Evaporator Holder for RT-550L	3	68967	Casters for RT-550L	24	60948	Water Receiver for RT-550L	42
69008	Evaporator Polystyrene for RT-550L	4	68968	Casters Pad for RT-550L	25	79319	Dry Filter for RT-550L	43
69009	Upper Box Polystyrene for RT-550L	5	69025	Front Panel for RT-550L	26	69030	Motor of Evaporator for RT-550L	44
68949	Ventilation Tuyere for RT-550L	6	68970	Thermostat Bracket for RT-550L	27	60932	Trimming Flange for RT-550L	45
69010	Upper Box Baffle for RT-550L	7	60521	Display Label for RT-550L	28	60933	Fan Blade of Condenser for RT-550L	46
68951	Upper Box Baffle Connector for RT-550L	8	68971	Main Circuit Board for RT-550L	29-1	60934	Condenser for RT-550L	47
69011	Fence Frame for RT-550L	9	68972	Defrost Probe for RT-550L	29-2	68983	Evaporator for RT-550L	48
70107	Clips for RT-550L	10	60725	Temperature Probe for RT-550L	29-3	68984	Fan Motor Bracket for RT-550L	49
69012	Back Glass for RT-550L	11	60581	High Temperature Sensor for RT-550L	29-4	68985	Fan Motor for RT-550L	50
69013	Side Glass for RT-550L	12	70105	Switch for RT-550L	30	68986	Bottom Door Frame Fixing Plate for RT-550L	51
69014	Door Glass for RT-550L	13	69027	Base Nets for RT-550L	31	69031	Bottom Door Frame for RT-550L	52
69038	Back Left Pillar for RT-550L	14	68974	Power Cord for RT-550L	32	60529	Door Frame Square Connector (Small Angle) for RT-550L	53
69039	Front Left Pillar for RT-550L	15	79291	Wire Clip for RT-550L	33	69032	Around the Door Frame for RT-550L	54
69045	LED Lights for RT-550L	16	60593	Circuit Board Box for RT-550L	34	69033	Door Seal for RT-550L	55
69018	Front Left Pillar Garnish for RT-550L	17	60594	Cover of Circuit Board Box for RT-550L	35	60525	Door Frame Square Connector (Big Angle) for RT-550L	56
69020	Front Right Pillar Garnish for RT-550L	18	68975	Door Pin Support for RT-550L	36	69034	Upper Door Frame for RT-550L	57
69042	Front Right Pillar for RT-550L	19	68976	Pulley Support for RT-550L	37	60570	Upper Door Frame Fastener for RT-550L	58
69022	Box Chassis for RT-550L	20	68977	Door Pulley for RT-550L	38	67652	LED Transformer for RT-550L	59
69023	Box Support Frame for RT-550L	21	68978	Door Pin Support Pad for RT-550L	39	60572	Temperature Display for RT-550L	60

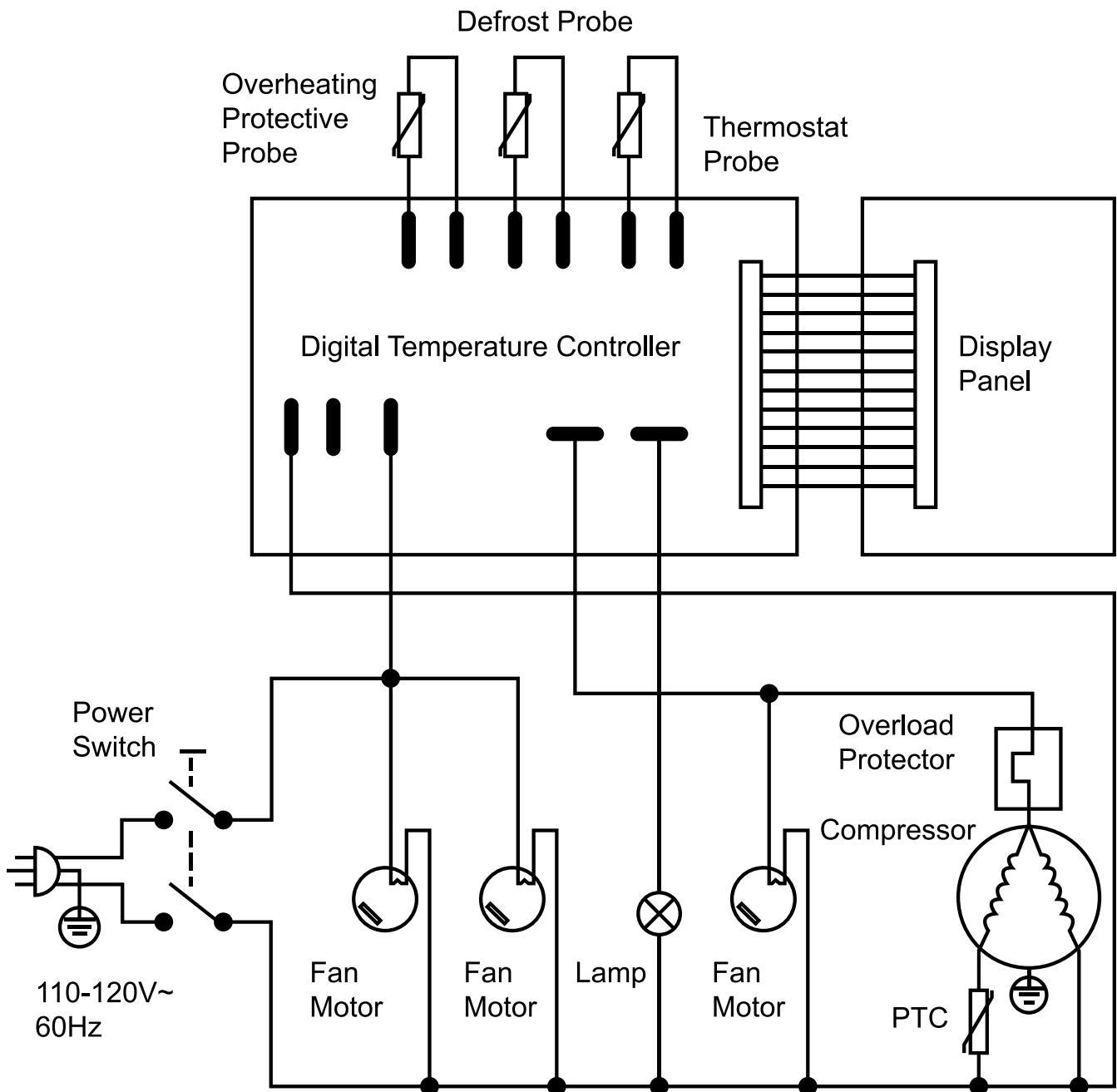
Electrical Schematics

Model RS-CN-0270-L 44471

Model RS-CN-0350 44472

Model RS-CN-0400-T 44473

Model RS-CN-0550 44474



Notes

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Notes

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Warranty Registration

Thank you for purchasing an Omcan product. To register your warranty for this product, complete the information below, tear off the card at the perforation and then send to the address specified below. You can also register online by visiting:

Merci d'avoir acheté un produit Omcan. Pour enregistrer votre garantie pour ce produit, complétez les informations ci-dessous, détachez la carte au niveau de la perforation, puis l'envoyer à l'adresse spécifiée ci-dessous. Vous pouvez également vous inscrire en ligne en visitant:

Gracias por comprar un producto Omcan usted. Para registrar su garantía para este producto, complete la información a continuación, cortar la tarjeta en la perforación y luego enviarlo a la dirección indicada a continuación. También puede registrarse en línea en:

<https://omcan.com/warranty-registration/>

For mailing in Canada

Pour postale au Canada

Por correo en Canadá

OMCAN

PRODUCT WARRANTY REGISTRATION

3115 Pepper Mill Court,

Mississauga, Ontario

Canada, L5L 4X5

For mailing in the US

Pour diffusion aux États-Unis

Por correo en los EE.UU.

OMCAN

PRODUCT WARRANTY REGISTRATION

4450 Witmer Industrial Estates, Unit 4,

Niagara Falls, New York

USA, 14305

or email to: service@omcan.com



Purchaser's Information

Name: _____

Address: _____

City: _____ Province or State: _____ Postal or Zip: _____

Country: _____

Dealer from which Purchased: _____

Dealer City: _____ Dealer Province or State: _____

Invoice: _____

Company Name: _____

Telephone: _____

Email Address: _____

Type of Company:

☐ Restaurant ☐ Bakery ☐ Deli

☐ Butcher ☐ Supermarket ☐ Caterer

☐ Institution (*specify*): _____

☐ Other (*specify*): _____

Model Name: _____ Model Number: _____ Serial Number: _____

Machine Description: _____

Date of Purchase (MM/DD/YYYY): _____ Date of Installation (MM/DD/YYYY): _____

Would you like to extend the warranty? ☐ Yes ☐ No

Thank you for choosing Omcan | Merci d'avoir choisi Omcan | Gracias por elegir Omcan



Since 1951 Omcan has grown to become a leading distributor of equipment and supplies to the North American food service industry. Our success over these many years can be attributed to our commitment to strengthen and develop new and existing relationships with our valued customers and manufacturers. Today with partners in North America, Europe, Asia and South America, we continually work to improve and grow the company. We strive to offer customers exceptional value through our qualified local sales and service representatives who provide convenient access to over 5,000 globally sourced products.

Depuis 1951 Omcan a grandi pour devenir un des “leaders” de la distribution des équipements et matériel pour l’industrie des services alimentaires en Amérique du Nord. Notre succès au cours de ces nombreuses années peut être attribué à notre engagement à renforcer et à développer de nouvelles et existantes relations avec nos clients et les fabricants de valeur. Aujourd’hui avec des partenaires en Amérique du Nord, Europe, Asie et Amérique du Sud, nous travaillons continuellement à améliorer et développer l’entreprise. Nous nous efforçons d’offrir à nos clients une valeur exceptionnelle grâce à nos ventes locales qualifiées et des représentants de service qui offrent un accès facile à plus de 5000 produits provenant du monde entier.

Desde 1951 Omcan ha crecido hasta convertirse en un líder en la distribución de equipos y suministros de alimentos en América del Norte industria de servicios. Nuestro éxito en estos años se puede atribuir a nuestro compromiso de fortalecer y desarrollar nuevas relaciones existentes con nuestros valiosos clientes y fabricantes. Hoy con socios de América del Norte, Europa, Asia y América del Sur, que trabajan continuamente para mejorar y crecer la empresa. Nos esforzamos por ofrecer a nuestros clientes valor excepcional a través de nuestro local de ventas y representantes de los servicios que proporcionan un fácil acceso a más de 5,000 productos con origen a nivel mundial.

