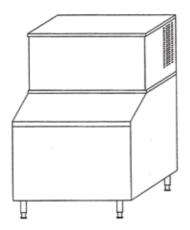


ICE MAKER

USER MANUAL

MODEL:SM-150/250/450

Thank you for purchasing this SNAMASTER product. To ensure proper use,we recommend that you read this instruction manual before operating the unit.



CONTENTS

• SA	AFETY PRECAUTIONS1-3
• H0	OW TO USE4-5
• CL	LEANING6
• IN	CASE OF THE FOLLOWING7
• B8	EFORE REQUESTING SERVICE7~8
• R	EQUIRED INFORMATION8
• P/	ART NAMES AND FUNCTIONS9
• SF	PECIFICATIONS1

CLEVER USE SAVE ELECTRICITY

AFETY PRECAUTIONS

- To ensure proper use, please thoroughly study these SAFETY PRECAUTIONS before operating the
- The purpose of the safety precautions in this manual is to ensure safe and correct use of the unit toinimize risks that could cause serious damage and injury to you or other persons. The safely precautions are divided into WARNINGS and CAUTIONS. Cases whereimproper handlingofthe unit could lead to death or serious injury are listed under the A WARNING heading. However, the cases listed under the "A CAUTION" heading could also lead to serious results. To ensure the safety. adhere strictly to both types of safety precautions.

WARNING Improper handling of the unit could lead to death or serious injury.

CAUTION

Improper handling of the unit could lead to serioud results depending on the circumstances.

- Text set off by the exclamation mark contains information that should be strictly adhered to.
- After reading the instruction manual, store it an easily accessible place where the user(s) of this product can easily find it.

▶PRECAUTIONS FOR INSTALLATION

⚠ WARNING



Installation should be performed only by the dealer or a qualified expert. Attempting to install the unit yourself could result in water leakage, refrigerant leakage, electrical shock,

PRECAUTIONS FOR USE

⚠WARNING



All repairs, disassembly and modifications should be performed only by qualified technicians. Attempting to perform these yourself could result in a fire, malfunction, and injury.





Never splash water directly onto the product or wash with water as shortcircuit and electrical leakage could result.





Never use flammable spray cans or leave flammable substances near the unit Sparks from electrical switches could result in explosion and fire.





Do not damage, modify, eaceddively bend, strain, twist or bundle up the power cord, Also, placing heavy objects the power cord or spueezing it in a tight place could damage it, possible resulting in electrical shock or fire.





Use a dedicated wall outlet, Do not use extension cords or convenience receptacles as this could result in electrical shock, overheating and a fire.





When disconnecting the power cord plug from the wall outlet, hold at the plug main body close to the outlet, Pulling the cord could cause wire breakage, possible resulting in overheating or fire.



riangle Warning



Power voltage:187V~242V/50Hz; It is necessary that single-phase alternating current, indivdual single-phase 3 hole wallet (250V, 15A)and fuse(15A), and earth reliably.



Never attempt to insert fingers, sticks, etc. Into the cold air suction outlet. A circulation fan is rotating at high speed inside the outlet. Injury, electrical shock and improper operation could result.





For indoor use only. Using the uniy in a location exposed to rain could result in electrical leakage and electrical shock.



Never place heavy objects or items containing water on top of the unit. Objects could fall down and cause injury and spilled water could deteriorate the insulation of electrical components and result in electrical leakage.





Install the unit in a location where the floor is sturdy enough to support the load of the unit, If the floor is not sturdy enough or installation is incorrectly performed, the unit could tip over and falling shelves and products could cause personal injury.



Don't push or pull unit directly avoid blending the support feet.





Should the unit need temporary storage. make sure not to store the unit in a location where children play and take precautions so that the door cannot be completely closed. This will minimize the risk that a child becomes trapped inside the compartment.



Away from hot air sources cooling performance is reduced if the unit is placed near heat sources such as hot plates and stoves and if it is exposed to direct sunlight.



Leave disassembly and disposal of the unit to qualified experts.





Make sure that the unit does not tip over or fall when it is moved, A falling unit could cause serious injuty.





SAFETY PRECAUTIONS 3

∆WARNING

WELL VENTILATED PLACE

Please make more than 20cm space between Chest freezer and wall. If there are no space, cooling capacity can drop down.





If installation in a damp location is unavoidable, also install an electrical leakage circuit breaker. If no electrical leakage circuit breaker is installed, electrical shock could result.





Never climb onto the unit. The unit could tip over or fall and cause material damage or injury.





Disconnect the power cord plug from the wall outlet before moving the unit and make sure that the power cord is not damaged during transport. A damaged power cord could result in electrical shock or fire.



HOW TO USE

BEFORE USE

- Remove shipping package, tape, etc, and leave doors open ventilation for a while.
- Checd carefully if the unit has been destroyed during the transportation after open the package
 The unit is cleaned before shipment. However, clean the compartment interior once after delivery.
- Open the door of storage chamber, take out the accessories from it.
- fixing the feet:pad the bottom of the unit with the foam supplied,revolve 4 adjustable feet into corresponding rivet-nut.
- · level the ice maker by adjusting the feet.

Connect the water supply

- This unit supply a flow pipe, the elbow side of which connect the water tie-in in back of Unit, and the other side connect 3/4" whorl pipe, must install a soft gasket in the two joint avoiding leak.
- Install a water valve nearby the water supply pipeline for easy controlling water supply.
- The water used in this unit must accord with the international standard on drinking water, you can install the water filtrated system comsidering the actual condition of water supply.

DRAIN

 Later in the ice machine has two drains, two drains and two drain connections, drains into the other end of the sewer.

The lowest point of drain must overtop the highest point of the channel avoiding refluence.

Electric connecting

Voltage range:220~240V/50Hz;if current fluctuate, add a regulatorn.
 Must supply a individual three-hole plug and earth well.

Fuction instruction

- This unit have such functions as water automaticly. making ice falling ice. ice-full stopping automaticly.
- Once power and water supply well, this unit start water \(\text{makeing ice} \) falling ice circularly have such function as water automatically \(\text{making ice} \) falling ice \(\text{ice-full stopping automatically} \).

Operation instruction

- After ice storage chamber is full, the control system will cut off the power automticlly, as well as the compressor stop to operate.
- After ice is taken out from storage chamber(about 3minutes), the control system will switch to ice-making mode automatically.

EXTREME CONDITION PARAMETER

- The lowest room temperature:10°C
- The highest room temperature:38
- The lowest water-supply press:0.02MPa
- The highest water-supply press:0.5MPa
- The lowest water temperature:2°C
- The highest water temperature:32°C

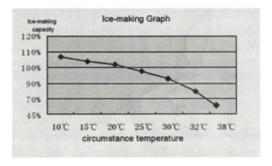
WAIT 5 MINUTES OR MORE BEFORE RE-STARTING

Restarting the unit immediately after it has been turned off may cause fuses to blow and activate
the circuit-breaker, the compressor may be overloaded, and/or other damage may occur.

EFFICIENT USE

Please follow the below instruction, you could save energy.

- To prevent cold air from escaping, open and colse the door quickly and keep the door opened for as short a time as possible.
- Please install the unit in the place which is well-ventilated.
 By the raise of circumstance temperature and water temperature, the ice-making capacity reduces. (Details in graph down)



Note: this graph show the actual ice-making capacity by10°C water; as water temperature raise,ice-making capacity reducess.

UNIT HEIGHT ADJUSTMENT

The unit height can be adjusted by revolve the adjustable leg.

WARNING

To preventany electrical shock hazards or injury by rotating circulation fan, always disconnect the power cord plug from the wall outlet before cleaning.

CLEAN CONDENSER

- Clean condenser once half year to keep it well-ventilated.
- Cut power off and cool condenser before cleaning.
- Don't touch the aliform pieces during cleaning to avoid cut.
- · After taking out the left flank faceplate, use cleaner or brush to do it.

la para

Cleaning condenser

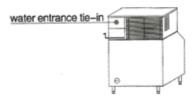
CLEAN EVAPORATOR AND FLOWING WATER PIPE

- Clean evaporator and flowing water pipe once three mouth to keep.
- After taking out it well-ventilated blaking water board,use brush to do it.



CLEAN WEV.FILTER

 Wrest the water pipe in back of unit, clean water filter.



- Clean the cooler regularly to keep it clean at all times.
- Never use polishing powder, soap powder, benzine, oil or hot water as these will damage the painting and plastics components.





WARNING:Do not splash water directly onto the cooler and not wash with water. Short-circuit and electrical shock could result.

IN CASE OF THE FOLLOWING

1 WHEN NOT USED FOR ALONG PERIOD

- Remove all items from the copartment and disconnect the power cord plug from the wall outlet.
- Clean the compartment interior and wipe away all water.
 Come away the water supply pipe from the back of unit, and drain all water in it.
- . To prevent mold formation and bad smell, leave the door open to dry the compartment completely

2 TRANSPORTATION

- Disconnect the power cord plug from the wall outlet.
- When moving the ice maker, make sure that the feet do not damage the power cord.
- Do not let the feet hit against floor steps, thresholds, etc.

3 TEMPORARY STORAGE

- · Affix a piece of wood, etc. Between the door and main unit to prevent complete closing of the door
- Make sure not to store the unused ice maker at a location where children play.
- Should a child enter the compartment and the door is closed, the child may not be able to open the
 door from the inside.

INSTRUCTION MANUAL

BEFORE REQUESTING SERVICE

Please check the following items if you encounter problems with the unit. If the problem continues after taking the proper remedial actions, disconnect the power cord plug from the wall outlet.

Transfer the ice stored in the ice maker to a box or other container. Then contact the dealer from whom you pruchased this unit and the ready to provide information as listed in "REQUIRED INFORMATION" below.



To prevent any electrical shock hazards, do not disconnect the power cord plug from the wall outlet with wet hands.

BEFORE REQUESTING SERVICE

No refrigeration at all	 Is the power supply interrupted? Is the power cord plug disconnected from the wall outlet? Are the shop's power fuses blown and/or the circuit breaker activated?
Inadequate refrigeration	 Is the temperature setting appropriate? Are items obstructing the cold air inlet and suction outlet? Are stored items packed too tight? Is the door open or is it opened and closed frequently? Is the condenser clogged?
Excessive noise	 Are all feet in firm contact with the floor? Is the rear panel of the ice maker contacting the wall or other objects? Are other objects in contact with the ice maker?
Condensation on cooler exterior	 Condensation may condense on the exterior and door during hot and humid days or depending on the place of installation. This occurs when the humidity is high and water particles in the air contact cold surfaces. This is normal. wipe away condensation with a dry cloth.

HISTORICTION MARKIN

REQUIRED INFORMATION

- Nature of malfunction
 (as accurately as possible)
- 2 Product number

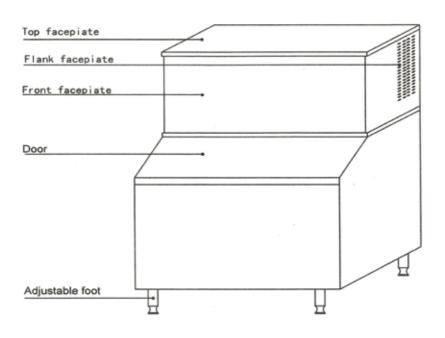
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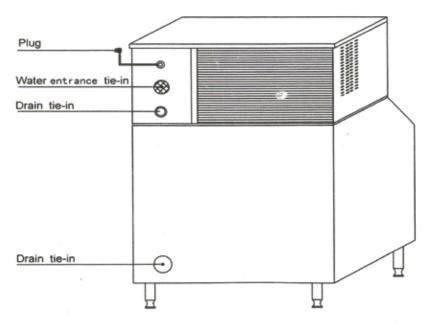
(3) Serial number

- Customer's name, address, phone number
- Year and date of purchase
- (6) Desired date for service visit

PART NAMES AND FUNCTIONS

MODEL: SM-150/250/450





Product Name	ICE MAKER	
Product NO.	SM-150/250	
Ice-making Capacity(kg/24h)	150/250	
Ice-storing Capacity(kg)	120	
Total Input Power(w)	1000/1200	
Outer Dimensions(mm)	764 × 606 × 528 (W × D × H)	711
Dimension(mm)	840 × 680 × 610(W × D × H)	
Ice Dimensions(mm)	22×22×22	

Shipping bom

Product NO.	Ice maker	Infall pipe (3/4 ' 1500)	Drain pipe	ice shovel	Wrappage	Instruction manual	Support feet	Spacer
SM-150/250	.1	1	2	1	1	1	4	2

Product Name	ICE MAKER	
Product NO.	SM-450	
Ice-making Capacity(kg/24h)	450	
Ice-storing Capacity(kg)	120	
Total Input Power(w)	2200	
Outer Dimensions(mm)	764 × 606 × 728 (W × D × H)	
Dimension(mm)	840 × 680 × 800 (W × D × H)	
Ice Dimensions(mm)	22×22×22	

Shipping bom

Name Product No.	Ice maker	Infall pipe (3/4 * 1500)	Drain pipe	ice shovel	Wrappage	Instruction manual	Support feet	Spacer
SM-450	1	1	2	11	1	1	4	2