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Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
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Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Киргизия (996)312-96-26-47

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Набережные Челны (8552)20-53-41
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Пенза (8412)22-31-16
Казахстан (772)734-952-31

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Сочи (862)225-72-31
Ставрополь (8652)20-65-13

Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

<https://hoshizaki.nt-rt.ru/> || hzo@nt-rt.ru

MODULAR CUBER
MACHINE A GLAÇONS MODULAIRE
MODULARER WÜRFELEISBEREITER
IJSBLOKJESMACHINE MET LOSSE OPSLAGBUNKER
FABRICADOR MODULAR DE CUBITOS DE HIELO
CUBETTATRICE MODULARE

INSTRUCTION MANUAL

(original instructions)

NOTICE D'UTILISATION

(instructions traduites)

BEDIENUNGSANLEITUNG

(Übersetzung)

GEBRUIKSAANWIJZING

(vertaalde instructies)

MANUAL DE INSTRUCCIONES

(instrucciones traducidas)

MANUALE D'ISTRUZIONI

(traduzione)



IM-240DNE

FOR END USER
POUR UTILISATEUR
FÜR DEN ENDKUNDEN
VOOR DE GEBRUIKER
PARA USUARIO
PER L'UTENTE FINALE

HOSHIZAKI EUROPE LIMITED

Telford 70 Stafford Park 7, Telford, Shropshire TF3 3BQ UK

IM-240DNE
IM-240XNE
IM-240DWNE
IM-240XWNE
IM-240DSNE
IM-240XSNE
IM-240DNE-C
IM-240DWNE-C

L1E1CK204 (121516)

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IMPORTANT SAFETY INFORMATION

Throughout this manual, notices appear to bring your attention to situations which could result in death, serious injury, or damage to the unit.

▲WARNING	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
▲CAUTION	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
NOTICE	Indicates a hazardous situation which, if not avoided, could result in damage to the unit.
▲HYGIENE	Indicates important precautions for hygiene and food safety.
IMPORTANT	Indicates important information about the use and care of the unit.

IMPORTANT

This booklet is an integral and essential part of the product and should be kept and preserved by the user.

Please read carefully the guidelines and warnings contained herein as they are intended to provide the user with essential information for the continued safe use and maintenance of the product. In addition, it provides GUIDANCE ONLY to the user on the correct services and site location of the icemaker.

Please preserve this booklet for any further consultation that may be necessary.

▲WARNING

This is a commercial icemaker, and should be destined only to be used for the purpose for which it has been expressly designed and attached to a suitable storage bin as specified by Hoshizaki.

Any other use should be considered improper and therefore dangerous. The manufacturer will not be held liable or responsible for any damage caused by improper, incorrect and unreasonable use.

The installation, and relocation if necessary, must be carried out by qualified personnel, in accordance with current regulations, according to the manufacturer's instructions.

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

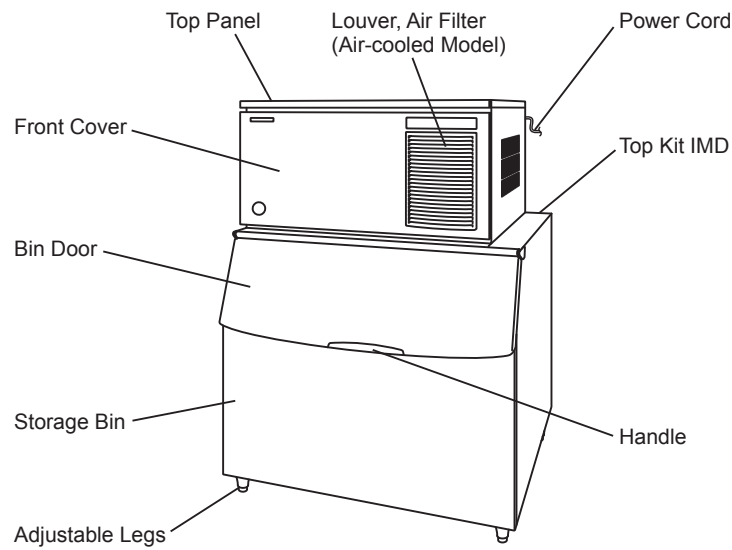
ENGLISH

The use of any electrical appliance involves the observance of some fundamental rules. In particular:

- * Instances of high humidity and moisture increase the risk of electrical short circuits and potential electrical shocks. If in doubt, disconnect the icemaker.
- * Do not damage the power cord or pull it in order to disconnect the icemaker from the electrical supply network.
- * If the supply cord is damaged, it must be replaced by a replacement cord available from Hoshizaki Parts/Service Centres.
- * Do not touch the electrical parts or operate the switches with damp hands.
- * This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, it can however be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge providing they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- * Children shall not play with the appliance.
- * Cleaning and user maintenance shall not be made by children without supervision.
- * Do not attempt to modify the icemaker. Only qualified personnel may disassemble or repair the appliance.

I. INSTALLATION INSTRUCTIONS

1. CONSTRUCTION



2. LOCATION

⚠ WARNING

This icemaker is not intended for outdoor use.

The icemaker should not be located next to ovens, grills or other high heat producing equipment.

This appliance is not suitable for installation in an area where a water jet could be used.

⚠ CAUTION

The location should provide a firm and level foundation for the icemaker.

NOTICE

Do not place anything on top of the icemaker or in front of the louver.

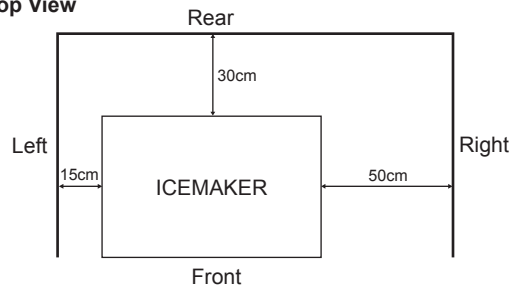
IMPORTANT

Normal operating ambient temperature should be within 1°C to 40°C. Water connection is cold water only. Operation of the icemaker, for extended periods, outside of these normal temperature ranges may affect production capacity.

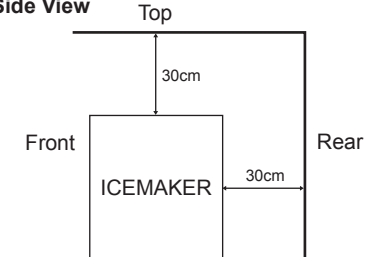
Allow the clearance specified below for proper air circulation and ease of maintenance and/or service should they be required.

[Air-cooled model]

Top View

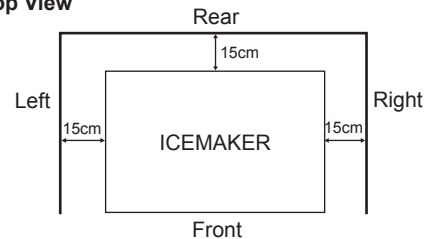


Side View

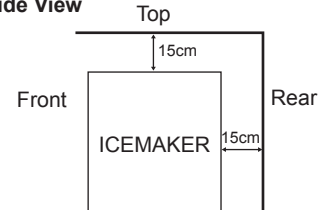


**[Water-cooled model]
[Remote Air-cooled model]**

Top View



Side View



ENGLISH

In some high humidity environments, condensation may form inside the machine and drip onto the floor. Do not install where the floor can be affected by water.

3. ELECTRICAL CONNECTIONS

⚠ WARNING

THIS APPLIANCE MUST BE EARTHED

This icemaker requires an earth that meets the national and local electrical code requirements.


Disconnect the main power supply before any maintenance, repairs or cleaning is undertaken.

- * The main control box fuse is rated at 5A and should only be replaced by a qualified service engineer.
- * Usually an electrical permit and services of a licensed electrician are required.

For the U.K. and the Republic of Ireland only

- * The wires in the mains lead are coloured in accordance with the following code:
 - Green & Yellow = Earth
 - Blue = Neutral
 - Brown = Live

As the colours of the wire in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured Green-and-Yellow must be connected to the terminal in the plug which is marked with the letter E or by the symbol  or coloured Green or Green-and-Yellow. The wire which is coloured Blue must be connected to the terminal which is marked with the letter N or coloured Black. The wire which is coloured Brown must be connected to the terminal which is marked with the letter L or coloured Red.

- * Should the socket outlets in the installation site not be suitable for the plug supplied with your product, the plug must be removed (cut off if it is moulded on plug) and an appropriate plug fitted.

If the non-rewirable plug has been cut from the power supply cord, it must be disposed of. There should be no attempt to reuse it. Inserting such a plug into a socket elsewhere presents a serious risk of electrical shock.

- * The non-rewirable plug must never be used without a fuse cover being fitted.

The correct replacement for the detachable fuse cover is identifiable from the manufacturer's reference number stamped on the plug.

Supply of replacement fuse covers can be obtained from Hoshizaki Parts/Service Centres.

Fuses should be rated at 13A and approved to BS 1362.

4. WATER SUPPLY AND DRAIN CONNECTIONS

⚠ WARNING

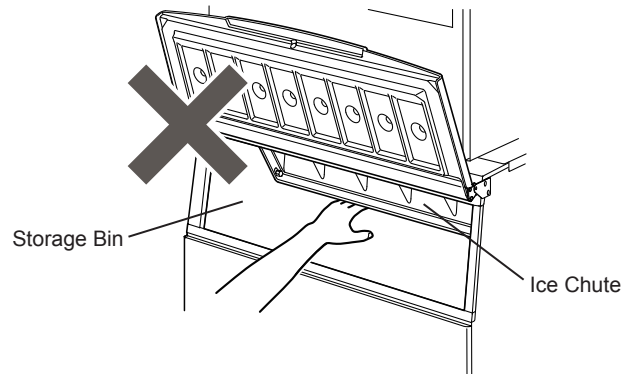
Connect to potable cold water supply only.

- * The connections to the mains water supply must be made in accordance with the countries' current requirements of the Water Supply or Water Fittings Regulations.
- * Icemaking water must be potable water. Where scaling can be caused by water quality:
 - Installation of an external filter or softener is recommended. Contact your local water treatment professional or Hoshizaki service agent.
 - Change to the "full drain flush" mode is recommended. Contact your local Hoshizaki service agent.
- * A plumbing permit and services of a licensed plumber may be required in some areas.

II. OPERATING INSTRUCTIONS

⚠ CAUTION

Do not step into the storage bin, or put your hands into the back of the storage bin or the ice chute on top of the storage bin. Ice may drop off the icemaker, a hard block of ice may suddenly break down, or the icemaking mechanism may suddenly move, resulting in injury.



NOTICE

All parts are factory-adjusted. Improper adjustments may result in failure.

If the unit is turned off, wait for at least 3 minutes before restarting the icemaker to prevent damage to the compressor.

⚠ HYGIENE

This icemaker is designed to produce edible ice. To keep the icemaker hygienic:

- * Wash your hands before removing ice. Use the plastic scoop provided (accessory).
- * The storage bin is for ice use only. Do not store anything else in the bin nor use other electrical appliances in the bin.
- * Clean the storage bin before use (see "III. 1. CLEANING").
- * Keep the scoop clean. Clean it by using a neutral cleaner and rinse thoroughly.
- * Close the door after removing ice to prevent entrance of dirt, dust or insects into the storage bin.

1. START UP

The installer will normally commission the icemaker to start the automatic icemaking process. To ensure continuous operation, make sure that:

- * The water supply tap is on, and
- * The icemaker is connected to the power supply.

2. PREPARING THE ICEMAKER FOR LONG STORAGE

NOTICE

This icemaker will not work at subfreezing temperatures. To prevent damage to the water supply line, drain the icemaker when air temperature is below zero.

⚠ HYGIENE

When shutting down the icemaker for two or more days, drain the icemaker to prevent contamination in the water circuit.

- 1) Unplug the icemaker or disconnect the power supply.
- 2) Close the water supply tap, and remove the inlet hose.
- 3) Remove all ice from the storage bin, and clean the bin.
- 4) Ask for draining of the icemaker by professional qualified personnel.

ENGLISH

III. MAINTENANCE

1. CLEANING

⚠ WARNING

Before carrying out any cleaning or maintenance operations, unplug the icemaker from the electrical supply network.

This appliance must not be cleaned by use of a water jet.

⚠ CAUTION

When using a neutral cleaner or sodium hypochlorite, thoroughly read and understand the instructions provided to prevent potential health problems.

NOTICE

Ask a trained service person to clean and sanitise the icemaker water system at least twice a year and to check and clean the condenser at least once a year.

To prevent possible damage, do not clean the plastic parts with water above 40°C or in a dishwasher.

[a] Machine and Bin Exterior

Wipe the exterior at least once per week with a clean, soft cloth. Use a damp cloth containing a neutral cleaner to wipe off grease or dirt.

[b] Scoop and Storage Bin Handle Cleaning/Sanitisation (Daily)

1) Either mix 1 litre of water with 4 ml of 5.25% sodium hypochlorite solution in a suitable container, or the recommended Hoshizaki sanitiser as directed.

2) Soak the scoop in the solution for more than 3 minutes. Rinse thoroughly, and shake to remove surplus liquid.

Note: Using a cloth to dry may re-contaminate.

3) Use a neutral cleaner to wash the storage bin handle. Rinse thoroughly.

4) Soak a clean cloth with the sanitising solution, and wipe the handle. Use fresh water and a clean cloth to rinse/dry.

[c] Storage Bin Interior Cleaning/Sanitisation (Weekly)

1) Open the storage bin door, and remove all ice.

Note: Hoshizaki recommends various types of storage bin for the icemaker which vary in size and design. The following instructions are therefore for general guidance only.

2) Remove the thumbscrews securing the baffle.

3) Remove the baffle from the bin.

4) Wash the bin liner and baffle with a neutral non-abrasive cleaner. Rinse thoroughly.

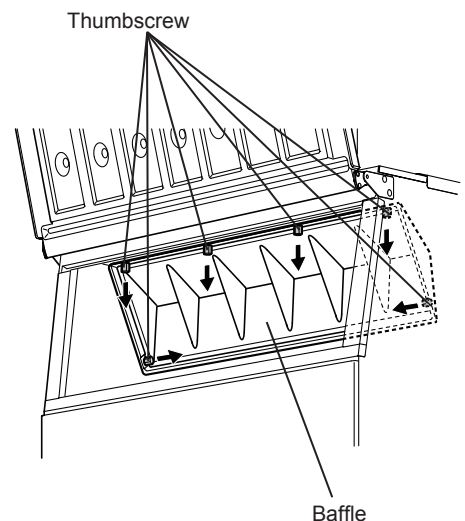
5) Either mix 5 litres of water with 18 ml of 5.25% sodium hypochlorite solution in a suitable container, or the recommended Hoshizaki sanitiser as directed.

6) Soak a clean sponge or cloth with the solution, and wipe the bin liner surfaces and baffle.

7) Refit the baffle and thumbscrews. Wipe the surface of the bin door and thumbscrews with the solution. Close the bin door.

8) The remaining solution can be used to sanitise utensils.

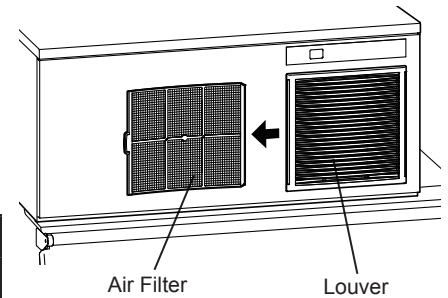
Note: Do not wipe dry or rinse after sanitising, but allow to air dry.



[d] Air Filter (Air-Cooled Model Only)

Plastic mesh air filters remove dirt or dust from the air, and keep the condenser from getting clogged. If the filters get clogged, the icemaker's performance will be reduced. Remove and clean the air filter(s) at least twice per month:

- 1) Slide the air filter off the louver.
- 2) Clean the air filter by using a vacuum cleaner. When severely clogged, use warm water and a neutral cleaner to wash the air filter.
- 3) Rinse and dry the air filter thoroughly.



NOTICE

After cleaning, be sure to place the air filter back in position.

2. BEFORE CALLING FOR SERVICE

⚠ WARNING

Do not damage the refrigerant circuit.

[a] Error Code Indication

If the error code "E" is indicated on the display, before calling for service, check the following.

Code	Remedy
E1	Freeze error. Unplug unit and plug it back in after 3 minutes. Clean air filter (air-cooled model). Lower ambient temperature or ensure adequate clearance around unit (see "I. 2. LOCATION"). If error persists, call for service.
E2	Defrost error. Unplug unit and plug it back in after 3 minutes. If error persists, call for service.
EE	Other error. Unplug unit and plug it back in after 3 minutes. Clean air filter (air-cooled model). Check for water failure or closed water supply tap. Lower ambient temperature or ensure adequate clearance around unit (see "I. 2. LOCATION"). If error persists, call for service.

[b] No Error Code Indication

If the icemaker does not work properly or does not work at all and no error code is indicated on the display, before calling for service, check that:

- * The power is supplied to the unit.
- * The water is turned on.
- * The air filter is clean (air-cooled model).
- * The cooling water circuit has a proper flow (water-cooled model).

For further assistance or advice, contact your local Hoshizaki service agent.

3. DISPOSAL

Comply with local regulations regarding disposal of this appliance and its refrigerant gas. Before you scrap the appliance, take off the door to prevent children trapped.

Correct disposal of this product:

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



4. WARRANTY

Hoshizaki warrants to the original owner/user that all Hoshizaki branded products shall be free of defects in material and/or workmanship for the duration of the "warranty period". The warranty shall be effective for two years from the date of installation.

ENGLISH

Hoshizaki's liability under the terms of the warranty are limited and shall exclude routine servicing, cleaning, essential maintenance and/or repairs occasioned by misuse and installations not in accordance with Hoshizaki guidelines.

Warranty repairs should be completed by an approved Hoshizaki dealer or service agency using genuine Hoshizaki components.

To obtain full details of your warranty and approved service agency, please contact your dealer/supplier, or the nearest Hoshizaki Service office:

SPECIFICATIONS

Model	IM-240DNE	IM-240XNE
Type	Air-cooled, cube ice	Air-cooled, cube ice
Power Supply	1 phase 220 - 240V 50Hz	1 phase 220 - 240V 50Hz
Electric Consumption	1330W	1330W
Ice Production per 24h	230kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)	230kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)
Dimensions	1084mm(W) x 700mm(D) x 500mm(H)	1082mm(W) x 697mm(D) x 485mm(H)
Refrigerant	R404A, 0.48kg (GWP: 3920, CO2: 1.882t)	R404A, 0.48kg (GWP: 3920, CO2: 1.882t)
Insulation Foam Blowing Agent	N/A	N/A
Weight	Net: 88kg (Gross: 101kg)	Net: 84kg (Gross: 98kg)
Ambient Temp	1 - 40°C	1 - 40°C
Water Supply Temp	5 - 35°C	5 - 35°C
Water Supply Pressure	0.07 - 0.78 MPa (0.7 - 8 bar)	0.07 - 0.78 MPa (0.7 - 8 bar)
Voltage Range	Rated voltage \pm 6%	Rated voltage \pm 6%

Model	IM-240DNE	IM-240XNE
Type	Air-cooled, cube ice	Air-cooled, cube ice
Power Supply	1 phase 220 - 230V 60Hz	1 phase 220 - 230V 60Hz
Electric Consumption	1250W	1250W
Ice Production per 24h	235kg (5mm) / 245kg (15mm) (ambient temp 10°C, water temp 10°C)	235kg (5mm) / 245kg (15mm) (ambient temp 10°C, water temp 10°C)
Dimensions	1084mm(W) x 700mm(D) x 500mm(H)	1082mm(W) x 697mm(D) x 485mm(H)
Refrigerant	R404A, 0.53kg (GWP: 3920, CO2: 2.078t)	R404A, 0.53kg (GWP: 3920, CO2: 2.078t)
Insulation Foam Blowing Agent	N/A	N/A
Weight	Net: 88kg (Gross: 101kg)	Net: 84kg (Gross: 98kg)
Ambient Temp	1 - 40°C	1 - 40°C
Water Supply Temp	5 - 35°C	5 - 35°C
Water Supply Pressure	0.07 - 0.78 MPa (0.7 - 8 bar)	0.07 - 0.78 MPa (0.7 - 8 bar)
Voltage Range	Rated voltage \pm 10%	Rated voltage \pm 10%

Model	IM-240DWNE	IM-240XWNE
Type	Water-cooled, cube ice	Water-cooled, cube ice
Power Supply	1 phase 220 - 240V 50Hz	1 phase 220 - 240V 50Hz
Electric Consumption	1300W	1300W
Ice Production per 24h	230kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)	230kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)
Dimensions	1084mm(W) x 700mm(D) x 500mm(H)	1082mm(W) x 697mm(D) x 485mm(H)
Refrigerant	R404A, 0.45kg (GWP: 3920, CO2: 1.764t)	R404A, 0.45kg (GWP: 3920, CO2: 1.764t)
Insulation Foam Blowing Agent	N/A	N/A
Weight	Net: 87kg (Gross: 100kg)	Net: 83kg (Gross: 98kg)
Ambient Temp	1 - 40°C	1 - 40°C
Water Supply Temp	5 - 35°C	5 - 35°C
Water Supply Pressure	0.07 - 0.78 MPa (0.7 - 8 bar)	0.07 - 0.78 MPa (0.7 - 8 bar)
Voltage Range	Rated voltage \pm 6%	Rated voltage \pm 6%

Model	IM-240DWNE	IM-240XWNE
Type	Water-cooled, cube ice	Water-cooled, cube ice
Power Supply	1 phase 220 - 230V 60Hz	1 phase 220 - 230V 60Hz
Electric Consumption	1130W	1130W
Ice Production per 24h	215kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)	215kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)
Dimensions	1084mm(W) x 700mm(D) x 500mm(H)	1082mm(W) x 697mm(D) x 485mm(H)
Refrigerant	R404A, 0.40kg (GWP: 3920, CO2: 1.568t)	R404A, 0.40kg (GWP: 3920, CO2: 1.568t)
Insulation Foam Blowing Agent	N/A	N/A
Weight	Net: 87kg (Gross: 100kg)	Net: 83kg (Gross: 98kg)
Ambient Temp	1 - 40°C	1 - 40°C
Water Supply Temp	5 - 35°C	5 - 35°C
Water Supply Pressure	0.07 - 0.78 MPa (0.7 - 8 bar)	0.07 - 0.78 MPa (0.7 - 8 bar)
Voltage Range	Rated voltage \pm 10%	Rated voltage \pm 10%

ENGLISH

Model	IM-240DSNE	IM-240XSNE
Type	Remote air-cooled, cube ice	Remote air-cooled, cube ice
Power Supply	1 phase 220 - 240V 50Hz	1 phase 220 - 240V 50Hz
Electric Consumption	1330W	1330W
Ice Production per 24h	230kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)	230kg (5mm) / 240kg (15mm) (ambient temp 10°C, water temp 10°C)
Dimensions	1084mm(W) x 700mm(D) x 500mm(H)	1084mm(W) x 697mm(D) x 485mm(H)
Refrigerant	R404A, 1.00kg (GWP: 3920, CO2: 3.920t)	R404A, 1.00kg (GWP: 3920, CO2: 1.764t)
Insulation Foam Blowing Agent	N/A	N/A
Weight	Net: 85kg (Gross: 97kg)	Net: 81kg (Gross: 95kg)
Ambient Temp	1 - 40°C	1 - 40°C
Water Supply Temp	5 - 35°C	5 - 35°C
Water Supply Pressure	0.07 - 0.78 MPa (0.7 - 8 bar)	0.07 - 0.78 MPa (0.7 - 8 bar)
Voltage Range	Rated voltage ± 6%	Rated voltage ± 6%

Model	IM-240DNE-C	IM-240DWNE-C
Type	Air-cooled, cylinder ice	Water-cooled, cylinder ice
Power Supply	1 phase 220 - 240V 50Hz	1 phase 220 - 240V 50Hz
Electric Consumption	1330W	1300W
Ice Production per 24h	210kg (10mm) / 240kg (20mm) (ambient temp 10°C, water temp 10°C)	200kg (10mm) / 235kg (20mm) (ambient temp 10°C, water temp 10°C)
Dimensions	1084mm(W) x 700mm(D) x 500mm(H)	1084mm(W) x 700mm(D) x 500mm(H)
Refrigerant	R404A, 0.50kg (GWP: 3920, CO2: 1.960t)	R404A, 0.45kg (GWP: 3920, CO2: 1.764t)
Insulation Foam Blowing Agent	N/A	N/A
Weight	Net: 89kg (Gross: 101kg)	Net: 88kg (Gross: 100kg)
Ambient Temp	1 - 40°C	1 - 40°C
Water Supply Temp	5 - 35°C	5 - 35°C
Water Supply Pressure	0.07 - 0.78 MPa (0.7 - 8 bar)	0.07 - 0.78 MPa (0.7 - 8 bar)
Voltage Range	Rated voltage ± 6%	Rated voltage ± 6%

Note: The above specifications are for the representative models.

This product includes a hermetically sealed refrigeration system that contains fluorinated greenhouse gases.

Архангельск (8182)63-90-72
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Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

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Иркутск (395)279-98-46
Казань (843)206-01-48
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Кемерово (3842)65-04-62
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Оренбург (3532)37-68-04
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Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13

Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
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