







CUBE ICE MAKERS



contained



contained

Self contained

Stackable



IM-21CNE-HC



Production capacity/24 h*: 25 kg

Bin capacity: 11.5 kg Cube Size:





Production capacity/24 h*: 62 kg

Bin capacity: 26 kg

Cube Size: S L

IM-100CNE-HC



Production capacity/24 h*: 105 kg

Bin capacity: 38 kg

Cube Size: M L XL



IM-240NE-HC



Production capacity/24 h*: 210 kg Bin capacity: 110 kg

Cube Size:



IM-240ANE-HC



Production capacity/24 h*: 210 kg

Cube Size: XS M L XL





IM-240DNE-HC



Production capacity/24 h*: 210 kg

Multiple machines can be stacked Cube Size: XS M L XL

 * Unless stated otherwise the indicated production capacity refers to the amounts produced by models with standard ice cube size L



IM Ice Makers Hydrocarbon - Self Contained

Produces ICE CUBES

- Designed with hygiene as a priority
- Each ice cycle is made with fresh water
- Automatic rinse cycle
- Stainless steel exterior
- Removable door gaskets
- Closed water circuit
- Easily cleanable air filter







IM-30CNE-HC



IM-45CNE-HC

IM ICE MAKERS, HYDROCARBON	IM-21 CNE-HC		IM-30CNE-HC		IM-45CNE-HC	
PRICE						
Large cubes (28 x 28 x 32mm)	IM-21 CNE-HC	€1.520	IM-30CNE-HC IM-30CWNE	€1.770 €2.080	IM-45CNE-HC	€2.410
Small cubes (25 x 25 x 23mm)			IM-30CNE-HC-25	€1.900	IM-45CNE-HC-25	€2.540

TECHNICAL DATA	IM-21 CNE-HC	IM-30CNE-HC	IM-45CNE-HC
Production capacity	25kg per 24hrs	30kg per 24hrs	46kg per 24hrs
Storage bin capacity	11.5kg	11.5kg	15kg
Dimensions (W x D x H)	398 x 451 x 695mm	398 x 451 x 695mm (Legs add 92mm - 127mm)	633 x 511 x 690mm (Legs add 90mm - 125mm)
Electrical supply	1/220-240V /50 Hz	1/220-240V /50 Hz	1/220-240V /50 Hz
Connection load	0.230 kW	0.230 kW	0.28 kW
Refrigerant	R290	R290	R290
Weight (gross)	39kg	39kg	55kg
Weight (net)	34kg	34kg	45kg
Optional legs	90-135mm extra	_	_





IM Ice Makers Hydrocarbon - Self Contained







IM-65NE-HC



IM-100CNE-HC

IM ICE MAKERS, HYDROCARBON	IM-45NE-HC		IM-65NE-HC		IM-100CNE-HC	
PRICE						
Large cubes (28 x 28 x 32mm)	IM-45NE-HC IM-45WNE	€2.435 €2.875	IM-65NE-HC IM-65WNE	€3.285 €3.805	IM-100CNE-HC	€4.685
Medium cubes (28 x 28 x 23mm)					IM-100CNE-HC-23	€4.845
Small cubes (25 x 25 x 23mm)	IM-45NE-HC-25	€2.232	IM-65NE-HC-25	€3.415	-	
Extra small cubes (21 x 21 x 14mm)	-		-		IM-100CNE-HC-21	€4.845
Extra large cubes (32 x 32 x 32mm)	-	_	-	_	IM-100CNE-HC-32	€4.955

*This type of ice is on special order only. Please take longer lead times into consideration.

TECHNICAL DATA	IM-45NE-HC	IM-65NE-HC	IM-100CNE-HC
Production capacity	46kg per 24hrs	62kg per 24hrs	105kg per 24hrs
Storage bin capacity	18kg	26kg	38kg
Dimensions (W x D x H)	503 x 456 x 840mm (Legs add 90mm - 125mm)	633 x 506 x 840mm (Legs add 90mm - 125mm)	1004 x 600 x 800mm (Legs add 100mm)
Electrical supply	1/220-240V /50 Hz	1/220-240V /50 Hz	1/220-240V /50 Hz
Connection load	0.280 kW	0.320 kW	0.500 kW
Refrigerant	R290	R290	R290
Weight (gross)	50kg	60kg	88kg
Weight (net)	44kg	50kg	77kg





IM Ice Makers Hydrocarbon - Self Contained/Modular

Produces ICE CUBES

- Designed with hygiene as a priority
- Each ice cycle is made with fresh water
- Automatic rinse cycle
- Stainless steel exterior
- Removable door gaskets
- Closed water circuit
- Easily cleanable air filter







IM-130NE-HC



IM-130ANE-HC

IM ICE MAKERS, HYDROCARBON	IM-100NE-HC		IM-130NE-HC		IM-130ANE-HC	
PRICE						
Large cubes (28 x 28 x 32mm)	IM-100NE-HC IM-100WNE-HC	€4.475 €4.690	IM-130NE-HC IM-130WNE-HC	€4.920 €5.090	IM-130ANE-HC	€4.150
Medium cubes (28 x 28 x 23mm)	IM-100NE-HC-23	€4.635	IM-130NE-HC-23	€5.080	IM-130ANE-HC-23	€4.310
Extra small cubes (21 x 21 x 14mm)	IM-100NE-HC-21	€4.635	IM-130NE-HC-21	€5.080	IM-130ANE-HC-SF	€4.790
Extra large cubes (32 x 32 x 32mm)	IM-100NE-HC-32	€4.745	IM-130NE-HC-32	€5.190	IM-130ANE-HC-23-SF	€4.950

TECHNICAL DATA	IM-100NE-HC	IM-130NE-HC	IM-130ANE-HC
Production capacity	105kg per 24hrs	120kg per 24hrs	125kg per 24hrs
Storage bin capacity	50kg	50kg	_
Dimensions (W \times D \times H)	704 x 506 x 1200mm (Legs add 70-110 mm)	704 x 506 x 1200mm (Legs add 70-110 mm)	560 x 700 x 880mm
Electrical supply	1/220-240V /50 Hz	1/220-240V /50 Hz	1/220-240V /50 Hz
Connection load	0.560 kW	0.615 kW	0.640 kW
Refrigerant	R290	R290	R290
Weight (gross)	84kg	85kg	79kg
Weight – (net)	76kg	76kg	68kg
Corresponding bins	_	-	B-140SA, B-210SA, B-340SA





IM Ice Makers Hydrocarbon - Self Contained/Modular

Produces ICE CUBES

- Designed with hygiene as a priority
- Each ice cycle is made with fresh water
- Automatic rinse cycle
- Stainless steel exterior
- Removable door gaskets
- Closed water circuit
- Easily cleanable air filter







IM-240ANE

IM-240NE

IM-240DNE

IM ICE MAKERS, HYDROCARBON	IM-240ANE-HC		IM-240NE-HC		IM-240DNE-HC IM-240XNE-HC	
PRICE						
Large cubes (28 x 28 x 32mm)	IM-240ANE-HC IM-240AWNE-HC	€5.800 €6.070	IM-240NE-HC IM-240WNE-HC	€7.020 €7.290	IM-240DNE-HC IM-240DWNE-HC IM-240DWNE-HC-SF IM-240XNE-HC IM-240XWNE-HC IM-240XWNE-HC-SF	€5.410 €5.680 €6.305 €5.410 €5.680 €6.305
Medium cubes (28 x 28 x 23mm)	IM-240ANE-HC-23	€5.960	IM-240NE-HC-23	€7.180	IM-240DNE-HC-23 IM-240XNE-HC-23	€5.570 €5.570
Extra small cubes (21 × 21 × 14mm)	IM-240ANE-HC-21*	€5.960	IM-240NE-HC-21	€7.180	IM-240DNE-HC-21	€ 5.570
Extra large cubes (32 x 32 x 32mm)	IM-240ANE-HC-32*	€6.070	-		IM-240DNE-HC-32 IM-240XNE-HC-32	€5.680 €5.680

*This type of ice is on special order only. Please take longer lead times into consideration.

TECHNICAL DATA	IM-240ANE-HC	IM-240NE-HC	IM-240DNE-HC
Production capacity	210kg per 24hrs	210kg per 24hrs	210kg per 24hrs
Storage bin capacity	-	110kg	_
Dimensions (W x D x H)	560 x 700 x 880mm	704 x 665 x 1510mm	1084 x 700 x 500mm
Electrical supply	1/220-240V /50 Hz	1/220-240V /50 Hz	1/220-240V /50 Hz
Connection load	0.930 kW	0.930 kW	0.930 kW
Refrigerant	R290	R290	R290
Weight (gross)	89kg	120kg	96kg
Weight (net)	78kg	107kg	82kg
Corresponding bins	B-140SA, B-210SA, B-340SA	-	B-340SA F_1025_52S, F_600_42S, F_650_44S, F_950_48S



IM Ice Makers - Self Contained - Water Cooled

Produces ICE CUBES

- Designed with hygiene as a priority
- Each ice cycle is made with fresh water
- Automatic rinse cycle
- Stainless steel exterior
- Removable door gaskets
- Closed water circuit
- Easily cleanable air filter

IM-30CWNE

IM ICE MAKERS	IM-30CW	/NE
PRICE		
Large cubes (28 x 28 x 32mm)	IM-30CWNE	€2.080
Small cubes (25 x 25 x 23mm)	IM-30CWNE-25	€2.210

TECHNICAL DATA	IM-30CWNE
Production capacity	28kg per 24hrs
Storage bin capacity	11.5kg
Dimensions (W x D x H)	398 x 451 x 695mm (Legs add 92-127mm)
Electrical supply	1/220-240V /50 Hz
Connection load	0.270 kW
Refrigerant	R134a – CO2e 186kg
Weight (gross)	39kg
Weight (net)	34kg
Optional legs	



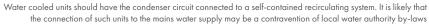




IM-65WNE

IM ICE MAKERS	IM-45N W E		IM-65 W NE	
PRICE				
Large cubes (28 x 28 x 32mm)	IM-45WNE	€2.875	IM-65WNE	€3.805
Small cubes (25 x 25 x 23mm)	IM-45WNE-25	€3.005	IM-65WNE-25	€3.935

TECHNICAL DATA	IM-45NE	IM-65NE
Production capacity	44kg per 24hrs	63kg per 24hrs
Storage bin capacity	18kg	26kg
Dimensions (W x D x H)	503 x 456 x 840mm (Legs 90-125mm)	633 x 506 x 840mm (Legs add 90-125mm)
Electrical supply	1/220-240V /50 Hz	1/220-240V /50 Hz
Connection load	0.330 kW	0.400 kW
Refrigerant	R 134a – CO2e 229kg	R134a – CO2e 358kg
Weight (gross)	52kg	61kg
Weight (net)	46kg	53kg





IM Ice Makers - Self Contained

Produces ICE CUBES

- Designed with hygiene as a priority
- Each ice cycle is made with fresh water
- Automatic rinse cycle
- Stainless steel exterior
- Removable door gaskets
- Closed water circuit
- Easily cleanable air filter

IM-100WNE-HC

PRODUCT NAME	IM-100WNE		
PRICE			
Large cubes (28 x 28 x 32mm)	IM-100WNE-HC	€4.690	
Medium cubes (28 x 28 x 23mm)	IM-100WNE-HC-23	€4.850	
Extra small cubes (21 x 21 x 14mm)	IM-100WNE-HC-21	€4.850	

TECHNICAL DATA	IM-100NE	
Production capacity	95kg per 24hrs	
Storage bin capacity	50kg	
Dimensions (W x D x H)	704 x 506 x 1200mm (Legs add 70-110mm)	
Electrical supply	1/220-240V /50 Hz	
Connection load	0.630 kW	
Refrigerant	R 134a – CO2e 415kg	
Weight (gross)	85kg	
Weight (net)	76kg	





FLAKE AND NUGGET ICE MAKERS

Our Flake and Nugget Ice Makers belong to the true allrounders of the Hoshizaki product line-up. These powerful, durable and sustainable machines are highly popular across different market segments, such as in food preparation/processing, as well as in hotels, bars, restaurants and catering businesses.

As the Flake and Nugget Ice Makers convert all water brought into the machine, the water consumption is equal

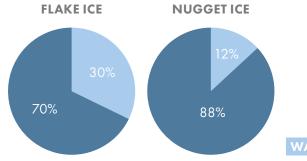
to its ice production. Additionally, all Flake and Nugget Ice Makers use the natural refrigerant R290, which is environmentally friendly and energy efficient.

Being proven free of all impurities and meeting even the strictest hygiene requirements, Hoshizaki flake ice is even used for organ transport and other medical purposes.

ICE-TO-WATER RATIO

The main characteristic of Hoshizaki's flake ice is that 'freeze burn' is prevented when displaying fresh fish or produce. The extruding head inside the Flaker exerts only a slight compression, producing the typical Hoshizaki ice flakes.

For Nugget ice, the extruding head performs a higher compression to yield **harder and dryer**, **individual** ice nuggets.





ABOUT FLAKE & NUGGET ICE

PERFECT TASTE AND HYGIENE



Being free of all impurtities, our flake and nugget ice is a perfectly tasteless chilling agent for all types of culinary purposes. This factor makes this ice very popular for medical applications as well.

VERSATILITY



Hoshizaki ice makers can produce either flake or nugget ice. Both ice types are highly versatile and a staple for different market segments and business types, such as hotels, food production, bars and restaurants.

SUSTAINABILITY



All Flakers and Nugget ice makers use natural refrigerant R290, which is environmentally friendly and energy efficient. Additionally, it converts all fed-in water into ice and is therefor a device that can help you save water with every cycle.

USAGE AREAS





Hospitality Catering





Healthcare



Foodprocessing



PRODUCT LINE-UP

THE POWER TO CHILL INDISPENSABLE ALL-ROUNDERS

ABOUT THE RANGE

An important design element of our Flaker technology is the extremely sturdy auger - the hardest working element of any flake ice maker. The inner workings of the Flake and Nugget Ice Makers is designed to prevent unpleasant incrustation, calcification and bacterial contamination inside and around the machine.

The auger is made of stainless steel, while carbon is used for the bearings. The durable materials used in their production help the machines to work optimally in wet and rough environments and allows proper and easy cleaning routines. Benefits include: longer product life expectancy and reduced maintenance costs.

Hoshizaki ice makers have micro computer controls, monitoring the ice making process to perform at its best under varying circumstances, without having to make physical adjustments. An easily cleanable air filter allows operators to carry out frequented cleaning routines, which extends the product life expectancy and reduces the frequency and costs of maintenance call-outs.





FLAKE & NUGGET ICE MAKERS

Self contained

Self contained

Self contained





Production capacity/24 h: Flake: 85 kg - Nugget: 75 kg Bin capacity:

Flake: 26 kg - Nugget: 32 kg



FM-120KE-HC/HCN



Production capacity/24 h: Flake: 125 kg - Nugget: 110 kg Bin capacity:

Flake: 26 kg - Nugget: 32 kg



FM-120KE-50-HC/HCN



Production capacity/24 h: Flake: 125 kg - Nugget: 110 kg Bin capacity:

Flake: 57 kg - Nugget: 65 kg



FM-150AKE-HC-SB/HCN



Production capacity/24 h: Flake: 150 kg - Nugget: 140 kg



FM-300AKE-HC/HCN-SB



Production capacity/24 h: Flake: 300 kg - Nugget: 250 kg



FM-480AKE-HC-SB/HCN-SB



Production capacity/24 h: Flake: 450 kg - Nugget: 380 kg

FM Hydrocarbon – Self Contained / Modular



Produces Flake or Nugget Ice

- FM ice makers can be converted to either flake or nugget ice
- Water consumption is equal to the ice production
- Main characteristic of Flake ice is that "freeze-burn" is prevented
- Nugget ice is compressed by the extruding head, producing harder, dry ice designed with hygiene as a priority



FM-80KE-HC(N)



FM-120KE-HC(N)



FM-120KE-50-HC(N)

PRO	DU	1 TO	NΑ	ME

PRICE

Flake Ice
Nugget Ice

FM-80KE-HC/ FM-80KE-HCN

FM-80KE-HC	€4.140
FM-80KE-HCN	€4.140

FM-120KE-HC/ FM-120KE-HCN

FM-120KE-HC	€4.675
FM-120KE-HCN	€4.675

FM-120KE-50-HC/ FM-120KE-50-HCN

FM-120KE-50-HC	€5.175
FM-120KE-50-HCN	€5.175

TECHNICAL DATA

Production Capacity (24 h)	
Storage Bin Capacity	
Dimensions (W x D x H)	
Electrical Supply	
Connection load	
Refrigerant	

FM-80KE-HC FM-80KE-HCN

85kg – Flake Ice 65kg – Nugget Ice
26kg – Flake Ice 32kg – Nugget Ice
640 x 600 x 800 mm (Legs 89 mm)
1/220-240V/50Hz
0.270 kW
R290
75/65kg

FM-120KE-HC

FM-120KE-HCN	
125kg – Flake Ice 110kg – Nugget Ice	
26kg – Flake Ice 32kg – Nugget Ice	
640 x 600 x 800 mm (Legs 89mm)	
1/220-240V/50Hz	
0.355 kW	
R290	
76/66kg	

FM-120KE-50-HC

FM-120KE-50-HCN	
125kg – Flake Ice 110kg – Nugget Ice	
57kg – Flake Ice 65kg – Nugget Ice	
940 x 600 x 800 mm (Legs 89 mm)	
1/220-240V/50Hz	
0.355 kW	
R290	
88/76kg	

PRODUCT NAME

TECHNICAL DATA

Weight (Gross/Net

PRICE

Flake Ice
Nugget Ice

FM-150AKE-HC-SB

FM-150AKE-HC-SB	€4.620
FM-150AKE-HCN-SB	€4.620

FM-150AKE-HCN-SB

FM-150AKE-HC-SB
FM-150AKE-HCN-SB

Production Capacity (24 h)
Dimensions (W x D x H)
Electrical Supply
Connection load
Refrigerant
Weight (Gross/Net
Corresponding Bins





FM-150AKE-HC(N)-SB



FM Hydrocarbon – Modular

PRODUCT NAME

FM-300AKE-HC-SB FM-300AKE-HCN-SB

PRICE

Flake Ice	FM-300AKE-HC-SB	€6.190
Nugget Ice	FM-300AKE-HCN-SB	€6.190

TECHNICAL DATA

FM-300AKE-HC-SB FM-300AKE-HCN-SB

Production Capacity (24 h)	300kg – Flake Ice 250kg – Nugget Ice
Dimensions (W x D x H)	560 x 700 x 780 mm
Electrical Supply	1/220-240V/50Hz
Connection load	0.900 kW – Flake Ice
Connection load	0.960 kW – Nugget Ice
Refrigerant	R290
Weight (Gross/Net	88/81kg
Corresponding Bins	B-140SA, B-210SA, B-340SA



FM-300AKE-HC(N)-SB

PRODUCT NAME

FM-480AKE-HC-SB FM-480AKE-HCN-SB

PRICE

Flake Ice	FM-480AKE-HC-SB	€10.110
Nugget Ice	FM-480AKE-HCN-SB	€10.110

TECHNICAL DATA

FM-480AKE-HC FM-480AKE-HCN

Production Capacity (24 h)	450kg- Flake Ice 380kg - Nugget Ice
Dimensions (W x D x H)	560 x 700 x 780 mm
Electrical Supply	1/220-240V/50Hz
Connection load	1,10 kW – Flake Ice
Connection load	1.17 kW – Nugget Ice
Refrigerant	R290
Weight (Gross/Net	99/92kg
Corresponding Bins	B-140SA, B-210SA, B-340SA



FM-480AKE-HC(N)-SB



FM Ice Makers - Modular/ Water Cooled



FM-480AWKE-R452-(N)-SB



FM-600A(W)KE-R452-(N)-SB

PRODUCT NAME	FM-480AWKE-R452-(N)-SB		FM-600AKE-R452(N FM-600AWKE-R452(
PRICE				
Flake Ice	FM-480AWKE-R452-SB	€10.720	FM-600AKE-R452-SB FM-600AWKE-R452-SB	€11.310 €11.580
Nugget Ice	FM-480AWKE-R452-N-SB	€10.720	FM-600AKE-R452-N-SB FM-600AWKE-R452-N-SB	€11.310 €11.580

TECHNICAL DATA	FM-480AWKE-R452-(N)-SB	FM-600AKE-R452(N)-SB FM-600AWKE-R452(N)-SB
Production Capacity (24 h)	450kg– Flake Ice 380kg – Nugget Ice	600kg/24 h – Flake Ice 530kg/24 h – Nugget Ice
Dimensions (W x D x H)	560 x 700 x 780 mm	560 x 700 x 780 mm
Electrical Supply	1/220-240V/50Hz	1/220-240V/50Hz
Connection load	1,10 kW – Flake Ice	1.900 kW – Flake Ice
Connection load	1.17 kW – Nugget Ice	1.950 kW – Nugget Ice
Power Supply	_	Special power supply required
Refrigerant	R452A	R452A/1300 g
Weight (Gross/Net	99/92kg	114/107kg
Corresponding Bins	B-140SA, B-210SA, B-340SA	B-140SA, B-210SA, B-340SA

PRODUCT NAME	FM-750AKE-R452-SB FM-750AKE-R452-N-SB
PRICE	
Flake Ice	FM-750AKE-R452-SB €11.895
Nugget Ice	FM-750AKE-R452-N-SB €11.895
TECHNICAL DATA FM-750AKE-R452-SB	
TECHNICAL DAIA	FM-750AKE-R452-N-SB

TECHNICAL DATA	FM-750AKE-R452-SB FM-750AKE-R452-N-SB
Production Capacity (24 h)	750kg – Flake Ice 490kg – Nugget Ice
Dimensions (W x D x H)	762 x 700 x 780 mm
Electrical Supply	1/220-240V/50Hz
Connection load	1.880 kW – Flake Ice 2.010 kW– Nugget Ice
Refrigerant	R452A / 1150 g
Weight (Gross/Net	143/133kg
Corresponding Bins	B-210SA, B-340SA
Electrical Supply Connection load Refrigerant Weight (Gross/Net	1/220-240V/50Hz 1.880 kW – Flake Ice 2.010 kW– Nugget Ice R452A / 1150 g 143/133kg





FM Ice Makers - Modular

Produces Flake or Nugget Ice

- FM ice makers can be converted to either flake or nugget ice
- Water consumption is equal to the ice production
- Main characteristic of Flake ice is that "freeze-burn" is prevented
- Nugget ice is compressed by the extruding head, producing harder, dry ice signed with hygiene as a priority



FM-1000AKE-R452-(N)-SB



The FM-1200 range does not have a compressor or condenser - they are connected remotely.

PROD	UCT NAME

PRICE

Flake Ice	
Nugget Ice	

FM-1000AKE-R452-SB FM-1000AKE-R452-N-SB

FM-1000AKE-R452-SB	€15.645
FM-1000AKE-R452-N-SB	€15.645

FM-1200ALKE-R452-SB FM-1200ALKE-R452-N-SB

FM-1200ALKE-R452-SB	€14.515
FM-1200ALKE-R452-N-SB	€14.515

Production Capacity (24 h) Dimensions (W x D x H) Electrical Supply Connection load Power Supply Refrigerant Weight (Gross/Net Corresponding Bins

FM-1000AKE-R452-SB FM-1000AKE-R452 (N)-SB
1030kg – Flake Ice 860kg – Nugget Ice
762 x 700 x 780 mm
1/220-240V/50Hz
2.490 kW – Flake Ice 2.550 kW– Nugget Ice
Special power supply required
R452A – 1350 g
156/146kg
B-210SA, B-340SA

FM-1200ALKE-R452-SB FM-1200ALKE-R452 (N)-SB
1200kg – Flake Ice 1060kg – Nugget Ice
762 x 700 x 780 mm
1/220-240V/50Hz
470 kW – Flake Ice 515 kW– Nugget Ice
-
R452A
108/98kg
B-210SA, B-340SA

PRODUCT NAME

PRICE

Flake Ice	
Nugget Ice	

FM-1800ALKE-R452-SB FM-1800ALKE-R452-N-SB

FM-1800ALKE-R452-SB €19.770 FM-1800ALKE-R452-N-SB €19.770

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Production Capacity (24 h)
Dimensions (W x D x H)
Electrical Supply
Connection load
Refrigerant
Weight (Gross/Net
Corresponding Bins

FM-1800ALKE-R452-SB FM-1800ALKE-R452-N-SB

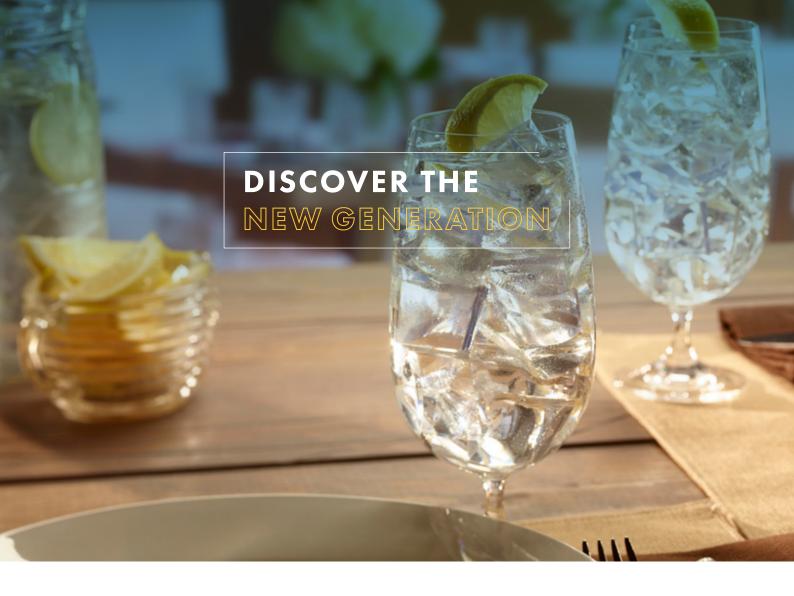
F	M-1800ALKE-R452-N-SB
	1800kg – Flake Ice 1590kg – Nugget Ice
	1080 x 700 x 780 mm
	1/220-240V/50Hz
	710 W – Flake Ice 770 W– Nugget Ice
	R452A
	155/140kg
	B-340SA



FM 1800ALKE-R452-(N)-SB







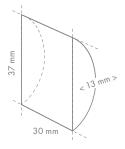
UNIQUE PURITY - HOSHIZAKI'S SIGNATURE ICE ... WITH AN EDGE

Just like the original Crescent Ice Makers, the new generation with the 'Edge' produces clear, crescent shaped ice. The unique shape is built from the inside out with an internal temperature of -4°C and can be used for chilling drinks, produce and bottle display, as well as for cooking.

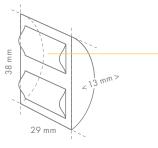
One of the most striking features of our Crescent Edge Ice is its round form and the flat bottom with two small winglets. This form behaves perfectly as drink chiller, as it is tasteless, absolutely clear, and slowly-melting.

Thanks to its rounded, yet edgy form, Hoshizaki Crescent Ice will also not cluster inside the ice chest, always ready to be scooped out easily for immediate use.

CRESCENT ICE



KM Cube Weight: 9 g



KM Edge Cube Weight: 10 g

The new Crescent ice has winglets. Other than that, it has the same characteristics as the old version of KM.

(i.e. Clarity, pureness, temperature, roundness)

ABOUT CRESCENT ICE



DAMAGELESS BOTTLE COOLING

The ice is hard and compact, but thanks to the smooth, round surface it is the ideal ice type to prevent damages to bottles and lables.



APPETIZING DISPLAY

Due to the crystal clear ice, you can present your produce completely covered and perfectly protected, but still visible to your customer.



CHILLING DRINKS

Due to 0% impurities, the ice is perfectly tasteless and the optimal base for your cocktail creations.



OPTIMAL ICE TEMPERATURE

The temperature of the ice is exactly 0°C cold, hence unpleasant 'freezeburns' are prevented. The ice is completely clear, allowing the produce to be covered entirely, which helps to maintain optimal temperatures around your vulnerable and delicate foods.



THE EDGE

The most unbeaten characteristic of Hoshizaki's Crescent Ice is its unique form which allows splash-free serving of post mix soft drinks, whilst being the most economical ice, as it offers an optimal drink discplacement.



NO CLUSTER

Round edges of the ice prevent clustering when keeping it in buckets for beverage cooling or in afresh meat, fish or buffet display. Fresh produce or buffet bowls can be rearranged constantly, without any comprimises on texture or taste of the produce.



USAGE AREAS





Hospitality Catering Healthcare







Foodprocessing

Marine



EVERCHECK

- Specifically developed for the Crescent Ice Makers
- Visible and audible alarm when maintenance assistance is required
- Main service and maintenance routines can be carried out through the front access
- Controls are located in a dry environment, greatly improving electrical component reliability



CYCLESAVER

- Hoshizaki's Crescent Ice Makers produces the same quantity of ice in half as many cycles
- Fewer cycles per day results in increased longevity and profits
- Reduced operating cycles by half, while producing the same quantity of ice compared to competitors



ABOUT THE RANGE

The double-sided evaporator in all our Crescent Ice Makers is made of stainless steel - the best material for improved longevity, food safety and damageless cleaning.

With the increased ice-to-steel surface of the improved evaporator, the Crescent Edge Ice Makers even outperforms the powerful earlier generation, when it comes to harvest cycles and production capacities. The compact parameters of the self contained models makes it a perfect fit for small spaces. Furthermore, the smart plug-and-play design guarantees the extremely easy and quick set-up.

Always focusing on operating convenience and food safety, all units (including the air filter) are easily accessible from the front. Keep in mind that frequent cleaning routines will improve the longevity of your machine.

The fully automized, digitally controlled ice making process requires no manual adjustments and can be a true time saver for your staff.

DOUBLE PRODUCTION



The improved double evaporator with its double-sided, stainless steel surface makes the same amount of ice in half the time.

MAXIMUM HYGIENE



The compartmentalized interior of the ice maker is a smart design feature to boost the food safety, as it protects the water circuit from any outside contamination.

FLEXIBILITY



Need to amp up your production capacity? The variable setup with modular bins and bases allow the user to mix and match depending on individual requirements and conditions.



KM-40B



Production capacity/24 h: 43 kg Bin capacity: 16 kg

KM-55B



Production capacity/24 h: 53 kg Bin capacity: 23 kg

KM-80B



Production capacity/24 h: 79 kg Bin capacity: 40 kg



KMD-210AB-HC



Production capacity/24 h: 210 kg



KM Ice Makers - Self Contained

Produces Crescent EDGE shaped ice

- Increased efficiency with maximized surface
 great
- Faster harvest cycle for increased production
- Increased bonded surface area creates a stronger, more durable structure.
- The evaporator design freezes the cleanest water, rinsing-out most of the minerals and impurities; resulting in individual, crystal clear KM Edge cubes.
- Stainless steel surface.
- Units are not supplied with legs (optional item)







KM	5	.5	R

PRODUCT NAME KM-40B		KM-55B	KM-80B	
Type of Ice	Crescent EDGE	Crescent EDGE	Crescent EDGE	

PRICE

Air Cooled	KM-40B	€1.875	KM-55B	€2.150	KM-80B	€2.875
7 (11 000100	10111 -100	C1.073	TOTAL OOD	CZ.100	ICITI OOD	CZ.013

TECHNICAL DATA	KM-40B	KM-55B	KM-80B	
Production Capacity (24h)	43 kg*	53 kg*	79 kg*	
Storage Bin Capacity	up to 16 kg	23 kg	40 kg	
Dimensions (W x D x H)	452 x 617 x 842 mm	605 x 617 x 842 mm	605 x 719 x 842 mm	
Legs	90-135 mm extra	90-135 mm extra	90-135 mm extra	
Electrical Supply	1/220-240V/50Hz 1/220-240V/60 Hz	1/220-240V/50Hz 1/220-240V/60Hz	1/220-240V/50Hz 1/220-240V/60 Hz	
Connection load	50 Hz: 0.278 kW 60 Hz: 0.224 kW	50 Hz: 0.288 kW 60 Hz: 0.434 kW	50 Hz: 0.449 kW 60 Hz: 0.521 kW	
Refrigerant	R134a – CO2e 200 kg	R 134a – CO2e 800 kg	R134a – CO2e 343 kg	
Weight (Gross/Net	50/40 kg	58/46 kg	64/51 kg	

^{*):} Air Temperature 10°C / Water Temperature 10°C. Based on 50 Hz air cooled model



KM Ice Makers - Modular



KM ICE MAKERS	KMD-210AB-HC
Type of ice	Crescent cube

PRICE		
Air-Cooled	KMD-210AB-HC	€5.065

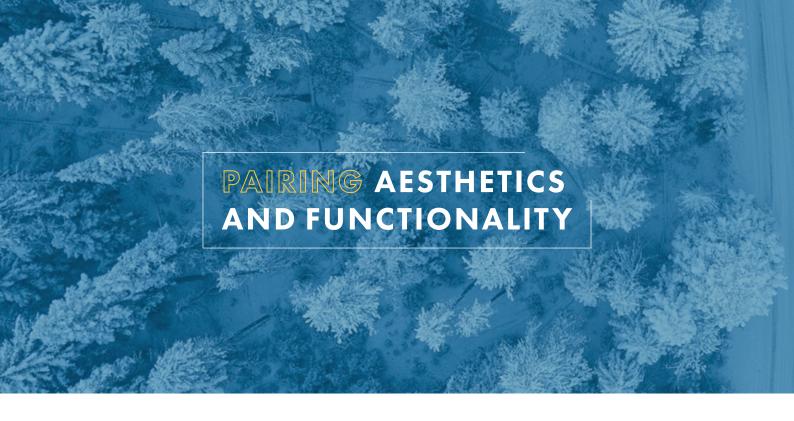
TECHNICAL DATA	KMD-210AB-HC*
Production capacity	210 kg**
Dimensions (W x D x H)	560 x 625 x 610 mm
Optional legs	Legs 90-152 mm extra
Electrical supply	1/220-240V/50Hz
Connection load	0.683 kW
Refrigerant	R290 – CO2e 147 kg
Weight (gross)	73 kg
Weight (net)	57 kg
Corresponding bins	B-140SA, B-210SA, B-340SA

^{*):} Specifications subject to change



^{**):} Air Temperature 10°C / Water Temperature 10°C.

Based on 50 Hz air cooled model



EYE CANDY FOR YOUR DRINKS

Expand your creative horizon and your craft's aesthetic possibilities with the help of our Special Ice Makers that produce different, extraordinary shapes of ice.

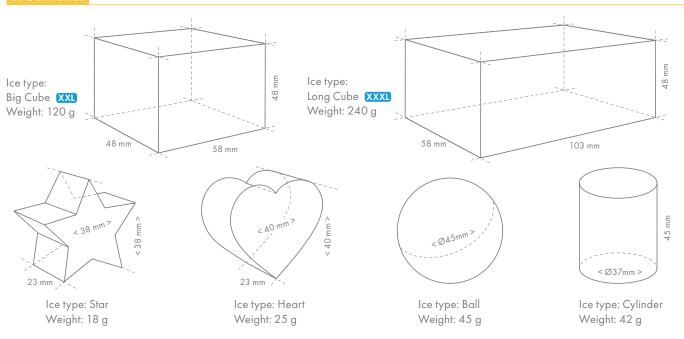
Specially tailored for cocktail bars that like to differentiate themselves from others, whilst never compromising on taste and quality of their drinks. With perfect ice characteristics still in focus, you can now add a decorative highlight to your cocktails and long drinks.

Our Special Ice Makers work, similar to our famous Cubers, with our patented closed-cell system.

Each ice shape is made individually by a dedicated spray of fresh water. This happens within a closed cell to achieve the highest possible compactness of an ice cube with the perfectly precise shape of a ball, star, heart, cylinder, big cube or long cube.

Owners of a Hoshizaki Special Ice Maker can look back on times of manually molding single ice forms. Now, they enjoy the convenience of scooping absolutely identical ice shapes from the built-in and easily accessible storage container.

SPECIAL ICE





Andrew Mullins

Operations Director Fling Bar Services Dubai (UK/UAE) September 2018

in a different form, that

creative behind the bar."

allows you to be more



Production capacity/24 h: 22 kg Bin capacity: 26 kg Ice type: Ball



Production capacity/24 h: 240 kg Ice type: Cylinder

USAGE AREAS











Hospitality Catering Education Leisure Marine



IM Ice Makers - Self Contained

Produces SPECIAL ICE

- Designed with hygiene as a priority Each ice cycle is made with fresh water
- Automatic rinse cycle
- Stainless steel exterior
- Removable door gaskets
- Closed water circuit
- Easily cleanable air filter



IM-65NE -HC-Q



IM-65NE -HC-LM



IM-65NE -HC-LM103

PRODUCT NAME	IM-65 (W) NE-	IM-65(W)NE- HC- Q		IM-65NE- HC- LM		IM-65NE- HC- LM103	
Type of ice	Ball ice	Ball ice		Big cube XXL		Long cube XXXL	
PRICE – HC model	IM-65NE-HC-Q	€7.555	114 (5) 15 110 114	67.55	114 (5) 15 110 114100	67.55	
PRICE - HC model	IM-65WNE-HC-Q	€8.150	IM-65NE-HC-LM	€7.555	IM-65NE-HC-LM103	€7.555	

TECHNICAL DATA	IM-65NE- HC- Q	IM-65NE- HC- LM	IM-65NE- HC- LM103	
Production capacity	duction capacity 26kg per 24hrs		32kg per 24hrs	
Storage bin capacity	17kg	26kg	26kg	
Dimensions (W x D x H)	633 x 506 x 860mm (Legs add 90-125)	633 x 506 x 860mm (Legs add 90-125)	633 x 506 x 860mm (Legs add 90-125)	
Electrical supply	1/220-240V/50Hz	1/220-240V/50Hz	1/220-240V/50Hz	
Connection load	0.390 kW	0.400 kW	0.400 kW	
Refrigerant	R 134a – CO2e 260kg R290 (HC-models)	R134a – CO2e 260kg R290 (HC-models)	R 134a – CO2e 260kg R290 (HC-models)	
Weight (gross)	66kg	61kg	61 kg	
Weight (net)	53kg	53kg	53kg	



IM-65NE -HC-H



IM-65NE -HC-S

Water cooled units should have the condenser circuit connected to a self-contained recirculating system. It is likely that the connection of such units to the mains water supply may be a contraven-tion of local water authority by-laws

PRODUCT NAME	IM-65NE- HC- H	IM-65NE- HC- S
Type of ice	Heart ice	Star ice
PRICE – HC models	IM-65NE-HC-H €7.5	55 IM-65NE-HC-S €7.558

TECHNICAL DATA	IM-65NE- HC -H	IM-65NE-HC-S
Production capacity	28kg per 24hrs	22kg per 24hrs
Storage bin capacity	26kg	26kg
Dimensions (W \times D \times H)	633 x 506 x 860mm (Legs add 90-125)	633 x 506 x 860mm (Legs add 90-125)
Electrical supply	1/220-240V/50Hz	1/220-240V/50Hz
Connection load	0.40 kW	0.40 kW
Refrigerant	R 134a – CO2e 260 kg R290 (HC-models)	R134a – CO2e 260kg R290 (HC-models)
Weight (gross)	61kg	61kg
Weight (net)	53kg	53kg



IM Ice Makers – Self Contained

Produces SPECIAL ICE

- Designed with hygiene as a priorityEach ice cycle is made with fresh water
- Automatic rinse cycle
- Stainless steel exterior
- Removable door gaskets
- Closed water circuit
- Easily cleanable air filter







PRODUCT NAME	IM-65NE- HC-C		IM-100N	E-C
Type of ice	Cylinder ic	е	Cylinder ice	
PRICE	-		IM-100NE-C	€5.370
PRICE – HC model	IM-65NE-HC-C	€3.285	_	

TECHNICAL DATA	IM-65NE- HC- C	IM-100NE-C
Production capacity	55kg per 24hrs	85kg per 24hrs
Storage bin capacity	26kg	50kg
Dimensions (W x D x H)	633 x 506 x 840mm	704 x 506 x 1200mm
Legs add	90 - 125mm	70 - 100mm
Electrical supply	1/220-240V/50Hz	1/220-240V/50Hz
Connection load	0.400 kW	0.630 kW
Refrigerant	R134a –CO2e 286kg	R134a – CO2e 364kg
Weight (gross)	61 kg	85kg
Weight (net)	53kg	76kg



Storage bins / Top Kits

- Foamed in-place insulation, ensures low melt rate ice storage
- The stainless steel exterior provides long lasting attractive appearance
- Easy to clean with round edges for optimal hygiene
- Manufactured with adjustable legs from 90mm to 120mm
- Sturdy construction for side by side/ stacked installation
- Non-corrosive bin liner provides safe and sanitary storage of Cube and Flake ice







BINS	Bin capacity (approx kg)	Dimensions (W x D x H)	Weight (gross)	Weight, (net)	Optional	Price
B-140SA	Approx. 115kg Maximum 140kg	559 x 820 x 1016mm (Legs add 90-120 mm)	53kg	37kg	_	€1.638
B-210SA	Approx. 165kg Maximum 210kg	762 x 820 x 1016mm (Legs add 90-120mm)	67kg	52kg	_	€1.852
B-340SA	Approx. 275kg Maximum 340kg	1219 x 820 x 1016mm (Legs add 90-120mm)	88kg	72kg	Bin dividers on request	€2.591

BINS	Bin capacity (approx kg)	Dimensions (W x D x H)	Weight	Price
F-600-42S	258kg	1087 x 686 x 1019mm	70kg	€2.301
F-650-44S	299kg	1118 x 801 x 1016mm	80kg	€2.510
F-950-48S	431 kg	1220 x 801 x 1270mm	105kg	€2.729
F-1025-52S	467kg	1321 x 801 x 1270mm	112kg	€2.943

TOP KITS		Price
TK-4DM		€128
TK-4DR		€118
TK-8D		€128
TK-18D		€139
TK-IMD2		€118
Partition	B-340SA	€574

TOP KIT CONFIGURATION					
Model		B-140SA	B-210SA	B-340SA	
IM-130A/-HC		-	TK-8D	TK-8D + TK-18D	
IM-240D		N/A	N/A	TK-IMD2	
IM-240A/-HC		-	TK-8D	TK-8D + TK-18D	
KMD-210		-	TK-8D	TK-8D + TK-18D	
FM-150		-	TK-8D	TK-8D + TK-18D	
FM-300/-HC		-	TK-8D	TK-8D + TK-18D	
FM-480/-HC		-	TK-8D	TK-8D + TK-18D	
FM-600		-	TK-8D	TK-8D + TK-18D	
FM-750		N/A	-	TK-18D	
FM-1000		N/A	-	TK-18D	
FM-1200		N/A	-	TK-18D	
FM-1800		N/A	N/A	TK-FM 1800	
IM-240A	2x	N/A	N/A	TK-4DM	
IM-240D	2x	N/A	N/A	TK IMD2	
KMD-270	2x	N/A	N/A	TK 4DM + TK 4DR	
KMD-210	2x	N/A	N/A	TK-4DM + TK-4DR	
FM-150	2x	N/A	N/A	TK 4DM TK 4DM+TK 4DR	
FM-300	2x	N/A	N/A	TK 4DM TK 4DM+TK 4DR	
FM-480	2x	N/A	N/A	TK 4DM TK 4DM+TK 4DR	
FM-600	2X	N/A	N/A	TK 4DM TK 4DM+TK 4DR	

Note

Different combinations of ice machines are possible on $1\times~B340SA$ dispenser. Please contact your local dealer for more information."



Transport Systems

- Transportation methods from Hoshizaki include a range of trolleys, carts and bagging methods that are integrated as storage compartments within the ice makers themselves
- Once full, simply remove the trolley or bag full of ice, and carry or wheel it to wherever it is needed, without needing to scoop it from the machine into a receptacle.



TRANSPORT SYSTEM	Number of carts	Bin capacity (approx)	Dimensions (W x D x H)	Weight	Price
ITS-100NS-31	1	46 (+109)kg	787 x 1016 x 1194mm	110kg	€4.418
ITS-500NS-31	1	174 (+109)kg	787 x 1016 x 1524mm	166kg	€7.013
ITS-600NS-31	1	273 (+109)kg	787 x 1016 x 1702mm	176kg	€7.350
ITS-700NS-31	1	296 (+109)kg	787 x 1016 x 1905mm	187kg	€7.814
ITS-1350SG-60	2	602 (+218)kg	1524 x 1016 x 1905mm	390kg	€13.352
ITS-2250SG-60	2	968 (+218)kg	1524 x 1016 x 2464mm	420kg	€19.202

TRANSPORT SYSTEM	Bin capacity (approx)	Dimensions (W x D x H)	Weight	Price
ICE STORAGE & DISPENSING SYSTEMS				
DEV-500SG-30-75	209kg	762 x 787 x 1600mm	136kg	€4.356
DEV-700SG-30-75	309kg	762 x 787 x 1994mm	146kg	€4.935
UPRIGHT STORAGE BINS				
SG-500-30	209kg	762 x 787 x 1130mm	96kg	€2.964
SG-700-30	308kg	762 x 787 x 1524mm	100kg	€3.198

MODELS	Price
SMART CART 125	€889.20
SMART CART 240/ITS CART	€1.602
ICE TOTE FOR ITS (SET OF 6)	€783







PROUDLY DISPLAY YOUR FRESH FISH, MEAT AND PERISHABLE PRODUCTS

Our line of refrigerated display cases combine innovative features with a modern and elegant design, and are configured to highlight and preserve the freshness of even the most delicate fish types.

The range is designed to maintain the most natural level of humidity and food-safe temperatures, even during peak serving times with frequent door openings.

2

The smooth and diffused airflow works without any forced air circulation. This method creates ideal conditions avoiding unpleasant dehydration and weight loss of the stored goods.

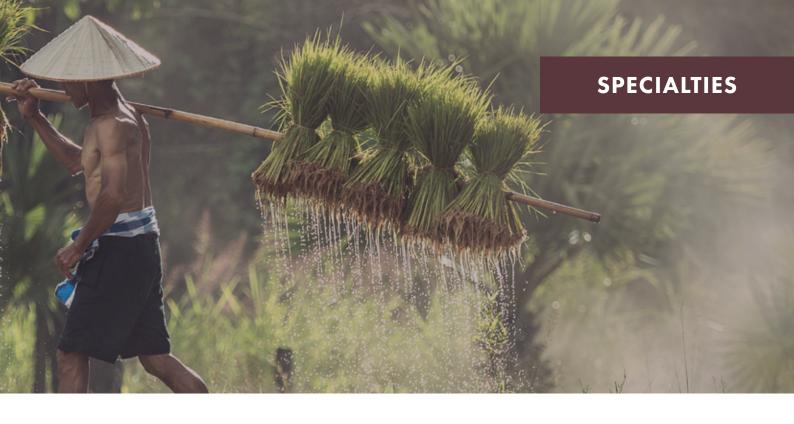
SIMPLE IS SMART

One of the strikingly simple solutions for easy and fast temperature control: The inside tray can be flipped face up or face down to set the perfect inside temperature for different types of fish.

The elevated side wings of the trays allow more air circulation, lowering the storage temperature instantly.

Tray facing up: More delicate fish types. **Tray facing down:** Fish types that require lower storage temperatures.

- Tubular-shaped evaporator absorbs the heat continuously
 Condensation freezes on its external surface, maintaining an attractive frost layer with no dripping
- 2. | Practical anti-slip top: ideal to place serving dishes
- 3. | Sliding door with 150 mm height, easily disassembled and removed for daily cleaning
- 4. Curved glass for optimal visability of the displayed food
- 5. Lightweight ABS trays with a wave-shaped profile, removable for easy cleaning
- 6. The **condensing unit** of all our models sit either on the right- or left-hand side, with the outflow of air positioned on the sides away from the operator









HNC-120BE



Net capacity: 42 litres Average temperature: 3°C

HNC-150BE



Net capacity: 57 litres Average temperature: 3°C

HNC-180BE



Net capacity: 72 litres Average temperature: 3°C

Refrigerated display cases are also available with 2100 mm width



All models are available in either black or steel finish, and with the choice of having the condensing unit on the right- or left-hand side.

For all models: Electrical supply: 1/220 -240/50Hz - Electrical consumption 0.15 (kW)

COOKING EACH RICE GRAIN TO PERFECTION

This automatic rice-cooker produces up to 40 cups of rice, with the ability to keep the rice warm for 12 hours. Additionally, the thermal warmers are able to preserve the rice up to 6 hours at serving temperature without using any electricity, while preserving its just-cooked texture.



JNO-B36W RICE COOKER



Cooking capacity: 3.6 l

* incl. handles Height, lid opened: 72 cm



JFM-390P/570P THERMAL HEATING



Capacity: 3.9 / 5.7 l

* incl. handles

Sushi Cases

- Self contained unit
- Refrigerated stainless steel glass display 16 models available, from 1200mm to 2100mm
- Condenser airflow is in the back and out the side
- Solid food plates with radius groove to fit sushi
- Large condenser face improves cooling performance
- Top glass angles down, allowing for 1700mm plate space on top of units
- Large front or back interior 27mm



SUSHI CASES	HNC-120	ВЕ	HNC-150	BE	HNC-180	ВЕ	HNC-210	BE
PRICE								
Compressor (left side)								
Black Finish	HNC-120BE-L-B	€2.387	HNC-150BE-L-B	€2.612	HNC-180BE-L-B	€2.851	HNC-210BE-L-B	€3.142
Silver Finish	HNC-120BE-L-S	€2.520	HNC-150BE-L-S	€2.775	HNC-180BE-L-S	€3.071	HNC-210BE-L-S	€3.468
Compressor (right side)								
Black Finish	HNC-120BE-R-B	€2.387	HNC-150BE-R-B	€2.612	HNC-180BE-R-B	€2.851	HNC-210BE-R-B	€3.142
Silver Finish	HNC-120BE-R-S	€2.520	HNC-150BE-R-S	€2.775	HNC-180BE-R-S	€3.071	HNC-210BE-R-S	€3.468

TECHNICAL DATA	HNC-120BE	HNC-150BE	HNC-180BE	HNC-210BE
Net capacity	42 ltr.	57 ltr.	72 ltr.	87 ltr.
Temperature (approx.)	5°C	5°C	5°C	5°C
Dimensions (W x D x H)	1200 x 345 x 270mm	1500 x 345 x 270mm	1800 x 345 x 270mm	2100 x 345 x 270mm
Connection	1/220-240V/50Hz	1/220-240V/50Hz	1/220-240V/50Hz	1/220-240V/50Hz
Connection load	0.150 kW	0.150 kW	0.150 kW	0.150 kW
Refrigerant	R134a – CO2e 114kg	R134a – CO2e 157kg	R 134a – CO2e 200kg	R134a – CO2e 229kg
Weight (gross)	44kg	52kg	60kg	68kg
Weight (net)	32kg	37kg	42kg	47kg



Rice Cooker & Thermal Food Holder

Rice Cooker - JNO-B36W - 40 cups

- Automatic keep-warm function.
- Produces up to 20 cups of rice.
 (40 cups cooked)
- Non-stick inner pan with thickness of 1.8mm
- Cooking sheet included to prevent scorching of rice.
- Includes rice scoop and measuring cup.
- Stainless steel exterior.



JNO-B36

RICE COOKER	JNO-B36W	
PRICE	Please contact your local dealer for price	

TECHNICAL DATA	JNO-B36W
Cooking capacity	3.6 ltr.
Electric connection	1/220 – 240V/50Hz
Connection load	Cook 1.610 kW
Dimensions (W x D x H)	360 x 426 x 383mm
Weight	8.6kg

Thermal Food Holder - JFM-390P/579P

- Unique stackable design for efficient storage handling.
- Excellent thermal insulation. High performance insulating materials in holder structure (rigid urethane foam) and styrene foam used in lid. Keeps rice warm for up to 6 hours preserving just-cooked freshness.
- Absorbent dew collector. Excess moisture is absorbed in dew collector installed on the inner surface of lid, preventing the rice inside from becoming sticky.



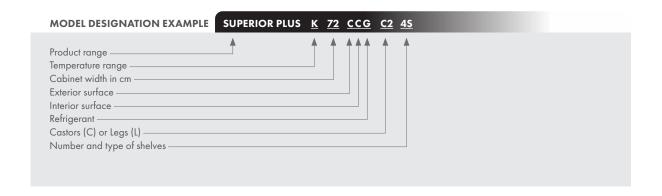
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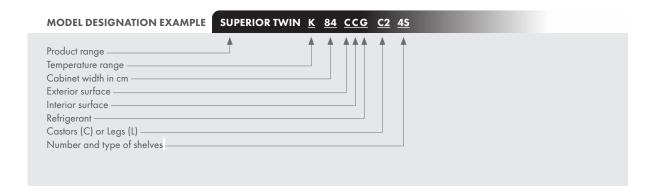
THERMAL FOOD HOLDER	JFM-390P	JFM-570P	
PRICE	Please contact your local dealer for price	Please contact your local dealer for price	

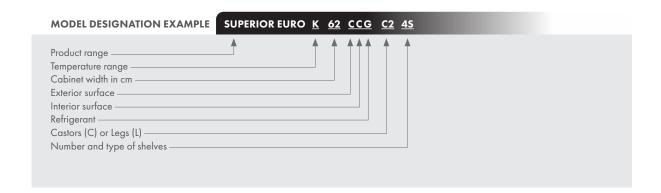
TECHNICAL DATA	JFM-390P	JFM-570P
Capacity	3.9 ltr.	5.7 ltr.
Temperature retention	76 °C (6hrs)	78 °C (6hrs)
Dimensions (W x D x H)	430 x 360 x 250mm	430 x 360 x 310mm
Weight	4.3kg	4.8kg

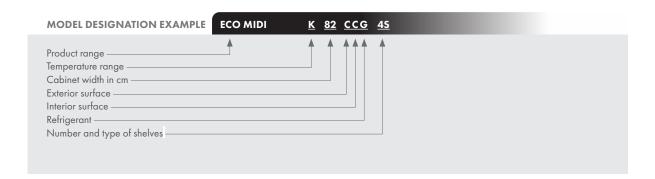


Model Designation Example - Refrigeration



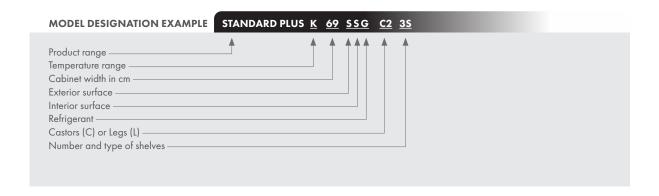


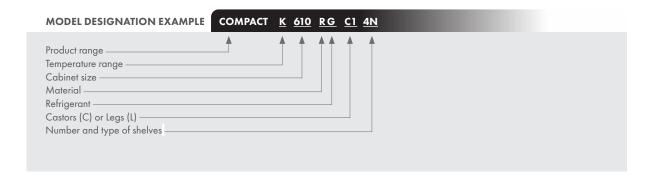


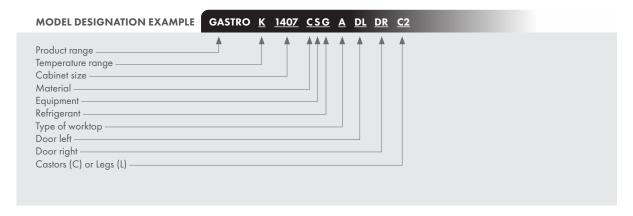


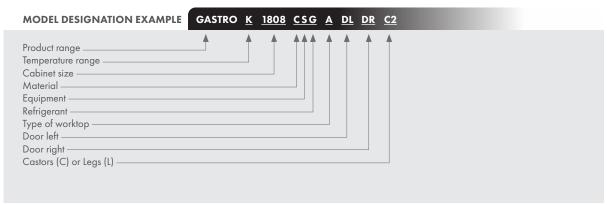


Model Designation Example - Refrigeration

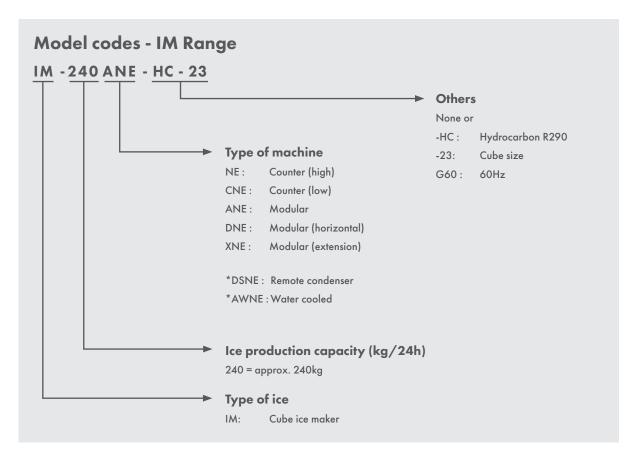


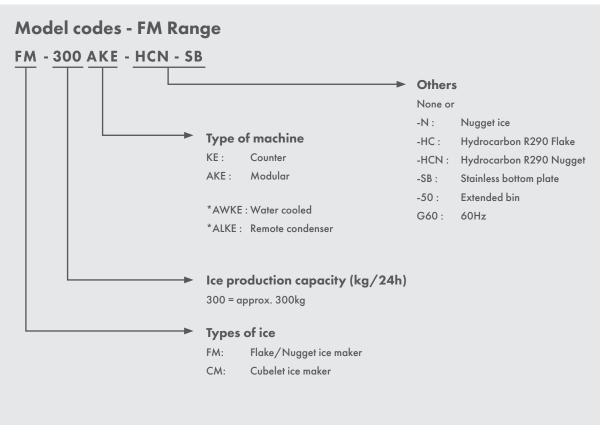




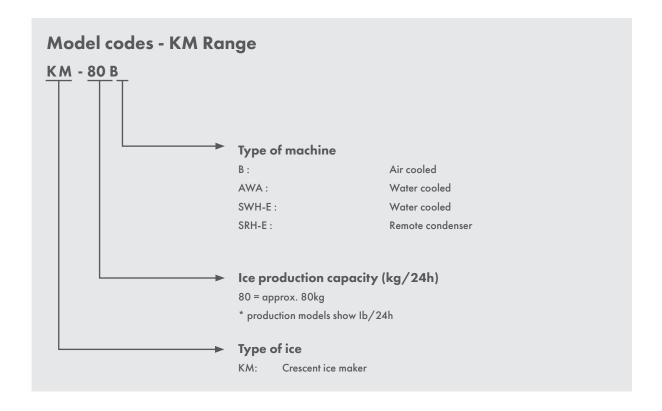


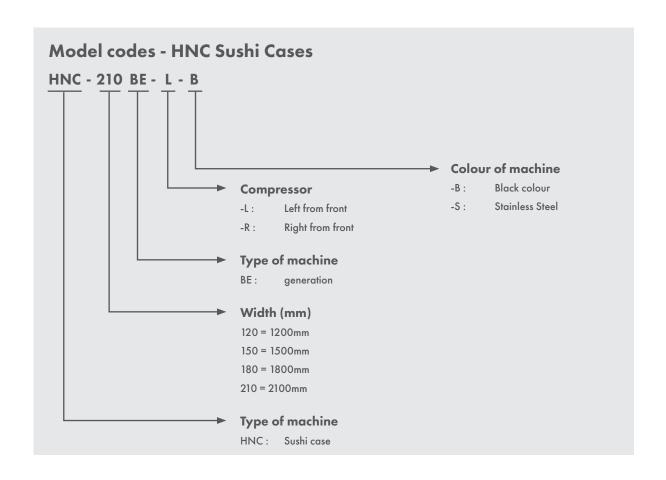
















Hoshizaki Deutschland

Kampstr. 16 31180 Giesen-Hasede Deutschland T: +49 (0)5121 697670 vertrieb@hoshizaki.de