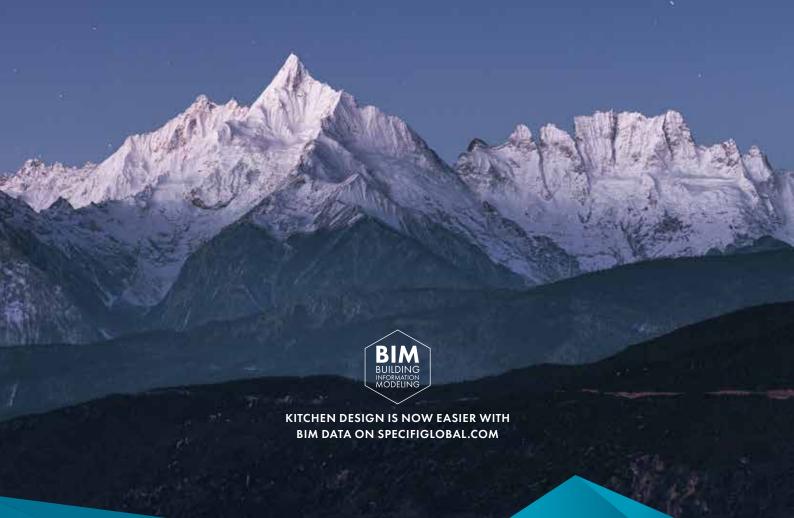
ICE. REFRIGERATION. BEER DISPENSING. SPECIALTY.



PRICE LIST

VALID FROM 1ST MAY 2024





0	6	ICE
	6	CUBE ICE MAKERS
	8	im range
	12	FLAKERS, NUGGET AND CUBELET ICE MAKERS
	14	FM RANGE
	18	CRESCENT ICE MAKERS
	20	KM RANGE
	22	SPECIAL ICE MAKERS
	24	BALL ICE, HEART ICE, STAR ICE, XXL AND XXXL ICE CUBES, CYLINDER ICE
	26	STORAGE BINS / TOP KITS / TRANSPORT SYSTEMS
	28	ICE AND/OR WATER DISPENSERS & ICE CRUSHERS
	30	DISPENSERS AND ICE CRUSHERS
	32	WATER FILTERS
2	34	REFRIGERATION
	34	snowflake gii counters
	36	SNOWFLAKE GII SBU
		PREMIER
		PREMIER 70
	41	PREMIER 140
	42	PREMIER W80
	43	PREMIER 60
	44	PREMIER BW80
	46	PREMIER COUNTERS
	50	PREMIER 270, 370, 470
	54	ADVANCE
	56	ADVANCE 70
	57	ADVANCE 140
	58	COMPACT
	60	COMPACT 220
	62	COMPACT 420
	64	GRAM KPS BLAST CHILLERS/FREEZERS
	66	GRAM KPS
	68	BAKER CABINETS
	72	BAKER M/F 550
	73	BAKER M/F 625
	74	BAKER M/F 950
	75	BAKER SF 550
	76	BAKER SF 950

77 BAKER GA 55078 BAKER GA 950

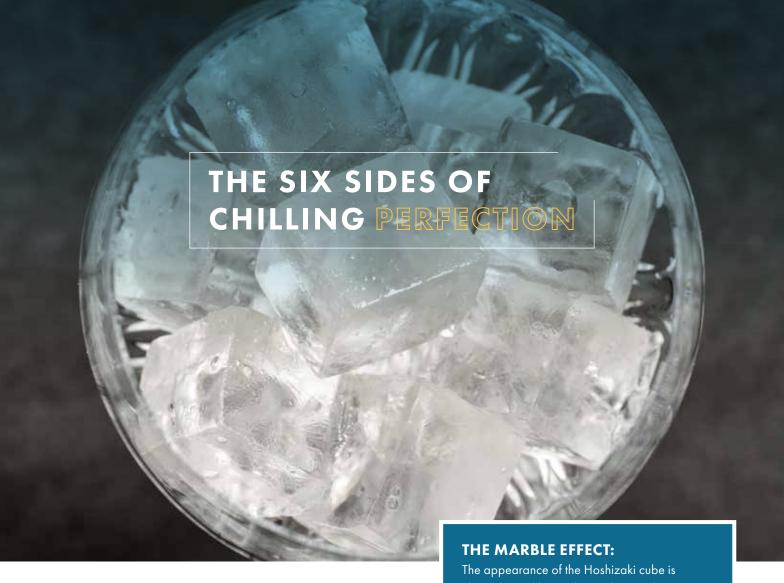
81 CF 35, 45, 53, 61

80 GRAM CHEST FREEZERS

CONTENTS



- **3** 82 BEER DISPENSER
- 4 88 SPECIALTY
 - **89** SUSHI CASES
 - 91 RICE COOKERS AND THERMAL FOOD HOLDERS
 - 92 TERMS AND CONDITIONS AND DELIVERY CONDITIONS



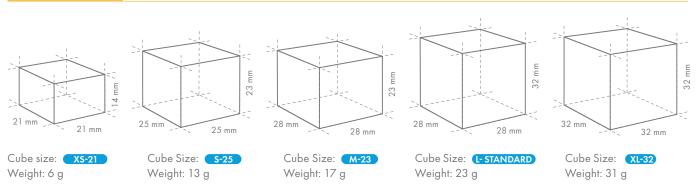
MEET THE HOSHIZAKI CUBE

Every bartender will tell you about the importance of the ice quality for their craft of creating layers of taste and texture in a cocktail glass. Premium spirits and ingredients simply ask to be paired with nothing less than ice cube perfection. Hoshizaki cubes are extremely compact, dry, tasteless, consistently identical and slowly melting, allowing just the right amount of dilution – a combination of everything a bartender requires when it comes to aesthetics, taste and functionality of ice.

characterized by its clean edges and its transparency streaked by a marbling effect. This effect occurs, when the CELL WALLS block the freezing water's expansion from all sides, while reaching up to -30°C during the cubing process. As the temperatures go down, the water keeps expanding and marbles start to form as a sign of extreme density and compactness of every single cube.

We are proud to provide and continuously perfect the technology behind these dense, dry and exceptionally hard ice cubes. As the cubes are formed individually inside A CLOSED-CELL SYSTEM, there is no unpleasant bridging between the single cubes.

CUBE SIZES





ABOUT CUBE ICE



WHEN CREATING THE WORLD'S MOST POPULAR ICE CUBES, THERE ARE THREE MAJOR CHARACTERISTICS THAT COME INTO PLAY:

PERFECT TASTE



Being free of all impurtities, our cubes are a perfectly tasteless chilling agent for all types of culinary purposes whithout compromizing the taste of your creation.

PERFECT SHAPE



Each cube is made individually by a dedicated spray of fresh water within a closed cell to achieve the highest possible compactness of an ice cube with the perfectly precise square shape.

PERFECT DILUTION



During the freezing process, the cell walls block the freezing water's expansion from all sides. This makes Hoshizaki ice cubes so exceptionally compact and hard, that they provide the exact rate of dilution needed for cocktails and long drinks.

USAGE AREAS





Hospitality Catering





Healthcare

Leisure





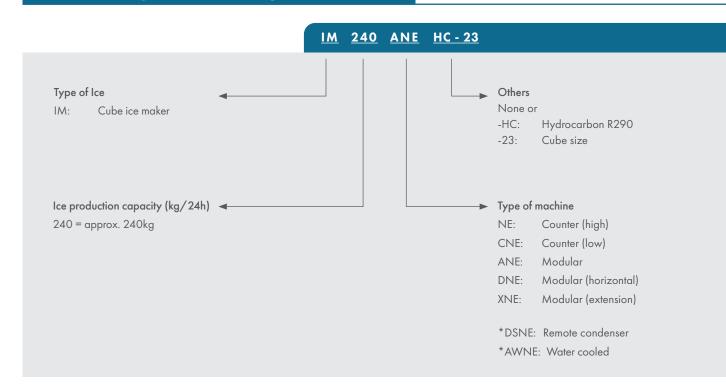
Marine

Education



Foodprocessing

Model Designation Example - IM Series



IM Ice Maker 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

Air Cooled	IM-21 CNE-HC		IM-30CNE-HC		IM-45CNE-HC	
Small cubes - 25 (25 x 25 x 23mm)			IM-30CNE-HC-25	£1,905	IM-45CNE-HC-25	£2,750
Large cubes, Standard (28 x 28 x 32mm)	IM-21 CNE-HC	£1,555	IM-30CNE-HC	£1,775	IM-45CNE-HC	£2,620
	s sold separately - contact UK s ce for pricing.	laies	IM-30CWNE-H	IC		
Small cubes - 25 (25 x 25 x 23mm)	-		IM-30CWNE-HC-25*	£2,126	-	
Large cubes, Standard (28 x 28 x 32mm)	-		IM-30CWNE-HC	£1,996	-	

TECHNICAL DATA	IM-21 CNE-HC	IM-30CNE-HC	IM-45CNE-HC
Production capacity (kg/24h) approx.	25	30	46
Storage bin capacity (kg) approx.	11.5	11.5	15
Outside dimensions, W x D x H (mm)	398 x 451 x 695	398 x 451 x 695 (For legs add 92mm - 127mm)	633 x 511 x 690 (For legs add 90 – 125mm)
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.23	0.23	0.28
Refrigerant	R290	R290	R290
Gross weight packed (kg)	39	39	55
Net weight (kg)	34	34	45
Optional legs	90-135mm extra	-	-

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 contravention of local water authority by-laws





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



IM Ice Maker 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-65NE-HC



IM-100CNE-HC

Air Cooled	IM-45NE-HC		IM-65NE-HC		IM-100CNE-HC	
Extra small cubes - 21 (21 x 21 x 14mm)	-		-		IM-100CNE-HC-21*	£5,020
Small cubes - 25 (25 x 25 x 23mm)	IM-45NE-HC-25	£2,750	IM-65NE-HC-25	£3,425	-	
Medium cubes - 23 (28 x 28 x 23mm)	-		-		IM-100CNE-HC-23	£5,020
Large cubes, Standard (28 x 28 x 32mm)	IM-45NE-HC	£2,620	IM-65NE-HC	£3,295	IM-100CNE-HC	£4,870
Extra large cubes - 32 (32 x 32 x 32mm)	-		-		IM-100CNE-HC-32*	£5,120
Water Cooled	IM-45WNE-H	НС	IM-65WNE-H	IC		
Small cubes - 25 (25 x 25 x 23mm)	IM-45WNE-HC-25*	£2,971	IM-65WNE-HC-25*	£3,646	-	
Large cubes, Standard (28 x 28 x 32mm)	IM-45WNE-HC*	£2,841	IM-65WNE-HC*	£3,516	-	

TECHNICAL DATA	IM-45NE-HC	IM-65NE-HC	IM-100CNE-HC
Production capacity (kg/24h) approx.	46	62	105
Storage bin capacity (kg) approx.	18	26	38
Outside dimensions, W x D x H (mm)	503 x 456 x 840 (For legs add 90mm-125mm)	633 x 506 x 840 (For legs add 90mm-125mm)	1004 x 600 x 800 (Including legs at 100mm)
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.28	0.32	0.5
Refrigerant	R290	R290	R290
Gross weight packed (kg)	50	60	88
Net weight (kg)	44	50	77

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 contravention of local water authority by-laws



 $^{^{\}star}$ This type of ice is on special order only. Please take longer lead times into consideration.

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

Air Cooled
Extra small cubes - 21 (21 x 21 x 14mm)
Medium cubes - 23 (28 x 28 x 23mm)
Large cubes, Standard (28 x 28 x 32mm)
Extra large cubes - 32 (32 x 32 x 32mm)

IM-100NE-H	C
IM-100NE-HC-21*	£4,845
IM-100NE-HC-23	£4,845
IM-100NE-HC	£4,695
IM-100NE-HC-32*	£4,945

	IM-130NE-HC	
ĺ	IM-130NE-HC-21*	£5,455
	IM-130NE-HC-23	£5,455
	IM-130NE-HC	£5,305
	IM-130NE-HC-32*	£5,555
	IM-130NE-HC-23 IM-130NE-HC	£5,45 £5,30

IM-130ANE-HC				
-				
IM-130ANE-HC-23*	£4,490			
IM-130ANE-HC	£4,340			
-				

Water Cooled	IM-100WNE-HC		IM-130WNE-HC		
Extra small cubes - 21 (21 x 21 x 14mm)	IM-100WNE-HC-21*	£5,070	-		
Medium cubes - 23 (28 x 28 x 23mm)	IM-100WNE-HC-23*	£5,070	IM-130WNE-HC-23*	£5,720	-
Large cubes, Standard (28 x 28 x 32mm)	IM-100WNE-HC*	£4,920	IM-130WNE-HC*	£5,570	-

TECHNICAL DATA	IM-100NE-HC	IM-130NE-HC	IM-130ANE-HC
Production capacity (kg/24h) approx.	105	120	125
Storage bin capacity (kg) approx.	50	50	-
Outside dimensions, W x D x H (mm)	704 x 506 x 1200 (For legs add 70mm-110mm)	704 x 506 x 1200 (For legs add 70mm-110mm)	560 x 700 x 880
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.56	0.62	0.64
Refrigerant	R290	R290	R290
Gross weight packed (kg)	84	85	79
Net weight (kg)	76	76	68
Corresponding bins	-	-	B-140SA, B-210SA, B-340SA

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 contravention of local water authority by-laws





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

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.
- Stainless steel frame inside (IM-240ANE, IM-240DNE).











IM-240DNE-HC

Air Cooled	IM-240ANE-H	IM-240ANE-HC IM-240NE-HC		IM-240DNE-HC IM-240XNE-HC-C		
Extra small cubes - 21 (21 x 21 x 14mm)	IM-240ANE-HC-21*	£6,130	IM-240NE-HC-21*	£6,720	IM-240DNE-HC-21* IM-240XNE-HC-21*	£5,740 £5,740
Medium cubes - 23 (28 x 28 x 23mm)	IM-240ANE-HC-23	£6,130	IM-240NE-HC-23	£6,720	IM-240DNE-HC-23 IM-240XNE-HC-23	£5,740 £5,740
Large cubes, Standard (28 x 28 x 32mm)	IM-240ANE-HC	£5,980	IM-240NE-HC	£6,570	IM-240DNE-HC IM-240XNE-HC	£5,590 £5,590
Extra large cubes - 32 (32 x 32 x 32mm)	IM-240ANE-HC-32	£6,230	-		IM-240DNE-HC-32 IM-240XNE-HC-32*	£5,840 £5,840
	IM-240AWNE-HC					
Water Cooled	IM-240AWNE-	нс	IM-240WNE-H	IC	IM-240DWNE-H IM-240XWNE-H	-
Water Cooled Extra small cubes - 21 (21 x 21 x 14mm)	IM-240AWNE-	нс	IM-240WNE-H	ıc		-
	- IM-240AWNE-HC-23	£6,395	IM-240WNE-H - IM-240WNE-HC-23*	£6,985	IM-240XWNE-H IM-240DWNE-HC-21*	£6,005
Extra small cubes - 21 (21 x 21 x 14mm)	-				IM-240XWNE-H IM-240DWNE-HC-21* IM-240XWNE-HC-21* IM-240DWNE-HC-23*	£6,005 £6,005 £6,005

TECHNICAL DATA	IM-240ANE-HC	IM-240NE-HC	IM-240DNE-HC IM-240XNE-HC
Production capacity (kg/24h) approx.	210	210	210
Storage bin capacity (kg) approx.	-	110	-
Outside dimensions, W x D x H (mm)	560 x 700 x 880	704 x 665 x 1510 (For legs add 70 – 110mm)	1084 × 700 × 500
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.93	0.93	0.93
Refrigerant	R290	R290	R290
Gross weight packed (kg)	89	120	96
Net weight (kg)	78	107	82
Corresponding bins	B-140SA, B-210SA, B-340SA	-	B-340SA, F-1025-52S, F-650-44S, F-950-48S

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 contravention of local water authority by-laws

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





FLAKE, NUGGET AND CUBELET ICE MAKERS

Our Flake, Nugget and Cubelet 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, Nugget and Cubelet ice makers convert all water brought into the machine, the water consumption is equal

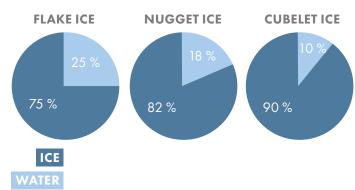
to its ice production. Additionally, all Flake and Nugget ice makers use the natural refrigerant R290, which is environmentally friendly and energy efficient.

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 & CUBELET ICE

PERFECT TASTE AND HYGIENE



Being free of all impurtities, our flake, nugget and cubelet 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, nugget, cubelet ice. All 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 flake, nugget and cubelet ice makers use natural refrigerant R290, which is environmentally friendly and energy efficient. Additionally, it converts all fed-in water into ice and is therefore a device that can help you save water with every cycle.

USAGE AREAS





Hospitality Catering





Healthcare



Foodprocessing

Model Designation Example - FM Series

300 AKE **HCN-SB** Others Type of Ice None or FM: Flake / Nugget Ice maker -N: Nugget ice CM: Cubelet Ice maker Hydrocarbon R290 Flake -HC: -HCN: Hydrocarbon R290 Nugget -SB: Stainless bottom plate -50: Extended bin Ice production capacity (kg/24h) ◀ Type of machine 300 = approx. 300 kgKE: Counter AKE: Modular *DSNE: Remote condenser *AWKE: Water cooled

FM Hydrocarbon - Self Contained





- 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

FM-120KE-HC

FM-120KE-50-HC

Air Cooled	FM-80KE-	нс	FM-120KE-	нс	FM-120KE-50-	НС
Flake	FM-80KE-HC	£4,590	FM-120KE-HC	£5,130	FM-120KE-50-HC	£5,627
Nugget	FM-80KE-HCN	£4,590	FM-120KE-HCN	£5,130	FM-120KE-50-HCN	£5,627

TECHNICAL DATA	FM-80KE-HC	FM-120KE-HC	FM-120KE-50-HC
Production capacity (kg/24h) approx.	85 - Flake ice 75 - Nugget ice	125 - Flake ice 110 - Nugget ice	125 - Flake ice 110 - Nugget ice
Storage bin capacity (kg) approx.	26 - Flake ice 32 - Nugget ice	26 - Flake ice 32 - Nugget ice	57 - Flake ice 65 - Nugget ice
Outside dimensions, W x D x H (mm)	640 x 600 x 800 (including legs at 89mm)	640 x 600 x 800	940 x 600 x 800 (including legs at 89mm)
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.27	0.35	0.36
Refrigerant	R290	R290	R290
Gross weight packed (kg)	75	76	88
Net weight (kg)	65	66	76

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







FM-60KE-HC

FM-60KE-HC

CM-50KE-HC

CM-50KE-HC

CM-140KE

CM-140KE

Cubelet	-	CM-50KE-HC £4,275	CM-140KE £6,445
Flake	FM-60KE-HC £4,275	-	-
TECHNICAL DATA	FM-60KE-HC	CM-50KE-HC	CM-140KE
Production capacity (kg/24h) approx.	65	55	140
Storage bin capacity (kg) approx.	18	18	32
Outside dimensions, W x D x H (mm)	498 x 570 x 697	498 x 570 x 697	640 × 600 × 800
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.27	0.27	0.64
Refrigerant	R290	R290	R 134a
Gross weight packed (kg)	58	58	82
Net weight (kg)	49	49	71

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



Air Cooled

FM Hydrocarbon / 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 designed with hygiene as a priority.







FM-170AKE-SB



FM-300AKE-HC-SB

Air Cooled	FM 150AKE-HC-SB		FM-170AKE-SB		FM 300AKE-HC-SB	
Flake	FM-150AKE-HC-SB	£5,425	FM-170AKE-SB	£5,519	FM-300AKE-HC-SB	£6,600
Nugget	FM-150AKE-HCN-SB	£5,425	FM-170AKE-N-SB	£5,519	FM-300AKE-HCN-SB	£6,600

TECHNICAL DATA	FM 150AKE-HC-SB	FM-170AKE-SB	FM 300AKE-HC-SB
Production capacity (kg/24h) approx.	150 - Flake ice 140 - Nugget ice	170 - Flake ice 160 - Nugget ice	300 - Flake ice 250 - Nugget ice
Outside dimensions, W x D x H (mm)	560 x 700 x 780	560 x 700 x 780	560 x 700 x 780
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.41 - Flake ice 0.96 - Nugget ice	0.6 - Flake ice 2.01 - Nugget ice	0.9 - Flake ice 0.96 - Nugget ice
Refrigerant	R290	R134a	R290
Gross weight packed (kg)	70	75	88
Net weight (kg)	63	68	81
Corresponding bins	B-140SA, B-210SA, B-340SA	B-140SA, B-210SA, B-340SA	B-140SA, B-210SA, B-340SA

Air Cooled	FM-480AKE-HC-SB
Flake	FM-480AKE-HC-SB £10,538
Nugget	FM-480AKE-HCN-SB £10,538
Water Cooled	FM-480AWKE-R452-SB
Flake	FM-480AWKE-R452-SB* £12,258
Nugget	FM-480AWKE-R452N-SB* £12,258



FM-480AKE-HC-SB

TECHNICAL DATA	FM 480AKE-HC-SB	FM-480AWKE-R452-SB
Production capacity (kg/24h) approx.	450 - Flake ice 380 - Nugget ice	420 - Flake ice 380 - Nugget ice
Outside dimensions, W x D x H (mm)	560 x 700 x 780	560 x 700 x 780
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	1.1 - Flake ice 1.17 - Nugget ice	1.39 - Flake ice 1.45 - Nugget ice
Refrigerant	R290	R452A
Gross weight packed (kg)	99	102
Net weight (kg)	92	95
Corresponding bins	B-140SA, B-210SA, B-340SA	B-140SA, B-210SA, B-340SA

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 contravention of local water authority by-laws.



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

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 designed with hygiene as a priority.







FM-600AWKE-R452-SB**

Air Cooled	FM-600AKE-R452-SB		FM-600AWKE-R452	-SB
Flake	FM-600AKE-R452-SB*	£11,580	FM-600AWKE-R452-SB*	£11,83
Nugget	FM-600AKE-R452N-SB*	£11,580	FM-600AWKE-R452N-SB*	£11,83

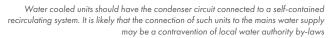
TECHNICAL DATA	FM-600AKE-R452-SB	FM-600AWKE-R452-SB	
Production capacity (kg/24h) approx.	600 - Flake ice 530 - Nugget ice	570 - Flake ice 490 - Nugget ice	
Outside dimensions, W x D x H (mm)	560 x 700 x 780	560 x 700 x 780	
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	
Electric consumption (kW)	1.9 - Flake ice 1.95 - Nugget ice	1.71 - Flake ice 1.76 - Nugget ice	
Refrigerant	R452	R452	
Gross weight packed (kg)	114	114	
Net weight (kg)	107	107	
Corresponding bins	B-140SA, B-210SA, B-340SA	B-140SA, B-210SA, B-340SA	

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

^{**}Requires 20amp motor rated supply. 13 amp socket not suitable.

Air Cooled	FM-750AKE-R452-SB		
Flake	FM-750AKE-R452-SB*	£16,145	
Nugget	FM-750AKE-R452N-SB*	£16,145	

TECHNICAL DATA	FM-750AKE-R452-SB
Production capacity (kg/24h) approx.	750 - Flake ice
Trodoction capacity (kg/ 2411) approx.	590 - Nugget ice
Outside dimensions, W x D x H (mm)	762 x 700 x 780
Electric connection	1/220 - 240V/50Hz
Electric consumption (kW)	1.88 - Flake ice
, , , , ,	2.01 - Nuggetice
Refrigerant	R452A
Gross weight packed (kg)	143
Net weight (kg)	133
Corresponding bins	B-210SA, B-340SA



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



FM-750AKE-R452-SB





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 designed with hygiene as a priority.



FM-1000AKE-R452-SB**

Air Cooled	FM-1000AKE-R452	-SB
Flake	FM-1000AKE-R452-SB*	£18,670
Nugget	FM-1000AKE-R452N-SB*	£18,670

TECHNICAL DATA	FM-1000AKE-R452-SB		
Production capacity (kg/24h) approx.	1030 - Flake ice 860 - Nugget ice		
Outside dimensions, W x D x H (mm)	762 x 700 x 780		
Electric connection	1/220 - 240V/50Hz		
Electric consumption (kW)	2.49 - Flake ice 2.55 - Nugget ice		
Refrigerant	R452A		
Gross weight packed (kg)	156		
Net weight (kg)	146		
Corresponding bins	B-210SA, B-340SA		

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

^{**} Requires 20amp motor rated supply. 13 amp socket not suitable.

Air Cooled	FM-1200ALKE-R452-SB	FM-1800ALKE-R452-SB
Flake	1-1200ALKE-R452-SB* £17,571	FM-1800ALKE-R452-SB* £24,273
Nugget	1-1200ALKE-R452N-SB * £17,571	FM-1800ALKE-R452N-SB * £24,273

TECHNICAL DATA	FM-1200ALKE-R452-SB	FM-1800ALKE-R452-SB	
Production capacity (kg/24h) approx.	1200 - Flake ice 1060 - Nugget ice	1800 - Flake ice 1590 - Nugget ice	
Outside dimensions, W x D x H (mm)	762 x 700 x 780	1080 x 700 x 780	
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	
Electric consumption (kW)	0.47 - Flake ice 0.52 - Nugget ice	0.71 - Flake ice 0.77 - Nugget ice	
Refrigerant	R452A	R452A	
Gross weight packed (kg)	108	155	
Net weight (kg)	98	140	
Corresponding bins	B-210SA, B-340SA	B-340SA	



FM-1800ALKE-R452-SB

The FM-1200 and FM-1800 range does not have a compressor or condenser. They are connected remotely.

 $^{^{\}star}$ This type of ice is on special order only. Please take longer lead times into consideration.



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 as the perfect 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.

USAGE AREAS









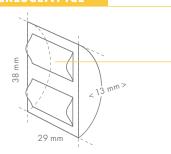


Hospitality Catering Healthcare

Foodprocessing

Marine

CRESCENT ICE



KM Edge Cube Weight: 10 g

The 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 TEMPERATURI

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 EDGI

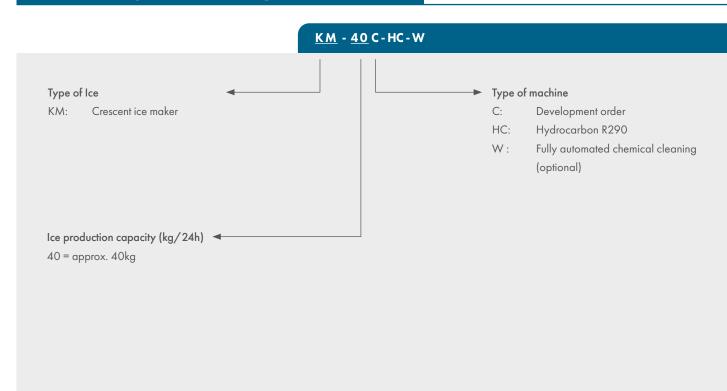
The most unbeaten characteristic of Hoshizaki's Crescent ice is its unique form which allows splash-free serving of post mix soft drinks, whilst being the most economical ice, as it offers an optimal drink discplacement.



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.

Model Designation Example - KM Series



KM Ice Makers - Self Contained

- Cycle Saver technology produces the double amount of ice per cycle.
- EverCheck Control Board with audible alarm and self-diagnostic features.
- Cleanest ice: Evaporator design features resistance to descaling acids and impurities
- Ergonomic: Door opens from top
- UV-LED light sterilizes water and water circuit. Sanitation mode automatically cleans the water circuit at a set frequency. (optional)
- Stainless steel exterior. Legs not supplied.







KM-60C-HC



KM-80C-HC



KM-140C-HC

Air Cooled	КМ-40С-НС КМ-60С-НС		KM-800	-нс	KM-1400	-нс		
Crescent	KM-40C-HC	£2,260	KM-60C-HC	£2,770	KM-80C-HC	£3,020	KM-140C-HC	£4,105
TECHNICAL DATA	КМ-40С-НС		КМ-60С-НС		KM-80C-HC		КМ-140С-НС	
Production capacity (kg/24h) approx.	43		60		75		138	
Storage bin capacity (kg) approx.	16		23		34		47	
Outside dimensions, W x D x H (mm)	452 x 610 x 982-1005 (including legs)		605 x 610 x 982-1005 (including legs)		605 x 712 x 982-1005 (including legs)		630 x 719 x 13 (including	
Electric connection	1/220 - 240V/50Hz		1/220 - 240V/50Hz		1/220 - 240V/50Hz		1/220 - 240V/50Hz	
Electric consumption (kW)	0.22		0.26		0.31		0.56	
Refrigerant	R290		R290		R290		R290	
Gross weight packed (kg)	51	51 57			63		81	
Net weight (kg)	41		45		50		69	

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
F174-C101	ACK-40-A: Fully automated chemical cleaning kit	£678
F174-C102	ACK-60-A: Fully automated chemical cleaning kit	£678
F174-C103	ACK-80-A: Fully automated chemical cleaning kit	£678
F174-C104	ACK-130-A: Fully automated chemical cleaning kit	£678
F174-C201	UVL-25-A: UV-LED for the water tank	£273

KM-W machines come with a fully automated cleaning system as standard. W= Wash in this range.

Air Cooled	KM-40C-HC-W	KM-60C-HC-W	KM-80C-HC-W	KM-140C-HC-W	
Crescent	KM-40C-HC-W £2,680	KM-60C-HC-W £3,190	KM-80C-HC-W £3,440	KM-140C-HC-W £4,525	
TECHNICAL DATA	KM-40C-HC-W	KM-60C-HC-W	KM-80C-HC-W	KM-140C-HC-W	
Production capacity (kg/24h) approx.	43	60	75	138	
Storage bin capacity (kg) approx.	16	23	34	47	
Outside dimensions, W x D x H (mm)	452 x 610 x 982-1005 (including legs)	605 x 610 x 982-1005 (including legs)	605 x 712 x 982-1005 (including legs)	630 x 719 x 1333-1356 (including legs)	
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz	
Electric consumption (kW)	0.22	0.26 0.31		0.56	
Refrigerant	R290	R290	R290	R290	
Gross weight packed (kg)	51	59 65		83	
Net weight (kg)	41	47	52	71	









- Produces Crescent Edge shaped ice.
- 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.



KMD-210ABE-HC



KMD-270ABE-R452

Air Cooled	KMD-210ABI	-нс	KMD-270ABE-F	R452	
Crescent	KMD-210ABE-HC	£5,385	KMD-270ABE-R452	£5,810	
TECHNICAL DATA	KMD-210ABI	-нс	KMD-270ABE-F	R452	
Production capacity (kg/24h) approx.	210		275		
Outside dimensions, W x D x H (mm)	560 x 625 x	560 x 625 x 610		560 x 625 x 610	
Electric connection	1/220 - 240V/	1/220 - 240V/50Hz		1/220 - 240V/50Hz	
Electric consumption (kW)	0.68		0.98		
Refrigerant	R290	R290			
Gross weight packed (kg)	66		66		
Net weight (kg)	57		57		
Corresponding bins	B-140SA, B-210SA, B-340SA		B-140SA, B-210SA, E	3-340SA	

^{*}Air Temperature 10 $^{\circ}\text{C}$ / Water Temperature 10 $^{\circ}\text{C}$. Based on 50 Hz air cooled model



KM-470AJE-R452

KM-470AJE-R452



KM-590DJE-R452

KM-590DJE-R452

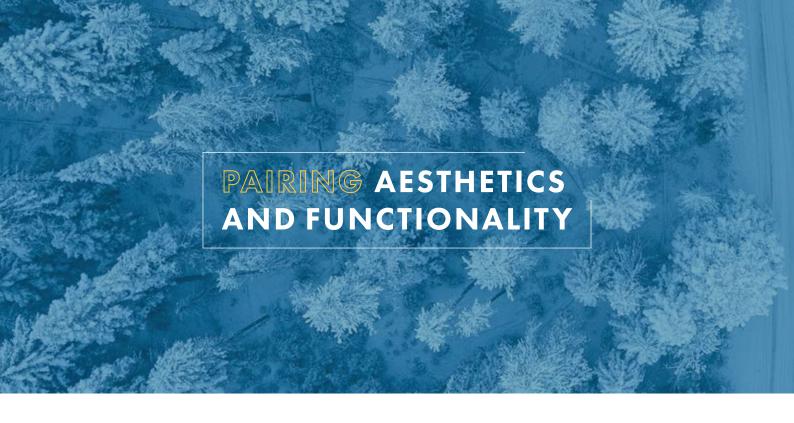
Crescent	KM-470AJE-R452	£8,365	KM-590DJE-R452	£9,765	
TECHNICAL DATA	KM-470AJE-R4	152	KM-590DJE-R	452	
Production capacity (kg/24h) approx.	495		630		
Outside dimensions, W x D x H (mm)	762 x 695 x 82	2.5	1219 x 695 x 6	595	
Electric connection	1/220 - 240V/50Hz		1/220 - 240V/50Hz		
Electric consumption (kW)	1.85		2.08		
Refrigerant	R452A		R452A		
Gross weight packed (kg)	133	133			
Net weight (kg)	122		136		
Corresponding bins	B-210SA, B-340	SA	B-340SA		



Air Cooled



^{*}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.

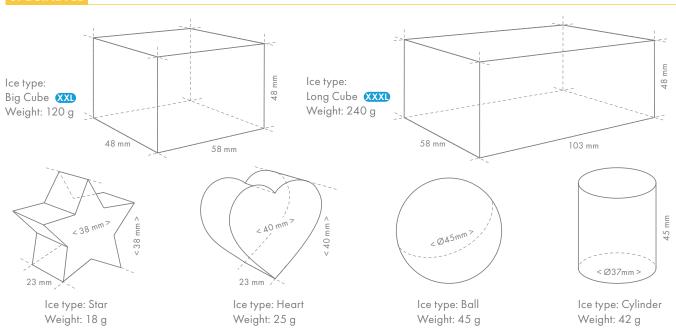
Specially tailored for cocktail bars that like to differentiate themselves from others, whilst never compromising on taste and quality of their drinks. With perfect ice characteristics still in focus, you can now add a decorative highlight to your cocktails and long drinks.

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



USAGE AREAS











Hospitality Catering Education Leisure Marine



IM Hydrocarbon 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 circuits.

Net weight (kg)

Easily cleanable air filter.



IM-65NE-HC-Q



IM-65NE-HC-LM



IM-65NE-HC-LM103

Air Cooled	IM-65NE-HC-Q		IM-65NE-HC-LM		IM-65NE-HC-LM103	
Ice type	Ball		Big Cube - LM		XXXL Cube - LM103	
Price	IM-65NE-HC-Q* £7,240		IM-65NE-HC-LM*	£7,240	IM-65NE-HC-LM103*	£7,240
Water Cooled	IM-65WNE-HC-	Q				
Price	IM-65WNE-HC-Q*	£7,461	-		-	
TECHNICAL DATA	IM-65NE-HC-Q		IM-65NE-HC-LM		IM-65NE-HC-LM103	
Production capacity (kg/24h) approx.	28		43		39	
Storage bin capacity (kg) approx.	17		26		26	
Outside dimensions, W x D x H (mm)	633 x 506 x 860 (For legs add 90-125mm)				633 x 506 x 86 (For legs add 90-12	
Electric connection	1/220 - 240V/50Hz		1/220 - 240V/50Hz		1/220 - 240V/50Hz	
Electric consumption (kW)	0.32		0.32		0.32	
Refrigerant	R290		R290		R290	
Gross weight packed (kg)	66		61		61	



53

IM-65NE-HC-H



IM-65NE-HC-S

W 100	
0	
	*This type of ice is on special order only. Please
6	take longer lead times into consideration.

Air Cooled	IM-65NE-HC-H		IM-65NE-H	C-S
Ice type	Heart		Star	
Price	IM-65NE-HC-H*	£7,240	IM-65NE-HC-S*	£7,240

TECHNICAL DATA	IM-65NE-HC-H	IM-65NE-HC-S
Production capacity (kg/24h) approx.	33	20
Storage bin capacity (kg) approx.	26	26
Outside dimensions, W x D x H (mm)	633 x 506 x 840 (For legs add 90-125mm)	633 x 506 x 840 (For legs add 90-125mm)
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.32	0.32
Refrigerant	R290	R290
Gross weight packed (kg)	60	61
Net weight (kg)	51	51







IM Hydrocarbon Ice Makers - Self Contained / Modular

- 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 circuits.
- Easily cleanable air filter.







IM-100NE-HC-C



IM-240DNE-HC-C

Air Cooled	IM-65NE-H	IM-65NE-HC-C		IM-100NE-HC-C		IM-240DNE-HC-C IM-240XNE-HC-C	
Cylinder	IM-65NE-HC-C*	£4,300	IM-100NE-HC-C*	£5,870	IM-240DNE-HC-C* IM-240XNE-HC-C*	£6,765 £6,765	
Water Cooled					IM-240DWNE-H IM-240XWNE-H		
Cylinder	-		-		IM-240DWNE-HC-C* IM-240XWNE-HC-C*	£7,030 £7,030	

TECHNICAL DATA	CAL DATA IM-65NE-HC-C IM-100NE-HC-		IM-240DNE-HC-C IM-240XNE-HC-C	
Production capacity (kg/24h) approx.	56	95	190	
Storage bin capacity (kg) approx.	26	50	-	
Outside dimensions, W x D x H (mm)	633 x 506 x 840 (For legs add 90-125mm)	704 x 506 x 1200mm (For legs add 70-110mm)	1084 x 700 x 500	
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	1/220 - 240V/50Hz	
Electric consumption (kW)	0.32	0.49	0.93	
Refrigerant	R290	R290	R290	
Gross weight packed (kg)	61	91	99	
Net weight (kg)	51	80	85	
Corresponding bins	-	-	B-340SA, F-1025-52S, F-650-44S, F-950-48S	

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 contravention of local water authority by-laws



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

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 135mm.
- Sturdy construction for side by side/ stacked installation.







•	inon-corrosive bin liner provides safe and
	sanitary storage of Cube and Flake ice.

BINS	Bin capacity (approx kg)	Dimensions (W x D x H) (mm)	Weight (gross) (kg)	Weight, (net) (kg)	Optional	Price
B-140SA	Approx. 115 Maximum 140	559 x 820 x 1016 (Legs add 90-135)	53	37	-	£1,830
B-210SA	Approx. 165 Maximum 210	762 x 820 x 1016 (Legs add 90-135)	67	52	-	£2,070
B-340SA	Approx. 275 Maximum 340	1219 x 820 x 1016 (Legs add 90-135)	88	72	Bin dividers on request £448	£3,020

BINS	Bin capacity (approx kg)	Dimensions (W x D x H) (mm)	Weight (kg)	Price
F-600-42S	258	1087 x 690 x 1019	70	£2,990
F-650-44S	299	1118 x 801 x 1016	80	£3,080
F-950-48S	431	1220 x 801 x 1270	96	£3,495
F-1025-52S	467	1321 x 801 x 1270	112	£3,810

TOP KITS	ITEM NO	PRICE
TK-4DM	S-31045	£149
TK-4DR	S-31046	£136
TK-8D	S-21871	£149
TK-18D	S-21872	£162
TK-IMD2	S-31047	£136
TK FM-1800	S-31707	£136
TK-30/TK-48*	S-24154	£10

^{*}Foam strip

TOP KIT CONFIGURATION						
Model		B-140SA	B-210SA	B-340SA		
IM-130A		TK-30*	TK-30* + TK-8D	TK-30* + TK-8D + TK-18D		
IM-240D		N/A	N/A	TK-IMD2		
IM-240A		TK-30*	TK-30* + TK-8D	TK-30* + TK-8D + TK-18D		
KMD-210 & 270		-	TK-8D	TK-8D + TK-18D		
KM-470		N/A	TK-30*	TK-30* + TK-18D		
KM-590		N/A	N/A	TK-48*		
FM-150		TK-30*	TK-30* + TK-8D	TK-30* + TK-8D + TK-18D		
FM-300		TK-30*	TK-30* + TK-8D	TK-30* + TK-8D + TK-18D		
FM-480		TK-30*	TK-30* + TK-8D	TK-30* + TK-8D + TK-18D		
KM-470		N/A	TK-30	TK-30 + TK-18D		
KM-590		N/A	N/A	TK-48		
FM-600		TK-30*	TK-30* + TK-8D	TK-30* + TK-8D + TK-18D		
FM-750		N/A	TK-30*	TK-48* + TK-18D		
FM-1000		N/A	TK-30*	TK-48* + TK-18D		
FM-1200		N/A	TK-30*	TK-48* + TK-18D		
FM-1800		N/A	N/A	TK48* + TK-FM1800		
IM-240A	2x	N/A	N/A	TK-4DM		
IM-240D	2x	N/A	N/A	TK-48* + TK IMD2		
KMD-210 & 270	2x	N/A	N/A	TK-4DM + TK-4DR		
FM-150	2x	N/A	N/A	TK-4DM		
FM-170	2x	N/A	N/A	TK-4DM		
FM-300	2x	N/A	N/A	TK-4DM		
FM-480	2x	N/A	N/A	TK-4DM		
FM-600	2x	N/A	N/A	TK-4DM		



Different combinations of ice machines are possible on 1x B-340SA dispenser. Please contact your local dealer for more information."



^{*}TK-30 and TK-48 are optional top kits (not required).

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.



1	1	J	J	V	-

TRANSPORT SYSTEM	Number of carts	Bin capacity (approx) (kg)	Dimensions (W x D x H) (mm)	Weight (kg)	Price
ITS-100NS-31	1	46 (+109)	787 x 1016 x 1194	110	£5,095
ITS-500NS-31	1	174 (+109)	787 x 1016 x 1524	166	£8,705
ITS-600NS-31	1	273 (+109)	787 x 1016 x 1702	176	£9,465
ITS-700NS-31	1	296 (+109)	787 x 1016 x 1905	187	£9,950
ITS-1350SG-60	2	602 (+218)	1524 x 1016 x 1905	390	£13,335
ITS-2250SG-60	2	968 (+218)	1524 x 1016 x 2464	420	£19,145

TRANSPORT SYSTEM	Bin capacity (approx) (kg)	Dimensions (W x D x H) (mm)	Weight (kg)	Price
ICE STORAGE & DISPENSING SYSTEMS				
DEV500SG-30-75	209	762 x 787 x 1600	136	£5,415
DEV700SG-30-75	309	762 x 787 x 1994	146	£6,120
UPRIGHT STORAGE BINS				
SG500-30	209	762 x 787 x 1130	96	£3,670
SG700-30	308	762 x 787 x 1524	100	£3,980

MODELS	Price
SMART CART 75	£1,237
SMART CART 240/ITS CART	£2,005
ICE TOTE FOR ITS (SET OF 6)	£982







WATER & ICE - IS THERE A BETTER TEAM?

Dispensers play a crucial role when business owners want to provide ice and/or water for self-service. The three steps of quality ice production, protected ice storage and the quick service of ice are all combined in one device – with the help of only one button your refreshment is ready in seconds.

With **DCM DISPENSERS** the user can select from these options:

- Cubelet ice only
- Cubelet ice and water
- Water only

The production capacities of these compact, yet powerful ice/water dispensers range from 60 kg a day for smaller businesses to up to 230 kg a day for sizable venues, such as amusement parks, hotel resorts and large-scale quick serve environment.

Most commonly, Hoshizaki dispensers are used, where a quick, efficient, and food-safe serving of ice-water combinations is needed.

DIM DISPENSERS produce and provide the famous Hoshizaki cubes for handy self-service. What makes this dispenser so popular is its convenient portion control, which can be set easily. This allows you to precisely regulate the serving sizes. This range of self-serve dispensers is often placed in hotels, positioned on each floor, to provide guests with quality ice all around the clock.

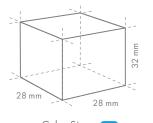
With an elegant and lean look, they almost disappear within modern interior designs. Focusing on user-friendliness and maximum food safety, air or light never hits the freshly produced ice, while stored, providing maximum contamination protection for operators and consumers.

DSM DISPENSERS are compact and reliable appliances that produce and serve high quality shuttle ice. The simple design and smart features, for food safety and against contamination, make DSM dispensers popular for hospitals and health care institutions.

DISPENSERS ICE



Ice type: Shuttle Weight: 3 g



Cube Size: Weight: 23 g

USAGE AREAS











Hospitality Catering Healthcare Education

Marine





DSM-12DE ICE



Production capacity/24 h: 13 kg Bin capacity: 3 kg Ice type: Shuttle

DIM-40DE-HC ICE



Production capacity/24 h: 43 kg Bin capacity: 15 kg Ice type: Cube

DCM-120KE-HC ICE & WATER



Production capacity/24 h: 125 kg Bin capacity: 1.9 kg Ice type: Cubelet & Water

EASY FIT



Our dispenser portfolio accommodates suitable appliances for different requirements regarding serving amounts, storage capacity and space limitations.

SUSTAINABLE



Waste control for more sustainability; these dispensers allow intuitive portion control. This helps to regulate the consumption of ice among end-user, reducing overall energy consumption and waste.

FOOD SAVE



As with all Hoshizaki machines, hygiene, food safety and contamination protection play a major role. Dispensers are operated by consumers directly. In order to eliminate health risks, the machines are designed to never let air or water hit the freshly produced ice, while stored.

Dispensers



Ice and/or Water Dispensers

- The DCM range of ice/water dispensers produce the following combinations: cubelet ice, ice and water or dispense only water.
- These systems can be used for multiple environments including food and beverage, leisure and healthcare.







DCM-120KE-HC

Air Cooled	DCM-60KE-HC DCM-60KE-P-HC		DCM-120k DCM-120KE-F	
Cubelet + Water	DCM-60KE-HC	£5,020	DCM-120KE-HC	£5,545
	DCM-60KE-P-HC	£5,020	DCM-120KE-P-HC	(UK) £5,545

TECHNICAL DATA	DCM-60KE-HC	DCM-120KE-HC	
Production capacity (kg/24h) approx.	60	125	
Storage bin capacity (kg) approx.	1.9	4	
Outside dimensions, W x D x H (mm)	350 x 585 x 695 (max 710mm)	350 x 585 x 815 (max 830mm)	
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz	
Electric consumption (kW)	0.28	0.4	
Refrigerant	R290	R290	
Gross weight packed (kg)	54	64	
Net weight (kg)	45	55	
Available with	Lever / Push button (-P)	Lever / Push button (-P)	
Optional	Push button on request (-P) (Special order.)	Push button on request (-P) (Special order.)	

 $^{^{\}star}$ This type of ice is on special order only. Please take longer lead times into consideration.

Ice Dispensers

The **DIM-40DE-HC** produces cubed ice and has a new exterior design. The freshly produced ice does not come in contact with light or air when stored and therefore maintains the highest quality. Its ice is very well suited for multiple environments including food and beverage, leisure and healthcare.



DIM-40DE-HC



DSM-12DE (UK)

Air Cooled	DIM-40DE-HC			DSM-12DE (UK)	
L Cube - standard	DIM-40DE-HC	£5,535	-		
Shuttle	-		DSM-12DE	(UK)	£2,595

TECHNICAL DATA	DIM-40DE-HC	DSM-12DE (UK)
Production capacity (kg/24h) approx.	43	13
Storage bin capacity (kg) approx.	15	3
Outside dimensions, W x D x H (mm)	350 x 526 x 1590 (height including adjustable legs is 1635mm)	180 x 527 x 695
Electric connection	1/220 - 240V/50Hz	1/220 - 240V/50Hz
Electric consumption (kW)	0.28	0.2
Refrigerant	R290	R 134a
Gross weight packed (kg)	70	28
Net weight (kg)	59	26





Ice Crusher N53

- The N53 Ice Crusher is the ideal product to make crushed ice for cocktails (mojitos, frozen margaritas, daiquiris and more).
- To be used everywhere you need crushed ice: cocktail bars, hotels, restaurants, ice cream shops, bars and night clubs.



SANTOS N53

		SANTOS N	53
Type of ice	SANTOS	N53	£1,195

TECHNICAL DATA	SANTOS N53
Crush capacity (kg/min.)	2.4
Storage capacity approx. (kg)	1.2
Dimensions (W x D x H) (mm)	236 x 353 x 474
Electrical supply	1/220-240V/50Hz
Connection load (kW)	0.130
Gross weight (kg)	10
Net weight (kg)	10

Ice Crusher C105

- The C105 Crusher is very easy to handle and is compact in size.
- Ideal to crush small amounts of ice cubes, to be used in drinks and cocktails.
- Ideal for back of house use as compact and efficient.



C-105

		C-105		
Type of ice	C-105	£2,800		
TECHNICAL DATA		C-105		
Crush capacity (kg)		5		
Storage capacity approx. (kg)		5		
Dimensions (W x D x H) (mm)	370	0 x 310 x 510		
Electrical supply	1/22	0-240V/50Hz		
Connection load (kW)		0.150		
Gross weight (kg)		25		
Net weight		25		



Water Filtration

- The 4HC-H water filtration system maximizes equipment performance, improves ice quality and will filter out dirt / rust particles as small as ½ micron, chlorine taste and odour reduction, reduces lime scale formation, reduces corrosion related problems due to chlorine vapour.
- NSF certified for bacteriostatic effects, this
 means the product limits the passage or
 growth of bacteria that may already exist in
 the incoming water.







4HC-H Single

4HC-H Triple

WATER FILTRATION	4HC-H Single	4HC-H Twin	4HC-H Triple	4HC replacement cartridge
Item number	9320-51	9320-52	9320-53	9655-11
PRICE	£221	£396	£525	£98
Water Filter	4HC-H Single	4HC-H Twin	4HC-H Triple	
IM range	IM 21 - IM 130	IM-130, IM 240+	N/A	
FM range	FM 60 - FM 300	FM-300 FM 480 - FM 750	FM 1000+	
KM range	KM-40, 60, 80, 140	KMD210 - KMD270 KM470	-	
Dispenser	DCM 60/DCM 120 DIM 40, DSM 12	-	N/A	

Dimensions - Manifold & Cartridge	Dimensions
Single filter (W \times D \times H)	204 x 193 x 467mm
Twin filter (W x D x H)	422 x 216 x 485mm
Triple filter (W x D x H)	527 x 216 x 485mm





External drain pump

The external drain pump is a practical accessory that can be installed onto all self-contained icemakers in the IM-series from the IM-21 to the IM-65 excluding the IM-65 LM, LM 103 and the Q model. When installed the drain pump gives you more flexibility and less constraints of connection to the drain when placing the icemaker. Rearranging the icemaker later on is also quicker and easier with the drain pump installed, and the risk of standing water or having the drain pipe clogged is close to eliminated.

Capacity and operating condition limitations:

- Maximum pump distance: 1.0m vertically / 10m horizontally
- Typical installation: condition 0.5m vertically / 5m horizontally
- Capacity: 200ltr/hour or 3.3ltr./min at max distance

EXTERNAL DRAIN PUMP	
Item number Outside dimensions (W x D x H) (mm)	S-32904 287 x 146 x 129
PRICE	£468



Snowflake GII Counters



- Minimum cool air lost: double insulated and extra wide door gaskets help to keep the cold air in the cabinet.
- Both interior and exterior are built of stainless steel which is among the best choices for hygienic and food-safe cooking environments.
- Anti-tilt mechanism: extra-long drawers with u-shaped, telescopic rails.
- Multiple door-drawer combinations possible.
- Removable gaskets make sure you can clean the device thoroughly.



SCR-130DG-LR-RRC-C1

SCR-180DG-LRR-RRC-C1

SCR-225DG-LLRR-RRC-C1

	SCR-130DG-LR-RRC-C1	SCR-180DG-LRR-RRC-C1	SCR-225DG-LLRR-RRC-C1
Item number	879000861	879020861	879040861
Temperature range	-2/+8°C	-2/+8°C	-2/+8°C
Material			
Exterior	Stainless	Stainless	Stainless
Interior	Stainless	Stainless	Stainless
PRICE	£2,470	£2,850	£3,570

TECHNICAL DATA	SCR-130DG-LR-RRC-C1	SCR-180DG-LRR-RRC-C1	SCR-225DG-LLRR-RRC-C1
Volume, gross (ltr.)	300	500	625
Net usable volume (ltr.)	171	257	343
Dimensions W x D x H (mm)	1314 x 700 x 853 (with castors)	1780 x 700 x 853 (with castors)	2246 x 700 x 853 (with castors)
Weight, packed (kg)	112	141	174
Refrigeration capacity at -10°C (Watt)	316	316	316
Connection	230V, 50 Hz	230V, 50 Hz	230V, 50 Hz
Connection load (Watt)	160	190	240
Number of shelves	4 (2 per section)	6 (2 per section)	8 (2 per section)
Energy Efficiency Class (ISO 22041-2019)	С	С	С
Energy consumption Ecodesign AEC (kWh/Year)	-	-	-
Refrigerant	R290 / CO2e 0.165 kg	R290 / CO2e 0.237 kg	R290 / CO2e 0.285 kg
Climate class	5	5	5

^{*}Counters are only available with a RH compressor. 3 drawer section is not available next to the compressor housing.





Snowflake GII Counters

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660118	Set of 4 legs (130-180mm) (L1)	£55
760660011	Set of 4 Castors for 853mm Counter-top (C1)	£203
760660012	Set of 4 Castors for 900mm Counter-top (C2)	£247
760660001	Counter-top with 100mm splash back for SCR-130DG	£294
760660002	Counter-top with 100mm splash back for SCR-180DG	£308
760660003	Counter-top with 100mm splash back for SCR-225DG	£335
760660137	Shelf support - Left	£28
760660138	Shelf support - Right	£28
760660212	Drawer Set 2 x 1/2, AISI 430	£536
760660213	Drawer Set 3 x 1/3, AISI 430	£783
760660010	Stainless steel shelf with back guard	£100
760660008	Shelf PE coated	£27



Snowflake GII SBU

- Excellent ergonomics with the panel control board in a user friendly position.
- Reversible door.
- Height adjustable stainless legs from 75 to 108mm.
- Removable wire rack with 5 or 10 positions, 66.5mm vertical spacing intervals, suitable for 1/1 GN.
- With core probe inside and defrost drip tray on outer base.









* Stand-alone

model	Undercounter model
	without worktop

SNOWFLAKE GII	SBU15HLU	SBU20HLU	SBU20HTU	SBU40HT
Item number	965780516	965780523	965780521	965780541

MATERIAL

Interior / exterior	Stainless steel AISI 304			
PRICE	£4,630	£5,730	£5,730	£9,190

TECHNICAL DATA	SBU15HLU	SBU20HLU	SBU20HTU	SBU40HT
Net weight (kg)	95	96	101	200
Gross weight (kg)	85	106	111	225
External dimensions, (W x D x H) (mm)	745 x 700 x 842	745 x 700 x 820	745 x 720 x 900	800 x 830 x 1850
Internal dimensions, (W x D x H) (mm)	625 x 600 x 370	625 x 600 x 370	625 x 600 x 370	650 x 700 x 780
Chill capacity	15kg from +90°C to +3°C in 90 min	20kg from +90°C to +3°C in 90 min	20kg from +90°C to +3°C in 90 min	42kg from +90°C to +3°C in 90 min
Freeze capacity	8kg from +90°C to -18°C in 240 min	12kg from +90°C to -18°C in 240 min	12kg from +90°C to -18°C in 240 min	25kg from +90°C to -18°C in 240 min
Connection load (Watt)	1000	1350	1350	3200
Number of GN pans	5**	5**	5**	10**
Climate class	4	4	4	4
Max room temperature (°C)	32	32	32	32
Connection	230V, 1N-/50Hz	230V, 1N-/50Hz	230V, 1N-/50Hz	230V, 1N-/50Hz 380V, 3N-/50Hz***
Energy consumption for chilling (kWh/kg)	0.124	0.089	0.089	0.137
Energy consumption for freezing (kWh/kg)	0.492	0.313	0.313	0.413
GWP	2141	2141	2141	2141
Refrigerant / CO2e	R452A, 0.53kg / CO2e 1135kg	R452A, 1.4kg / CO2e 2997.4kg	R452A, 1.4kg / CO2e 2997.4kg	R452A, 2.0kg / CO2e 4282kg

^{*} Stand-alone model with worktop. Can optionally be used as built-in model.

** Pans not included

*** 380V, 3N-/50Hz - 965780540. Special order unit.







The Hoshizaki PREMIER is a series of heavy-duty cabinets for energy-efficient refrigeration (Climate Class 4/5), catering to the needs of busy commercial kitchens. The durable design with solid door hinges, stainless steel and a flawless finish is built to withstand the most demanding kitchen operations. The PREMIER cabinets are available with legs instead of castors.

Suitable for operations in ambient temperatures of up to +40°C

Heavy-duty cabinets: climate class 4/5

High performance: stable temperatures in the whole cabinet despite frequent door openings

✓ Meets Gastronorm & shelf size standards

USAGE AREAS





Catering Hospitality



PREMIER



KEY FEATURES

PERFECT TEMPERATURES FOR MAXIMUM FOOD SAFETY.

- 1. Low noise levels
- 2. 80mm insulation generate low energy consumption and high temperature stability (even during defrost cycles)
- 3. Self-closing door at an angle of less than 90 degrees for food safety and energy-saving and easier working routines
- 4. | Full-height ergonomic handle for easy cleaning
- 5. 304 quality stainless steel for durability and food safety
- 6. Reversible door allows the appliances to be adapted to any individual installation site
- 7. Automatic fan cutout switch
- 8. Low maintenance condenser without filter (for 70, 140 cabinets)



Model Designation Example - PREMIER

PREMIER K **70** <u>L*</u> **DR** * * Product range Temperature range K = Refrigerator F = Freezer M = Fresh meat cabinet KG = Glass door refrigerator Product series name/ width (cm) C = CastorL = Leg DR = Door right DL = Door left U = UK plug E = EU plug * Not available for BW80 ** Not available for 140

PREMIER 70





- Removable gaskets
- Monoblock design for maximum internal capacity and easy maintenance.
- Round edges inside
- Airflow guide Low sound level
- Right hand hinged reversible door
- Automatic door closing
- Pedal door opener with safety release
- 4 grey shelves (530 x 650mm) LED lighting
- Door lock
- Castors, H = 125mm







Premier 70 C



Premier 70 C



Premier KG 70 C

PREMIER	K 70 C DR U	M 70 C DR U	F 70 C DR U	KG 70 C DR U
Item number	171702030	172702030	173702030	174702030
Temperature range	+2/+12°C	-5/+12°C	-25/-5°C	+2/+12°C
Material				

Exterior/ Interior	Stainless steel AISI 304			
PRICE	£3,545	£3,580	£3,945	£4,720

TECHNICAL DATA	PREMIER K 70	PREMIER M 70	PREMIER F 70	PREMIER KG 70
Volume, gross (ltr.)	700	700	700	700
Net usable volume (ltr.)	475	475	475	475
Dimensions W x D x H (mm)	690 x 848 x 2075 (including castors)			
Weight, packed (kg)	135	135	135	140
Refrigeration capacity at -10°C (Watt)	206	206	-	206
Refrigeration capacity at -25°C (Watt)	-	-	376	-
Connection / Connection load (Watt)	230V, 50 Hz / 120	230V, 50 Hz / 120	230V, 50 Hz / 460	230V, 50 Hz / 120
Energy Efficiency Class (ISO 22041-2019)	А	А	С	В
Energy consumption Ecodesign AEC (kWh/Year)	341	341	1771	451
Sound level – dB(A)	48.0	48.0	52.0	48.0
GWP	3	3	3	3
Refrigerant	R600a / 0.080 kg / CO2e 0.240 kg	R600a / 0.080 kg / CO2e 0.240 kg	R290 / 0.115 kg / CO2e 0.345 kg	R600a / 0.080 kg / CO2e 0.240 kg

Note: with footpedal depth is 920mm

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660430	Master key	£7
760660009	Shelf (grey) with back guard for GN 2/1 cabinets excl. rail	£39
760660013	Shelf (stainless steel) with back guard for GN 2/1 cabinets excl. rail	£77
760660437	Shelf (stainless steel) with back guard for GN 2/1 cabinets excl. rail (bottom)	£77
760660442	Shelf (grey) for GN 2/1 cabinets excl. rail (bottom)	£42
760660118	Set of 4 stainless legs 130-180mm	£55
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660444	Set of stainless steel shelves (3 top & 1 bottom) with back guard for GN 2/1 cabinets excl. rail (single door)	£298







- Monoblock design for maximum internal capacity and easy maintenance
- Airflow guide
- Low sound level
- 1 right hand and 1 left hand hinged door
- Automatic door closing
- Door lock x 2
- Removable gaskets
- Pedal door opener x 2
- Complete wall rails, Shelf support
- 8 grey shelves (530 x 650mm)
- Round edges inside
- LED lighting Castors, H = 125mm





Premier 140 C





Premier 140 C

Premier 140 C

Premier KG 140 C

PREMIER	K 140 C U	M 140 C U	F 140 C U	KG 140 C U
Item number	171142090	172142090	173142090	174142090
Temperature range	+2/+12°C	-5/+12°C	-25/-5°C	+2/+12°C

Material

Exterior/ Interior	Stainless steel AISI 304			
PRICE	£5,805	£5,980	£6,225	£8,025

TECHNICAL DATA	PREMIER K 140	PREMIER M 140	PREMIER F 140	PREMIER KG 140
Volume, gross (ltr.)	1400	1400	1400	1400
Net usable volume (ltr.)	1085	1085	1085	1085
Dimensions W x D x H (mm)	1380 x 848 x 2075 (including castors)			
Weight, packed (kg)	212	212	212	230
Refrigeration capacity at -10°C (Watt)	361	361	-	361
Refrigeration capacity at -25°C (Watt)	-	-	608	-
Connection / Connection load (Watt)	230V, 50 Hz / 200	230V, 50 Hz / 200	230V, 50 Hz / 920	230V, 50 Hz / 200
Energy Efficiency Class (ISO 22041- 2019)	А	А	С	В
Energy consumption Ecodesign AEC (kWh/Year)	592	592	3245	825
Sound level – dB(A)	50.0	50.0	56.0	50.0
GWP	3	3	3	3
Refrigerant	R290 / 0.140 kg / CO2e 0.420 kg			

Note: with footpedal depth is 920mm

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660430	Master key	£7
760660243	Double door cabinet rail (left) GN 2/1, U-shape	£9
760660244	Double door cabinet rail (right) GN 2/1, U-shape	£9
760660009	Shelf (grey) with back guard for GN 2/1 cabinets excl. rail	£39
760660013	Shelf (stainless steel) with back guard for GN 2/1 cabinets excl. rail	£77
760660437	Shelf (stainless steel) with back guard for GN 2/1 cabinets excl. rail (bottom)	£77
760660442	Shelf (grey) for GN 2/1 cabinets excl. rail (bottom)	£42
760660118	Set of 4 stainless legs 130-180mm	£55
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660445	Set of stainless steel shelves (6 top & 2 bottom) with back guard for GN 2/1 cabinets excl. rail (double door)	£604

All prices in £ excl. VAT 41

PREMIER W80





- Monoblock design for maximum internal capacity and easy maintenance.
- Airflow guide
- Low sound level
- Right hand hinged reversible door
- Door lock
- Automatic door cloosing
- Removable gaskets
- Pedal door opener with safety release
 4 grey shelves (650 x 530mm)
- Round edges inside
- LED lightingCastors, H = 125mm







Premier W80 C



Premier W80 C



Premier KG W80 C

PREMIER	K W80 C	M W80 C	F W80 C	KG W80 C
Item number	171802030	172802030	173802030	174802030
Temperature range	+2/+12°C	-5/+12°C	-25/-5°C	+2/+12°C

Material

Exterior/ Interior	Stainless steel AISI 304			
PRICE	£3,875	£3,915	£3,995	£4,900

TECHNICAL DATA	PREMIER K W80	PREMIER M W80	PREMIER F W80	PREMIER KG W80
Volume, gross (ltr.)	700	700	700	700
Net usable volume (ltr.)	475	475	475	475
Dimensions W x D x H (mm)	810 x 728 x 2075 (including castors)			
Weight, packed (kg)	135	135	135	140
Refrigeration capacity at -10°C (Watt)	206	206	-	206
Refrigeration capacity at -25°C (Watt)	-	-	376	-
Connection / Connection load (Watt)	230V, 50 Hz / 120	230V, 50 Hz / 120	230V, 50 Hz / 520	230V, 50 Hz / 120
Energy Efficiency Class (ISO 22041- 2019)	А	А	С	В
Energy consumption Ecodesign AEC (kWh/Year)	337	337	1776	439
Sound level – dB(A)	46.0	46.0	50.0	46.0
GWP	3	3	3	3
Refrigerant	R600a / 0.080 kg / CO2e 0.240 kg	R600a / 0.080 kg / CO2e 0.240 kg	R290 / 0.085 kg / CO2e 0.255 kg	R600a / 0.080 kg / CO2e 0.240 kg

Note: with footpedal depth is 800mm

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660430	Master key	£7
760660433	Shelf (grey) with back guard for GN 2/1 wide cabinets excl. rail	£42
760660438	Shelf (stainless steel) with back guard for GN 2/1 wide cabinet excl. rail	£77
760660439	Shelf (stainless steel) with back guard for GN 2/1 wide cabinet excl. rail (bottom)	£77
760660443	Shelf (grey) with back guard for GN 2/1 wide cabinets excl. rail (bottom)	£44
760660118	Set of 4 stainless legs 130-180mm	£55
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660447	Set of stainless steel shelves (3 top & 1 bottom) with back guard for GN 2/1 wide cabinets excl. rail	£298









1/1 EN

- Monoblock design for maximum internal capacity and easy maintenance.
- Airflow guide
- Right hand hinged reversible door
- Automatic door closing
- Door lock
- Removable gaskets
- Pedal door opener with safety release
- Complete wall rails, Shelf support
- 4 grey shelves (400 x 600mm)
- Round edges inside
- LED lightingCastors, H = 125mm









Premier 60 C

Premier 60 C

Premier 60 C

Premier KG 60 C

PREMIER	K 60 C DR U	M 60 C DR U	F 60 C DR U	KG 60 C DR U
Item number	171602030	172602030	173602030	174602030
Temperature range	+2/+12°C	-5/+12°C	-25/-5°C	+2/+12°C

Material

Exterior/ Interior	Stainless steel AISI 304			
PRICE	£3,770	£3,805	£3,875	£4,785

TECHNICAL DATA	PREMIER K 60	PREMIER M 60	PREMIER F 60	PREMIER KG 60
Volume, gross (ltr.)	480	480	480	480
Net usable volume (ltr.)	335	335	335	335
Dimensions W x D x H (mm)	610 x 848 x 2075 (including castors)			
Weight, packed (kg)	120	120	120	125
Refrigeration capacity at -10°C (Watt)	206	206	-	206
Refrigeration capacity at -25°C (Watt)	-	-	376	-
Connection / Connection load (Watt)	230V, 50 Hz / 120	230V, 50 Hz / 120	230V, 50 Hz / 520	230V, 50 Hz / 120
Energy Efficiency Class (ISO 22041-2019)	А	А	С	В
Energy consumption Ecodesign AEC (kWh/Year)	286	286	1506	373
Sound level – dB(A)	46.0	46.0	50.0	46.0
GWP	3	3	3	3
Refrigerant	R600a / 0.080 kg / CO2e 0.240 kg	R600a / 0.080 kg / CO2e 0.240 kg	R290 / 0.085 kg / CO2e 0.255 kg	R600a / 0.080 kg / CO2e 0.240 kg

Note: with footpedal depth is 920mm

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660430	Master key	£7
760660432	Set of 2 rail for EN 1/1 cabinet U shape	£14
760660431	Shelf (grey) with back guard for EN 1/1 cabinet excl. rail	£33
760660440	Shelf (stainless steel) with back guard for EN 1/1 cabinet excl. rail	£81
760660118	Set of 4 stainless legs 130-180mm	£55
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660446	Set of 4 stainless steel shelves with back guard for EN 1/1 cabinets excl. rail	£316

Note: footpedal depth is 800mm

All prices in £ excl. VAT 43

PREMIER BW80





- Airflow guide
- Right hand hinged reversible doorAutomatic door closing
- Door lock
- Removable gaskets
- Complete wall rails, Shelf support
- 4 grey shelves (650 x 530mm)
 Round edges inside

- LED lightingIntegrated castors







Premier BW80 DR



Premier BW80 DR



Premier KG BW80

PREMIER	K BW80 DR	M BW80 DR	F BW80 DR	KG BW80 DR
Item number	171800030	172800030	173800030	174800030
Temperature range	+2/+12°C	-5/+12°C	-25/-5°C	+2/+12°C

Exterior/Interior Stainless steel AISI 304 Stainless steel AISI 304 Stainless steel AISI 304 Stainless steel AISI 304	DDICE	0.4.150	0.4.105	0.4.405	05.220
	Exterior/Interior	Stainless steel AISI 304			

TECHNICAL DATA	PREMIER K BW80	PREMIER M BW80	PREMIER F BW80	PREMIER KG BW80
Volume, gross (ltr.)	610	610	610	610
Net usable volume (ltr.)	457	457	457	457
Dimensions W x D x H (mm)	830 x 770 x 1970	830 x 770 x 1970	830 x 770 x 1970	830 x 770 x 1970
Weight, packed (kg)	145	145	145	150
Refrigeration capacity at -10°C (Watt)	206	206	-	206
Refrigeration capacity at -25°C (Watt)	-	-	376	-
Connection / Connection load (Watt)	230V, 50 Hz / 120	230V, 50 Hz / 120	230V, 50 Hz / 370	230V, 50 Hz / 120
Energy Efficiency Class (ISO 22041-2019)	А	А	С	В
Energy consumption Ecodesign AEC (kWh/Year)	333	333	1810	432
Sound level – dB(A)	46.0	46.0	50.0	46.0
GWP	3	3	3	3
Refrigerant	R600a / 0.070 kg / CO2e 0.210 kg	R600a / 0.070 kg / CO2e 0.210 kg	R290 / 0.060 kg / CO2e 0.180 kg	R600a / 0.070 kg / CO2e 0.210 kg

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660430	Master key	£7
760660434	Set of 2 rail for bottom mount cabinets, U-shape	£21
760660433	Shelf (grey) with back guard for GN 2/1 wide cabinets excl. rail	£42
760660438	Shelf (stainless steel) with back guard for GN 2/1 wide cabinet excl. rail	£77
760660448	Set of shelves (4 shelves) stainless steal with back guard for GN 2/1 wide cabinets excl. rail	£298



Configuration variety & perfect temperatures

A refrigerated counter is a chef's prime workstation, meaning it will often take a central position in the kitchen. Besides its storage function, the counter plays a pivotal role from preparation through to arranging and serving the food.

PREMIER counters are refrigerated counters available in a variety of door/drawer combinations and worktop options to meet the individual requirements of your kitchen routine.

FEATURES FOR FLEXIBILTY

- GN 1/1 compatibility. Gastronorm pans can be inserted directly on the shelf supports or on the shelves.
- Left or right-hand hinged reversible doors.

 Doors can be reversed at customer site.
- Key lock on doors and drawers for most popular counter configurations.
- Soft-close drawers. Can be fitted at customer site using the Soft-Close Drawer Conversion Kit.
- 3/3 drawer sets are compatible with 150mm deep GN pans.
- Possibility to extend the height of castors by 50mm with Castor Extension Kit (optional accessory).
- Legs or castors.

HYGIENE & COOLING EFFICIENCY

The wide magnetic gaskets are removable for easy cleaning. The triple insulation area provides an effective seal, reducing the cold air escaping for maximum efficiency.



6 WORKTOP OPTIONS

See next page

Compartmentalized cooling unit is extractable for easy maintenance.

EASY MAINTENANCE

PREMIUM STAINLESS STEEL EXTERIOR AND INTERIOR

Stainless steel grade AISI 304

ERGONOMIC AND EASY

TO CLEAN FULL LENGTH HANDLE

BODY HEIGHT OF 750MM

LONG DRAWER TELESCOPIC RAILS.

> **GOOD HYGIENE** Inside base shaped as a

SEAMLESS KITCHEN DESIGN

Thanks to the smart front venting design, no air flow is required to the underneath, sides or back

This allows seamless integration into your kitchen design.

K MODELS

Refrigerator

+2/+12°C

Freezer

-25/-5°C

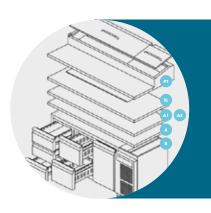
TEMPERATURE STABILITY FOR MAXIMUM FRESHNESS

The efficient fan-assisted cooling helps to maintain perfect storage temperatures at all times, preserving the taste, texture and nutritional content of your fresh goods. PREMIER counters and cabinets are designed to recover the inside temperature rapidly after each door opening and defrosting.

IOSHIZAKI PREMIER SERIES



Understanding the Premier possibilities



WORKTOP OPTIONS & INSULATION BOARD

- PT: Prep Top worktop with insulated night lid*
- SL: Saladette worktop with insulated and hinged night lid*
- A1: Flat worktop with 100mm splashback**
- A5: Flat worktop with 50mm splashback**
- A: Flat worktop
- B: Insulation board without worktop
- * Launch end of 2nd quarter 2024
- ** Available as accessory. Launch end of 3rd quarter 2024 also pre-configured for the most popular models

QUICK GUIDE

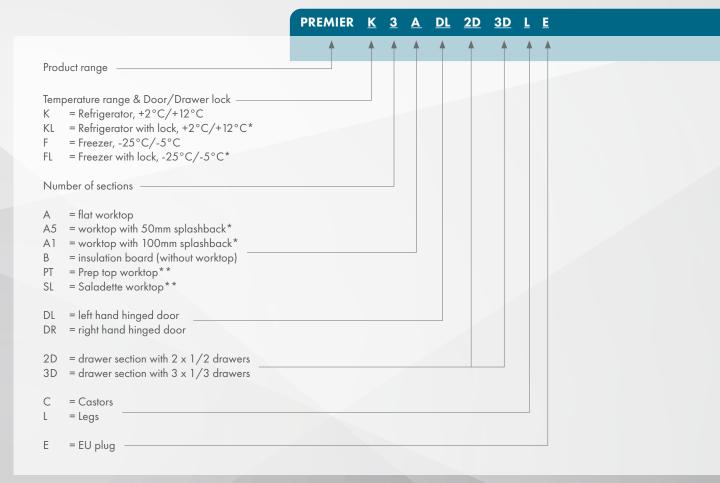
- Application areas: from hot commercial kitchens to the school lunch line. For back of house or as a workstation in front of house, cold buffets or as a serving station, use in production lines from raw materials to finished items and food preparation and storage at the point of preparation.
- Prep-counters (coming 2024) for catering and food processing, restaurants, bars or cafés. Snack counters are refrigerated low counters combined with modular cooking appliances.
- Heavy-duty cabinets: Climate class 5 refrigerators for hot professional kitchens. Climate class 4 freezers and 4 section refrigerators with drawers.
- High performance counters: stable temperatures despite frequented door openings.
- Compliant with 1/1 GN







MODEL DESIGNATION EXAMPLE - PREMIER



* Launch end of 3rd quarter 2024



^{**} Launch end of 2nd quarter 2024

GASTRONOMY - STORAGE COUNTERS

PREMIER 270







- 1/1 GN Counter Series
- Climate class 5
- Counter body height of 750mm
- Doors, drawers or combination
- Different worktop solutions

- Choice of left/right hand hinged doors
- Fan assisted cooling
- Stainless steel AISI 304 both inside and outside
- 3 grey shelves (width 325mm per door section)
- Castors = H = 150mm (C)







Premier K 2 A DL DR C U

Premier F 2 A DL DR C U

	Heilier R Z A DL DR C 0	Trefiller 1 2 A DL DR C 0
Item number	211000012210	213000012210
Temperature range	+2/+12°C	-25/-5°C
Volume, gross (ltr.)	301	301
Net usable volume (ltr.)	192	192
Dimensions W x D x H (mm)	1310 x 700 x 903 (including castors)	1310 x 700 x 903 (including castors)
Weight, packed (kg)	110	112
Interior	Stainless steel AISI 304	Stainless steel AISI 304
Exterior	Stainless steel AISI 304	Stainless steel AISI 304
Refrigeration capacity at -10°C (Watt)	206	-
Ref. capacity at -30°C (Watt)	-	376
Power supply	230V, 50 Hz	230V, 50 Hz
Connection load (Watt)	115	425
Energy efficiency class standard	ISO 22041-2019	ISO 22041-2019
Energy efficiency class	A+	С
Energy consumption (kWh/Year)	317	1410
Climate class	5	5
Refrigerant	R600a	R290
Sound level – dB(A)	43	45
Price	£3,786	£4,310

^{*}Models with RU1 valve prepared for external cooling system are compatible with the following refrigerants: R407A, R407F, R448A, R449A, R452A, R455A. In addition the CO2 models prepared for external cooling system are compatible with refrigerant R744 (CO2). Lead time approx. 8 weeks."



PREMIER 370

- WARRANTY PERIOD 5 YEARS ON PARTS & **LABOUR**

- 1/1 GN Counter Series
- Climate class 5
- Counter body height of 750mm
- Doors, drawers or combination
- Different worktop solutions

- Choice of left/right hand hinged doors
- Fan assisted cooling
- Stainless steel AISI 304 both inside and outside
- 3 grey shelves (width 325mm per door section)
- Castors = H = 150mm (C)





Premier K 3 A DL DL DR C U

ltem number	311000112210
Temperature range	+2/+12°C
Volume, gross (ltr.)	463
Net usable volume (ltr.)	288
Dimensions W x D x H (mm)	1753 x 700 x 903 (including castors)
Weight, packed (kg)	144
Interior	Stainless steel AISI 304
Exterior	Stainless steel AISI 304
Refrigeration capacity at -10°C (Watt)	350
Ref. capacity at -30°C (Watt)	
Power supply	230V, 50 Hz
Connection load (Watt)	125
Energy efficiency class standard	ISO 22041-2019
Energy efficiency class	А
Energy consumption (kWh/Year)	474
Climate class	5
Refrigerant	R290
Sound level – dB(A)	43
Price	£4,458

Accessories		
760660453	Castor Extension Kit (extends height of castors by 50mm)	£140
760660482	Door section	£320
760660483	Drawer section with 2 x 1/2 drawers	£360
760660484	Drawer section with 3 x 1/3 drawers	£450
760660580	Flat worktop PREMIER 270	£220
760660581	Flat worktop PREMIER 370	£250
760660584	Flat worktop with 100mm splashback PREMIER 270	£360
760660586	Flat worktop with 100mm splashback PREMIER 370	£450
760660583	Flat worktop with 50mm splashback PREMIER 270	£340
760660585	Flat worktop with 50mm splashback PREMIER 370	£425
760660546	Grey shelf, 325 x 530mm	£37
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660011	Set of castors Ø 150mm	£203
760660012	Set of castors Ø 200mm	£247
760660119	Set of legs 125-200mm	£85
760660118	Set of legs 130-180mm	£55
760660545	Shelf supports, (2)	£14
760660549	Soft-close drawer Conversion Kit (for retrofit)	£85
760660010	Stainless shelf, 325 x 530mm	£85

^{*}Models with RU1 valve prepared for external cooling system are compatible with the following refrigerants: R407A, R407F, R448A, R449A, R452A, R455A. In addition the CO2 models prepared for external cooling system are compatible with refrigerant R744 (CO2). Lead time approx. 8 weeks."

All prices in £ excl. VAT

PREMIER DOOR AND DRAWER COMBINATIONS







PREMIER K 2 A DL 3D C U			
Model 1	211000014210	£4,412	



PREMIER K 2 A 3D 3D C U		
Model 2	211000044210	£5,102



PREMIER K 2 A5 DL DR C U			
Model 3	211010012210	£4,111	



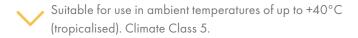
PREMIER K 3 A5 DL DL DR C U		
Model 4	311010112210	£4,527





ADVANCED CABINETS FOR RELIABLE REFRIGERATION

The Hoshizaki ADVANCE is a series of durable refrigeration and freezer cabinets, exceeding the requirements of demanding commercial kitchen environments. Having kept food safety, easy cleaning, and standardized application possibilities at the core of the design concept, the ADVANCE series is the perfect fit for diverse kitchen environments, from catering to large-scale projects, such as hotels and Quick Service Restaurants.



- ✓ Heavy-duty cabinets
- High performance cooling system, guarantees maximum temperature stability
- ✓ Meets 2/1 deep Gastronorm standard

USAGE AREAS





Catering Hospitality



ADVANCE



KEY FEATURES

FOOD SAFETY AND EASE OF OPERATIONS

- 1. Low noise levels
- 2. Most efficient air distribution inside with a specially designed air channel.
- 3. Removable gasket
- 4. | Full-height ergonomic handle for easy cleaning
- 5. 430 quality stainless steel for durability and food safety
- 6. | Self-closing door at an angle of less than 90 degrees
- 7. | Monoblock design for maximum internal capacity and easy maintenance
- 8. Automatic fan cutout switch
- 9. Low maintenance condenser



Model Designation Example - ADVANCE

ADVANCE DR <u>70</u> Product range Temperature range K = Refrigerator F = Freezer Product series name/ width (cm) Exterior & interior materials 4 = AISI 430 3 = AISI 304 C = CastorL = Leg DR = Door right DL = Door left U = UK plug

ADVANCE 70





- Monoblock design for maximum internal capacity and easy maintenance.
- Airflow guide
- Right hand hinged reversible door
- Door lock
- Automatic door closing
- Removable gaskets
- 4 grey shelves (650 x 530mm)
- Round edges inside
- Interior/ Exterior: AISI 430 stainless steel
- LED lighting
 Castors, H = 125mm
- Left hand door available to order



Advance 70-4 C

ADVANCE	K 70-4 C DR U	F 70-4 C DR U
Item number	131702030	133702030
Temperature range	0/+10°C	-25/-12°C
Material		
Exterior	Stainless	Stainless
Interior	Stainless	Stainless
PRICE	£2,100	£2,400

TECHNICAL DATA	ADVANCE K 70-4	ADVANCE F 70-4
Volume, gross (ltr.)	600	600
Net usable volume (ltr.)	415	420
Dimensions W x D x H (mm)	654 x 830 x 1975 (including castors)	654 x 830 x 1975 (including castors)
Weight, packed (kg)	120	129
Refrigeration capacity at -10°C (Watt)	361	-
Refrigeration capacity at -25°C (Watt)	-	506
Connection / Connection load (Watt)	230V, 50 Hz / 140	230V, 50 Hz / 650
Energy Efficiency Class (ISO 22041-2019)	С	D
Energy consumption Ecodesign AEC (kWh/Year)	548	2171
Sound level – dB(A)	50.0	54.0
GWP	3	3
Refrigerant	R290 / 0.058 kg / CO2e 0.170 kg	R290 / 0.082 kg / CO2e 0.246 kg

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660430	Master key	£7
760660009	Shelf (grey) with back guard for GN 2/1 cabinets excl. rail	£39
760660118	Set of 4 stainless legs 130-180mm	£55
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660442	Shelf (grey) for GN 2/1 cabinets excl. rail (bottom)	£42
760660437	Shelf (stainless steel) with back guard for GN 2/1 cabinets excl. rail (bottom)	£77
760660444	Set of stainless steel shelves (3 top & 1 bottom) with back guard for GN 2/1 cabinets excl. rail (single door)	£298
760660013	Shelf (stainless steel) with back guard for GN 2/1 cabinets excl. rail	£77







- Monoblock design for maximum internal capacity and easy maintenance
- Airflow guide
- 1 right hand and 1 left hand hinged door
- Door lock x 2
- Automatic door closing
- Removable gaskets
- 8 grey shelves (650 x 530mm)
- Complete wall rails, Shelf support
- Round edges inside
 Interior/ Exterior: AISI 430 stainless steel
- LED lightingCastors, H = 125mm



Advance 140-4 C

ADVANCE	K 140-4 C DR U	F 140-4 C DR U
Item number	131142090	133142090
Temperature range	0/+10°C	-25/-12°C
Material		
Exterior	Stainless	Stainless
Interior	Stainless	Stainless
	£3,170	£3,910

TECHNICAL DATA	ADVANCE K 140-4	ADVANCE F 140-4
Volume, gross (ltr.)	1200	1200
Net usable volume (ltr.)	797	797
Dimensions W x D x H (mm)	1344 x 830 x 1975 (including castors)	1344 x 830 x 1975 (including castors)
Weight, packed (kg)	192	198
Refrigeration capacity at -10°C (Watt)	634	-
Refrigeration capacity at -25°C (Watt)	-	674
Connection / Connection load (Watt)	230V, 50 Hz / 270	230V, 50 Hz / 700
Energy Efficiency Class (ISO 22041-2019)	С	D
Energy consumption Ecodesign AEC (kWh/Year)	926	3869
Sound level – dB(A)	52.0	56.0
GWP	3	3
Refrigerant	R290 / 0.085 kg / CO2e 0.255 kg	R290 / 0.105 kg / CO2e 0.315 kg

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
760660430	Master key	£7
760660243	Double door cabinet rail (left) GN 2/1, U-shape	£9
760660244	Double door cabinet rail (right) GN 2/1, U-shape	£9
760660009	Shelf (grey) with back guard for GN 2/1 cabinets excl. rail	£39
760660118	Set of 4 stainless legs 130-180mm	£55
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660013	Shelf (stainless steel) with back guard for GN 2/1 cabinets excl. rail	£77
760660442	Shelf (grey) for GN 2/1 cabinets excl. rail (bottom)	£42
760660437	Shelf stainless steal with back guard for GN 2/1 cabinets excl. Rail (bottom)	£77
760660445	Set of shelves (6 top+2 bottom) ss with back guard for GN 2/1 cabinets excl. Rail (double door)	£604

All prices in £ excl. VAT



With a reputation for delivering smart refrigeration solutions, Hoshizaki engineers cabinets for better storage solutions for Chefs and kitchen operators.

- The COMPACT GRAM series offers a rare combination: they are professional food safe cabinets with a compact size and with excellent energy ratings for its class.
- These small space storage cabinets are easy to fit in, especially when space is of a premium, making the COMPACT series a popular choice amongst small kitchen operators who do not require heavy duty gastronorm refrigeration.
- Ideal for commercial kitchens. (Front of House/ Back of House)
- Suitable for operations in ambient temperatures of up to +30°C.
- Climate Class 4: normal-duty cabinets (KG glass door refrigerators - are also climate class 4) Climate Class 3: glass door freezers.

USAGE AREAS





Catering Hospitality





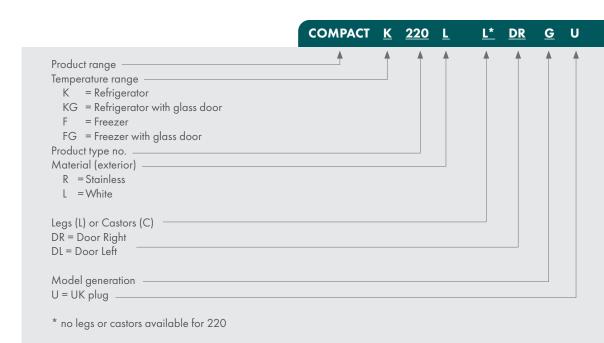
HOSHIZAKI-GRAM COMPACT

KEY FEATURES

- 1. Low noise levels
- 2. Air circulation system ensures temperature stability
- 3. Removable door gasket for easy cleaning
- 4. | Full-height integrated handle. Easy grip and easy access for cleaning
- 5. Removable door gasket for easy cleaning.
- 6. Anti-spillage shelves with tilt prevention.
- 7. | Automatic defrost
- 8. Built-in LED light (available in glass door cabinets only).
- 9. Automatic re-evaporation of condensate water.



Model Designation Example - COMPACT





- Air circulation system
- Right hand hinged door. Left hand door available on request
- Reversible door (including glass doors)
- Door lock
- Internal LED light (glass door models)
 Bottom shelf 484.7 (W) x 300mm (D). Top shelf 483.8 (W) x 433mm (D)
- Automatic defrost
- Improved energy efficiency rating
- Improved lighting in glass door models
- New extended inside air canal
- Condenser fan for high performance cooling system





COMPACT K220R G U

COMPACT K220L G U

COMPACT 220 R DR U	K 220 R-DR G U	F 220 R-DR G U
Item number	151220030	153220030
Temperature range	+1/+12°C	-25/-5°C

	.,	/
	•	
Material		
	l	
Exterior	Stainless	Stainless
Interior	White Finish	White Finish

COMPACT K & F 220L	K 220 L-DR G U	F 220 L-DR G U
Item number	161220030	163220030
Temperature range	+1/+12°C	-25/-5°C

Exterior	Stainless	Stainless
Interior	White Finish	White Finish
PRICE	£1,370	£1,420

Material		
Exterior	White Finish	White Finish
Interior	White Finish	White Finish
PRICE	£1,125	£1,195

TECHNICAL DATA	COMPACT K220
Volume, gross (ltr.)	123
Net usable volume (ltr.)	77
Dimensions W x D x H (mm)	595 x 645 x 833
Weight, packed (kg)	52
Refrigeration capacity at -10°C (Watt)	63
Refrigeration capacity at -25°C (Watt)	-
Connection / Connection load (Watt)	230V, 50 Hz / 70
Energy Efficiency Class (ISO 22041-2019)	A++
Energy consumption Ecodesign AEC (kWh/Year)	197
Sound level – dB(A)	38.8
GWP	3
Refrigerant	R600a / 0.036 kg / CO2e 0.108 kg

COMPACT F220
123
77
595 x 645 x 833
53
-
186
230V, 50 Hz / 150
A
700
39.2
3
R600a / 0.034 kg / CO2e 0.102 kg

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
1519898	Wire shelf (white) 484.7 x 433mm	£27
1519899	Wire shelf (white) bottom 484.7 x 300mm	£21
818721025	White perforated shelf (484 x 433 mm)	£60





- Air circulation system
- Right hand hinged door. Left hand door available on request
- Reversible door (including glass doors)
- Door lock
- Internal LED light (glass door models)
- Bottom shelf 484.7 (W) x 300mm (D). Top shelf 483.8 (W) x 43mm (D)
- Automatic defrost
- Improved energy efficiency rating
- Improved lighting in glass door models
- New extended inside air canal
- Condenser fan for high performance cooling system







COMPACT KG220L G U

COMPACT KG & FG 220R	KG 220 R-DR G U	FG 220 R-DR G U
Item number	154220030	155220030
Temperature range	+1/+12°C	-19/-5°C
Material		

Material		
Exterior	Stainless	Stainless
Interior	White Finish	White Finish
PRICE	£1,430	£1,715
PRICE	£1,430	£1,/1J

Item number	164220030	165220030
Temperature range	+1/+12°C	-19/-5°C
Material		
Exterior	White Finish	White Finish
Interior	White Finish	White Finish
PRICE	£1245	£1 525

COMPACT FG220

COMPACT KG & FG 220L KG 220 L-DR G U FG 220 L-DR G U

TECHNICAL DATA	COMPACT KG220
Volume, gross (ltr.)	123
Net usable volume (ltr.)	77
Dimensions W x D x H (mm)	595 x 667 x 833
Weight, packed (kg)	58
Refrigeration capacity at -10°C (Watt)	82
Refrigeration capacity at -25°C (Watt)	-
Connection / Connection load (Watt)	230V, 50 Hz / 100
Energy Efficiency Class (ISO 22041-2019)	Α
Energy Efficiency Class (ISO 23953-2019)	-
Energy consumption Ecodesign AEC (kWh/Year)	429
Sound level – dB(A)	38.8
GWP	3
Refrigerant	R600a / 0.029 kg / CO2e 0.087 kg

123
77
595 x 667 x 833
61
-
186
230V, 50 Hz /
150
-
С
906
39.2
3
R600a / 0.034 kg / CO2e 0.102 kg

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
1519898	Wire shelf (white) 484.7 x 433mm	£27
1519899	Wire shelf (white) bottom 484.7 x 300mm	£21
818721025	White perforated shelf (484 x 433 mm)	£60

All prices in £ excl. VAT



F 420 L-C DR G

163422030

- Air circulation system
- Right hand hinged door. Left hand door available on request
- Reversible door (including glass doors)
- Door lock
- Internal LED light (glass door models)
- Bottom shelf 484.7 (W) x 300mm (D) Top shelf 483.8 (W) x 433mm (D)
- Castors H = 125mm (C2)
- Automatic defrost
- Improved energy efficiency rating
- Improved lighting in glass door models
- New extended inside air canal
- Condenser fan for high performance cooling system
- Foot pedal (optional equipment)



COMPACT K420R DR G



COMPACT K420L DR G

K 420 L-C DR G

161422030

COMPACT K & F 420R	K 420 R-C DR G	F 420 R-C DR G
Item number	151422030	153422030
Temperature range	+1/+12°C	-25/-5°C

Material		
Exterior	Stainless	Stainless
Interior	White Finish	White Finish
PRICE	£1,680	£1,760

Temperature range	+1/+12°C	-25/-5°C
Material		
Exterior	White Finish	White Finish
Interior	White Finish	White Finish
PRICE	£1,375	£1,475

COMPACT K & F 420L

Item number

TECHNICAL DATA	COMPACT K420
Volume, gross (ltr.)	343
Net usable volume (ltr.)	265
Dimensions W x D x H (mm)	595 x 645 x 1900
Weight, packed (kg)	87
Refrigeration capacity at -10°C (Watt)	122
Refrigeration capacity at -25°C (Watt)	-
Connection / Connection load (Watt)	230V, 50 Hz / 120
Energy Efficiency Class (ISO 22041-2019)	В
Energy consumption Ecodesign AEC (kWh/Year)	310
Sound level – dB(A)	39.8
GWP	3
Refrigerant	R600a / 0.048 kg / CO2e 0.144 kg

COMPACT F420
0.40
343
265
595 x 645 x 1900
88
-
217
230V, 50 Hz /
140
С
1086
39.7
3
R600a / 0.047 kg / CO2e 0.141 kg

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
1519898	Wire shelf (white) 484.7 x 433mm	£27
1519899	Wire shelf (white) bottom, 484.7 x 300mm	£21
1129663	Set of stainless steel adjustable legs 100-135mm	£53
1129664	Set of stainless steel adjustable legs 135-200mm	£59
818721025	White perforated shelf (484 x 433 mm)	£60
819581052	Foot pedal	£134





- Air circulation system
- Right hand hinged door. Left hand door available on request
- Reversible door (including glass doors)
- Door lock
- Internal LED light (glass door models)
- Bottom shelf 484.7 (W) x 300mm (D) Top shelf 483.8 (W) x 433mm (D)
- Castors H = 125mm (C2)
- Automatic defrost
- Improved energy efficiency rating
- Improved lighting in glass door models
- New extended inside air canal
- Condenser fan for high performance cooling system
- Foot pedal (optional equipment)



COMPACT KG420R DR G



COMPACT KG420L DR G

COMPACT KG & FG 420 L KG 420 L-C DR G FG 420 L-C DR G

COMPACT KG & FG 420R	KG 420 R-C DR G	FG 420 R-C DR G
Item number	154422030	155422030
Temperature range	+1/+12°C	-19/-5°C

Temperature range	+1/+12°C	-19/-5°C
Material		
Exterior	Stainless	Stainless
Interior	White Finish	White Finish
PRICE	£1,845	£2,170

Item number	164422030	165422030
Temperature range	+1/+12°C	-19/-5°C
Material		
Exterior	White Finish	White Finish
Interior	White Finish	White Finish
PRICE	£1,785	£2,100

TECHNICAL DATA	COMPACT KG420	
Volume, gross (ltr.)	343	
Net usable volume (ltr.)	265	
Dimensions W x D x H (mm)	595 x 667 x 1900	
Weight, packed (kg)	99	
Refrigeration capacity at -10°C (Watt)	122	
Refrigeration capacity at -25°C (Watt)	-	
Connection / Connection load (Watt)	230V, 50 Hz / 130	
Energy Efficiency Class (ISO 22041-2019)	D	
Energy Efficiency Class (ISO 23953-2019)	-	
Energy consumption Ecodesign AEC (kWh/Year)	670	
Sound level – dB(A)	39.8	
GWP	3	
Refrigerant	R600a / 0.048 kg / CO2e 0.144 kg	

COMPACT FG420
343
265
595 x 667 x 1900
110
-
217
230V, 50 Hz / 140
-
В
1152
39.7
3
R600a / 0.047 kg / CO2e 0.141 kg

ITEM NO.	OPTIONAL EQUIPMENT	PRICE
1519898	Wire shelf (white) 484.7 x 433mm	£27
1519899	Wire shelf (white) bottom, 484.7 x 300mm	£21
1129663	Set of stainless steel adjustable legs 100-135mm	£53
1129664	Set of stainless steel adjustable legs 135-200mm	£59
818721025	White perforated shelf (484 x 433 mm)	£60
819581052	Foot pedal	£134

All prices in £ excl. VAT



MASTERING THE ART OF TEMPERATURE CONTROL

Blast chilling and freezing are integral parts of any cook-chill operation in food production. Possibilities to immediately chill or freeze cooked food for safe storage.

The GRAM KPS series has been designed to cover all regulations around the perfectly hygienic transition from cooking to chilling your valuable produce. With capacities ranging from 22 kg to 180 kg for blast chillers and 13 to 180 kg for blast freezers, this series offers suitable options for various kitchen layouts and purposes.





GRAM KPS BLAST CHILLERS/FREEZERS

REACH-IN, ROLL-IN OR ROLL-THROUGH

Our goal is to always cater to the indivual processes and requirements that come with different segments, guest capacities or space limitations. That is why this series offers a number of outstanding options.

REACH-IN models: KPS 21, 42



CH Blast Chiller with built-in cooling system

CF Blast Chiller

for connection

with remote

system

- H Blast Chiller/ Freezer with built-in cooling system F Blast Chiller/
- F Blast Chiller/ Freezer for connection with remote cooling system

USAGE AREAS









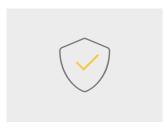


Leisure

*Food storage only, not for bio-medical purposes

Catering Healthcare* Education Hospitality

FOOD SAFE



Food items handled in full compliance with the HACCP guidelines. HACCP alarms and an automatic shift to 'storage mode' are useful extras to help you to ensure highest food safety at all times.

HIGH FOOD QUALITY



Taste, texture, appearance as well as vitamins and nutrient content are preserved.

Use of IFR function also protects against surface freeze damage.

ar

This series is often chosen by restaurants, production kitchens or food production facilities which require efficient and effective methods to chill down and freeze already portioned food - always on point, with taste and texture always perfectly protected throughout the entire process.

VERSATILITY

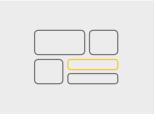


Offers different operational modes: IFR operation, time or temperature controlled chill cycle.

Up to 20 customized cycles can be stored.

MODULARITY





Capacities from 13 to 180 kg of food. Reach-in, roll-in or roll-through models for small or big scale operations. Part delivery or turn key.

GRAM PROCESS 21 / 42 – Blast Chiller/Freezer



- Right hand hinged door.
- Removable support for 1/1 GN trays or bakery trays (600 x 400mm).
- IFR system prevents surface freezing damage. Maintaining storage temperature.
- Multipoint probe with 3 measuring points.
- HACCP alarms.
- LCD control panel.
- Encoder wheel for navigation.



Stainless







KPS 42

PROCESS
WITH BUILT-IN COMPRESSOR

Item number
Temperature range
PRICE

	AT	E D	
M.	ΔΙ	FK	ΙAL

External / Internal

Blast Chiller	Blast chiller/ Freezer
KPS 21 CH	KPS 21 SH
865780552	865780553
0/+10°C	-25/+10°C
£.7.495	£8.140

Stainless

Blast Chiller	Blast Chiller/ Freezer	Blast Chiller	Blast Chiller/ Freezer
KPS 42 CH	KPS 42 SH	KPS 42 CH R	KPS 42 SH R
865780554	865780559	865780558	865780560
0/+10°C	-25/+10°C	0/+10°C	-25/+10°C
£10,880	£11,815	£11,400	£12,335

Stainless	Stainless	Stainless	Stainless	٦
Sidilliess	Sidilliess	Sidiffiess	Sidiffiess	

TECHNICAL DATA	KPS 21 CH	KPS 21 SH	
Ref. capacity at -10°C (Watt)	711	_	
Ref. capacity at -25°C (Watt)	_	1054	
Weight (kg)	120	120	
Dimensions (W \times D \times H) (mm)	745 x 72	20 x 900	
Chilling capacity (kg) (from +70°C to +3° in 90 min.)	18	22	
Freezing capacity (kg) (from +70°C to -18° in 4 hours)	_	13	
Connection load (Watt)	900	1350	
Energy consumption – Chilling (kWh/kg)	0.09	0.08	
Energy consumption – Freezing (kWh/kg)	-	0.30	
Sound level (dB(A))	65	_	
Compatible with	-	_	
Available as single phase unit	_		
Connection	230V, 50 Hz		
Insulation (mm)	55 (cyclopentane)		
Climate class	4		
GWP	21	2141	
Refrigerant (kg)	21 CH: R452A/1.40/CO 21 SH:	2e 2997.4	

R452A/1.40/CO2e 2997.4

KPS 42 CH	KPS 42 SH	KPS 42 CH R	KPS 42 SH R
2245	_	2245	_
_	2345	_	2345
200	200	200	200
800 x 83	0 x 1850	800 x 83	0 x 1850
36	45	36	45
-	27	-	27
2000	3500	2000	3500
0.09	0.13	0.09	0.13
-	0.40	-	0.40
72	72	72	_
-	_	Rational type SCC 101	Rational type SCC 101
230V, 50 Hz	- 30 amp fuse	_	_
	400V, 3N	√~/ 50 Hz	
	75 (cycl	opentane)	
		4	
	2	141	
	42 CH R : R452A / 42 SH: R452A /	2.00/CO2e 4282 /2.00/CO2e 4282 2.00/CO2e 4282	

42 SH R: R452A /2.00/CO2e 4282

3 YEAR WARRANTY PARTS & LABOUR



HANDLING YOUR BAKERY PRODUCTS WITH TECHNOLOGICAL **INNOVATIONS**



QUICK GUIDE

- Special features: ideal for bakeries, confectioners and patisseries.
- High performance: perfect storage conditions despite frequent door openings.
- Perfect fit: meets standard bakery tray size requirements.
- BAKER 625, 550, 950, Quick Chiller/Freezers (SF), Retarder-Provers (GA): ideal for heavyduty operations, rated with climate class 5 and suitable for the use in ambient temperatures of up to +40°C with 40% relative humidity.
- Efficient air circulation system helps to maintain correct and uniform temperatures throughout the entire cold room.
- CE certified according to EN 60335-1 and EN 60335-2-89.

TEMPERATURE RANGES



Storage cabinets -5/+12°C



Freezer, Storage cabinets -25/-5°C



Quick Chiller/ Freezer -30/+10°C



Retarder-Prover

-25/+40°C

BAKER CABINETS







Innovations in Detail...





- 1 LED lighting
- 2 Drip-proof display (IP21)
- 3 Standard models are supplied with an integral door lock
- 4 Full length air duct for optimized air flow
- 5 Removable door gasket for easy cleaning
- 6 Reversible and self-closing door
- 7 L-shape support rails for bakery trays. These can be individually positioned
- 8 Exterior and interior of stainless steel AISI 304
- Pedal door opener with overload protection (not for BAKER 625). Same can be placed left or right side

STREAMLINED APPLICATIONS WITH ALL THE HOSHIZAKI-GRAM ADVANTAGES



> MODERN DESIGN PRINCIPLES & INVENTIVE TECHNOLOGY

HOSHIZAKI-GRAM BAKER refrigerators and freezers are based on our award winning design principles and innovative solutions. An efficient air circulation system is essentail, providing indirect cooling and temperature stability and protecting your bakery products. Additionally, the electronic controls have safety functions for optimum protection.

> PRESERVING YOUR QUALITY BAKERY PRODUCTS

Our refrigerators prevent any undesirable drying out of the bakery products thanks to indirect airflow of the air distribution system. You can use the dry cooling function for lower humidity (M cabinets).

Our refrigeration technology has been developed to prevent any undesirable quality loss of your products, such as drying-out of dough and cakes.



HIGHLIGHTS BAKER M/F 550/950

BAKER 550: Bakery tray 400 x 600 mm - Lengthways insertion BAKER 950: Bakery tray 600 x 800 mm and 600 x 400 mm

- > Indirect airflow of the air distribution system
- Skin formation or drying out of the bakery products is almost fully avoided
- The electronic controls have safety functions for optimum protection and filter change indicator
- > Stainless steel cabinet with 25 sets of supports for bakery trays
- LED lighting
- > Reversible door with lock
- > Dry cooling function (M 550 and M 950)
- Easy removable door gasket (without use of any tools)
- > Pedal door opener with overload protection

HIGHLIGHTS BAKER M/F 625

BAKER 625: Bakery tray 600 x 400 mm - Sideways insertion

- > Indirect airflow of the air distribution system
- Skin formation or drying out of the bakery products is almost fully avoided
- The electronic controls have safety functions for optimum protection and filter change indicator
- > Stainless steel cabinet with 20 sets of supports for bakery trays
- LED lighting
- > Reversible door with lock
- > Dry cooling function (M 625)
- Easy removable door gasket (without use of any tools)





> GA TOUCH DISPLAY CONTROLLER

The 7-inch touch intuitive display controller is very easy to use and provides a clear overview of the current process status at all times. The operator can choose between 8 pre-set standard programs for easy startup. Additionally, the intuitive controller allows manual program setting for individual adjustments.



> QUICK CHILLER/FREEZER CONTROLLER

Multiple operation modes – use as quick chiller/freezer or choose refrigeration or freezing storage mode. The SF series features a large display, so the ongoing process is easy to monitor.

See website for all model specifications at: hoshizaki-europe.com









HIGHLIGHTS BAKER GA/SF 550/950

BAKER GA 550: Bakery tray 400 x 600 mm - Lengthways insertion BAKER GA 950: Bakery tray 600 x 800 mm and 600 x 400 mm

- > Excellent for long-term dough processing
- > Computer-controlled retarder-prover with individual program settings
- > With steam generator for optimal humidity even during the fermentation process
- Multi-functional cabinet: Can be used as retarder-prover, storage refrigerator, storage freezer or thawing cabinet in accordance with the HACCP principles

BAKER SF 550: Bakery tray 400×600 mm - Lengthwise insertion BAKER SF 950: Bakery tray 600×800 mm and 600×400 mm

- > Excellent for long-term dough processing
- Multi-functional cabinet: Can be used as quick chiller/freezer, storage refrigerator, storage freezer or thawing cabinet in accordance with the HACCP principles

BAKER - STORAGE CABINETS

BAKER 550

- Air circulation system
- Automatic fan cut out switch
- Dry cooling function (M model)
- Only 610 mm wide
- Stainless steel AISI 304 interior and exterior
- Automatic defrost with re-evaporation of defrost water
- LED lighting
- Right hand hinged reversible door
- Door lock
- 25 sets of bakery tray supports
- Pedal door opener with overload protection
- Castors H=125mm, Ø100mm (C)





Baker M 550 C DR U

Baker F 550 C DR U

Item number	142552030	143552030
Bakery tray size (mm)	400 x 600	400 x 600
Temperature range	-5/+12°C	-25/-5°C
Volume, gross (ltr.)	480	480
Net usable volume (ltr.)	335	335
Dimensions W x D x H (mm)	610 x 848 x 2075 (including castors)	610 x 848 x 2075 (including castors)
Net weight (kg)	110	110
Weight, packed (kg)	120	120
Interior	Stainless steel AISI 304	Stainless steel AISI 304
Exterior	Stainless steel AISI 304	Stainless steel AISI 304
Ref. capacity at -10°C (Watt)	206	-
Ref. capacity at -30°C (Watt)	-	376
Power supply	230V, 50 Hz	230V, 50 Hz
Connection load (Watt)	120	520
Energy efficiency class standard	ISO 22041-2019	ISO 22041-2019
Energy efficiency class	В	С
Energy consumption (kWh/Year)	396	1414
Climate class	5	5
Refrigerant	R600a	R290
Sound level – dB(A)	46	50
Price	5,265	5,520

Accessories		
760660430	Master key	£7
760660446	Set of 4 stainless steel shelves with back guard for EN 1/1 cabinets excl. shelf support	£316
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660118	Set of legs 130-180mm	£55
760660431	Shelf (grey) with back guard for EN 1/1 cabinet excl. shelf support	£33
760660440	Shelf (stainless steel) with back guard for EN 1/1 cabinet	£81
760660463	Shelf supports for BAKER 550 (2 of)	£24



BAKER 625

- Air circulation system
- Automatic fan cut out switch
- Dry cooling function (M model)
- Stainless steel AISI 304 interior and exterior
- Automatic defrost with re-evaporation of defrost water
- LED lighting
- Right hand hinged reversible and self closing door
- Door lock
- 20 sets of bakery tray supports





Baker M 625 DR U

Baker F 625 DR U

ltem number	142620030	143620030
Bakery tray size (mm)	600 x 400	600 x 400
Temperature range	-5/+12°C	-25/-5°C
Volume, gross (ltr.)	610	610
Net usable volume (ltr.)	319	319
Dimensions W x D x H (mm)	830 x 770 x 1970	830 x 770 x 1970
Net weight (kg)	135	135
Weight, packed (kg)	145	145
Interior	Stainless steel AISI 304	Stainless steel AISI 304
Exterior	Stainless steel AISI 304	Stainless steel AISI 304
Ref. capacity at -10°C (Watt)	206	-
Ref. capacity at -30°C (Watt)	-	498
Power supply	230V, 50 Hz	230V, 50 Hz
Connection load (Watt)	120	530
Energy efficiency class standard	ISO 22041-2019	ISO 22041-2019
Energy efficiency class	С	D
Energy consumption (kWh/Year)	478	2169
Climate class	5	5
Refrigerant	R290	R290
Sound level – dB(A)	46	50
Price	5,000	5,255

Accessories		
760660430	Master key	£7
760660544	Set of rollers Ø64mm for BAKER 625	£80
760660448	Set of shelves (4 shelves) stainless steel with back guard for GN 2/1 wide cabinets excl. shelf support	£298
760660433	Shelf (grey) with back guard for GN 2/1 wide cabinets excl. shelf support	£42
760660438	Shelf (stainless steel) with back guard for GN 2/1 wide cabinet	£77
760660543	Shelf supports for BAKER 625 (2 of)	£24



BAKER - STORAGE CABINETS

BAKER 950

- Air circulation system
- Automatic fan cut out switch
- Dry cooling function (M model)
- Stainless steel AISI 304 interior and exterior
- Automatic defrost with re-evaporation of defrost water
- LED lighting

- Right hand hinged reversible and self closing door
- Door lock
- 25 sets of bakery tray supports
- Pedal door opener with overload protection
- Castors H=125, Ø100mm (C)





Baker M 950 C DR U

Baker F 950 C DR U

Item number	142952030	143952030
Bakery tray size (mm)	600 x 800 / 600 x 400	600 x 800 / 600 x 400
Temperature range	-5/+12°C	-25/-5°C
Volume, gross (ltr.)	1000	1000
Net usable volume (ltr.)	670	670
Dimensions W x D x H (mm)	830 x 1085 x 2200 (including castors)	$830 \times 1085 \times 2200$ (including castors)
Net weight (kg)	170	170
Weight, packed (kg)	180	180
Interior	Stainless steel AISI 304	Stainless steel AISI 304
Exterior	Stainless steel AISI 304	Stainless steel AISI 304
Ref. capacity at -10°C (Watt)	361	-
Ref. capacity at -30°C (Watt)	-	608
Power supply	230V, 50 Hz	230V, 50 Hz
Connection load (Watt)	210	550
Energy efficiency class standard	ISO 22041-2019	ISO 22041-2019
Energy efficiency class	В	С
Energy consumption (kWh/Year)	594	2230
Climate class	5	5
Refrigerant	R290	R290
Sound level – dB(A)	50	56
Price	5,535	6,375

Accessories			
760660436	Grey shelf with back upstand for BAKER 950	£65	
760660430	Master key	£7	
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70	
760660118	Set of legs 130-180mm	£55	
760660449	Shelf (stainless steel) with back upstand for BAKER 950 (4 of)	£523	
760660542	Shelf supports for BAKER 950 (2 of)	£35	
760660441	Stainless shelf with back upstand for BAKER 950	£126	



BAKER - QUICK CHILLERS-FREEZERS

BAKER 550

- Operates as a quick chiller/freezer, storage refrigerator/freezer, or as a controlled thawing cabinet
- Air circulation system
- Automatic fan cut out switch
- Only 610 mm wide
- Stainless steel AISI 304 interior and exterior
- Automatic defrost with re-evaporation of defrost water



Baker SF 550 C DR U

Item number	147552030	
Bakery tray size (mm)	400 x 600	
Temperature range	-30/+10°C	
Volume, gross (ltr.)	480	
Dimensions W x D x H (mm)	610 x 870 x 2075 (including castors)	
Net weight (kg)	110	
Weight, packed (kg)	120	
Interior	Stainless steel AISI 304	
Exterior	Stainless steel AISI 304	
Ref. capacity at -30°C (Watt)	674	
Power supply	230V, 50 Hz	
Connection load (Watt)	550	
Climate class	5	
Refrigerant	R290	
Sound level – dB(A)	-	
Price	5,655	

Accessories 760660430 £7 Master key Set of 4 stainless steel shelves with back guard for EN 1/1 cabinets excl. shelf support £316 760660446 760660022 Set of castors 125 mm (2 x braked and 2 x unbreaked) £70 760660118 Set of legs 130-180mm £55 760660431 Shelf (grey) with back guard for EN 1/1 cabinet excl. shelf support £33 Shelf (stainless steel) with back guard for EN 1/1 cabinet 760660440 £81 760660589 Shelf supports for BAKER GA/SF 550 (2 of) £24



- · LED lighting
- Right hand hinged reversible and self closing door
- Door lock
- 25 sets of bakery tray supports
- Pedal door opener with overload protection
- Castors H=125 mm, Ø100 mm (C)

BAKER - QUICK CHILLERS-FREEZERS

BAKER 950

- Operates as a quick chiller/freezer, storage refrigerator/freezer, or as a controlled thawing cabinet
- Air circulation system
- Automatic fan cut out switch
- Stainless steel AISI 304 interior and exterior
- Automatic defrost with re-evaporation of defrost water



- Right hand hinged reversible and self closing door
- Door lock
- 25 sets of bakery tray supports
- Pedal door opener with overload protection
- Castors H=125mm, Ø100mm (C)



Baker SF 950 C DR U

	24.6. 6. 766 62 6
Item number	147952030
Bakery tray size (mm)	600 x 800 / 600 x 400
Temperature range	-30/+10°C
Volume, gross (ltr.)	950
Dimensions W x D x H (mm)	830 x 1085 x 2200 (including castors)
Net weight (kg)	170
Weight, packed (kg)	180
Interior	Stainless steel AISI 304
Exterior	Stainless steel AISI 304
Ref. capacity at -30°C (Watt)	1348
Power supply	230V, 50 Hz
Connection load (Watt)	1700
Climate class	5
Refrigerant	R290
Sound level – dB(A)	-
Price	10,019

Accessories		
760660436	Grey shelf with back upstand for BAKER 950	£65
760660430	Master key	£7
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660118	Set of legs 130-180mm	£55
760660449	Shelf (stainless steel) with back upstand for BAKER 950 (4 of)	£523
760660542	Shelf supports for BAKER 950 (2 of)	£35
760660441	Stainless shelf with back upstand for BAKER 950	£126





BAKER 550

- Multifunctional cabinet
- Operates as a storage refrigerator/freezer, controlled thawing cabinet or retarder prover
- Air circulation system
- Automatic fan cut out switch
- Only 610 mm wide
- Stainless steel AISI 304 interior and exterior



Baker GA 550 C DR U

	24.0. 07.000 0 2 0
Item number	146552030
Bakery tray size (mm)	400 x 600
Temperature range	-25/+40°C
Volume, gross (ltr.)	480
Dimensions W x D x H (mm)	610 x 890 x 2075 (including castors)
Net weight (kg)	117
Weight, packed (kg)	130
Interior	Stainless steel AISI 304
Exterior	Stainless steel AISI 304
Ref. capacity at -30°C (Watt)	491
Power supply	230V, 50 Hz
Connection load (Watt)	1400
Climate class	5
Refrigerant	R290
Sound level – dB(A)	-
Price	8,535

- Automatic defrost with re-evaporation of defrost water
- LED lighting
- Right hand hinged reversible and self closing door
- Door lock
- 25 sets of bakery tray supports
- Pedal door opener with overload protection
- Castors H=125mm, Ø100mm (C)

Accessories		
760660430	Master key	£7
760660446	Set of 4 stainless steel shelves with back guard for EN 1/1 cabinets excl. shelf support	£316
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660118	Set of legs 130-180mm	£55
760660431	Shelf (grey) with back guard for EN 1/1 cabinet excl. shelf support	£33
760660440	Shelf (stainless steel) with back guard for EN 1/1 cabinet	£81
760660589	Shelf supports for BAKER GA/SF 550 (2 of)	£24



BAKER - PROVERS

BAKER 950

- Multi-functional cabinet
- Operates as a storage refrigerator/freezer, controlled thawing cabinet or retarder prover
- Air circulation system
- Automatic fan cut out switch
- Stainless steel AISI 304 interior and exterior
- Automatic defrost with re-evaporation of defrost water



Baker GA 950 C DR U

ltem number	146952030
Bakery tray size (mm)	600 x 800 / 600 x 400
Temperature range	-25/+40°C
Volume, gross (ltr.)	950
Dimensions W x D x H (mm)	830 x 1085 x 2200 (including castors)
Net weight (kg)	177
Weight, packed (kg)	192
Interior	Stainless steel AISI 304
Exterior	Stainless steel AISI 304
Ref. capacity at -30°C (Watt)	674
Power supply	230V, 50 Hz
Connection load (Watt)	1800
Climate class	5
Refrigerant	R290
Sound level – dB(A)	-
Price	14,075

Accessories		
760660436	Grey shelf with back upstand for BAKER 950	£65
760660430	Master key	£7
760660022	Set of castors 125 mm (2 x braked and 2 x unbreaked)	£70
760660118	Set of legs 130-180mm	£55
760660449	Shelf (stainless steel) with back upstand for BAKER 950 (4 of)	£523
760660542	Shelf supports for BAKER 950 (2 of)	£35
760660441	Stainless shelf with back upstand for BAKER 950	£126



- LED lighting
- Right hand hinged reversible and self closing door
- Door lock
- 25 sets of bakery tray supports
- Pedal door opener with overload protection
- Castors H=125, Ø100mm (C)

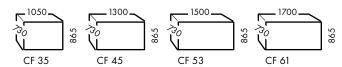


GRAM CHEST FREEZERS

Temperature

F -22/-14°C

Outside dimensions



Durable and flexible

There are four models within the range of our commercial chest freezers offering storage capacities from 323 ltr. to 566 ltr. They are manufactured to the highest specification and have a durable stainless steel lid.

- Adjustable thermostat, power indicator
- Stainless steel lid
- Lockable handle
- Protected drain to reduce blockages
- Supplied on castors as standard
- Exterior: White
- Interior: Hammered aluminium

Economical

All Gram commercial chest freezers have 60mm thick insulation to ensure fast and efficient freezing at very low operating costs.

Efficient

The cabinet is able to be quickly and efficiently cleaned. A protected drain makes defrosting a quick and simple task.

Commercial Chest Freezers

The Gram range of commercial chest freezers is designed to provide the professional operator with ideal solutions for their bulk storage requirements.



GRAM CHEST FREEZERS

- Adjustable thermostat, power indicator. Lift up stainless steel lid.
- Lockable handle.
- Defrost water drain.
- 2 or 3 wire baskets.
- Supplied on castors as standard.









CF 35 SG

CF 45 SG

CF 53 SG

CF 61 CG

CHEST FREEZERS	CF 35 SG UK	CF 45 SG UK	CF 53 SG UK	CF 61 SG UK
Item number	813939016	813949016	813959016	813969016
Temperature range	-22/-14°C	-22/-14°C	-22/-14°C	-22/-14°C
PRICE	£905	£980	£1,070	£1,185
MATERIAL				
Exterior	White	White	White	White
Interior	Hammered aluminium	Hammered aluminium	Hammered aluminium	Hammered aluminium
Wire basket	2	2	3	3

TECHNICAL DATA	CF 35 SG UK	CF 45 SG UK	CF 53 SG UK	CF 61 SG UK
Volume, gross (ltr.)	323	416	491	566
Net usable volume (ltr.)	279	361	426	492
Dimensions, (W x D x H) (mm)	1050 x 730 x 865	1300 x 730 x 865	1500 x 730 x 865	1700 x 730 x 865
Weight, packed (kg)	58	68	71	82
Insulation (mm)	60	60	60	60
Connection	230V, 50 Hz	230V, 50 Hz	230V, 50 Hz	230V, 50 Hz
Connection load (Watt)	102	146	211	211
Energy consumption with lid closed at 30°C ambient (kWh/24h)	1.23	1.49	1.31	2.02
Refrigerant	R600a	R600a	R600a	R600a





AUTOMATION NEVER TASTED THIS GOOD

Multitasking is a key skill of every bartender. From taking orders, preparing cocktails and other drinks, processing payments and keeping the workspace clean to ensuring guests have their full attention and create a positive atmosphere. The BEERMATIC DUAL TAP is a fully automatic draft beer dispenser with a mechanism that also pours the head of the beer. The hands-free portion control allows a preset quantity of chilled draft beer and the head of the beer to be served always at the perfect temperature. Beer after beer after beer.

Don't accept waste!

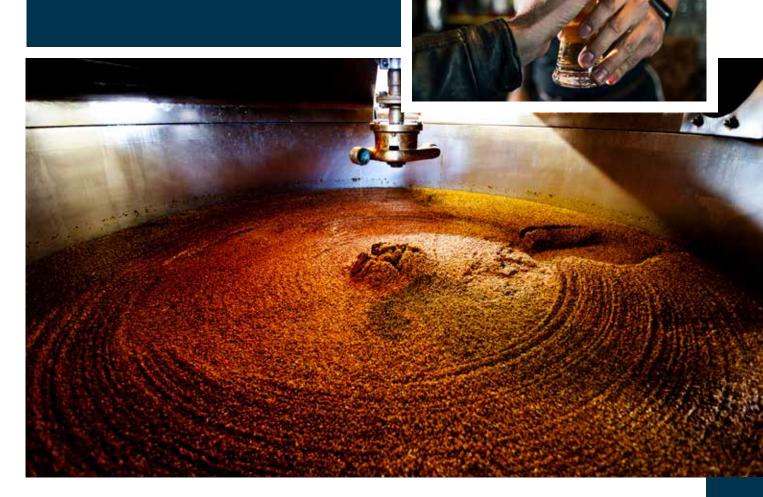
Less waste with

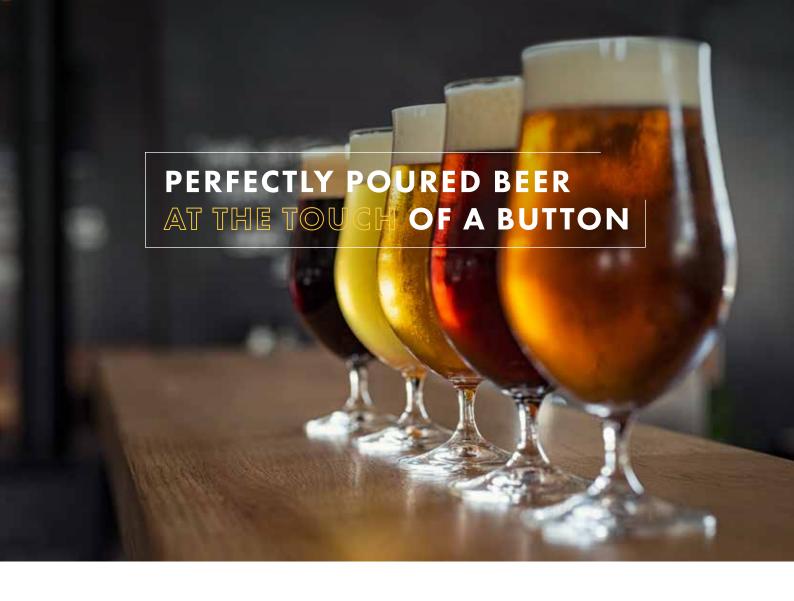
Hoshizaki BeerMatic

technology

The BEERMATIC is a great tool for cost control.

Portions can be controlled accurately, without spillage of beer and/ or the head of the beer. Waste of draft beer is generally estimated to be as high as 20% per keg.¹





CONSISTENTLY HIGH QUALITY BEER



The beer-to-head ratio can be adjusted to different types of beer or to meet local preferences. The system has the dispensing capacity of 65 litres, which means it can pour 130 perfectly chilled beers (0.5 ltr.) consecutively. An internal cooling system chills down the beer on its way from the keg through the machine, so that the draft beer can be served directly from ambient temperature kegs.

INCREASE REVENUE



Until the beer is poured, no additional attention is required. This creates time for additional tasks such as; processing payments, preparing orders or to clean up. These saved seconds seem marginal, but when serving large amounts of people, automated work-sharing becomes a measure for efficient crowd serving.

EASY TO FIT IN & INSTALL



The BEERMATIC is a space-saving device, as no additional refrigerator for the beer keg is needed. With its compact design and small footprint, this countertop dispenser fits into multiple environments. It can also be easily transported and installed for pop-up events and outdoor venues.



ABOUT BEERMATIC

FUNCTIONAL FEATURES

1. PRESS ONCE TO DISPENSE

It's as simple as that. Press the dispense button once to draft the preset amount of beer.

2. TILT-POURING

The dispense operation is tilting the glass to the right angle to ensure perfectly poured beer.

3. PORTION CONTROL

The portion size can be preset to pour the same quantity every time, meaning no overflow.

4. HEAD OF BEER CONTROL

The head of beer portion can be set and adjusted for both taps individually.

5. INTERNAL COOLING SYSTEM

Ambient temperature beer is cooled down as it flows through the beer circuits.

6. TWO BEER CIRCUITS

This dual-tap model has two circuits, so two different types of beer can be connected and poured simultaneously.

7. COUNTING/LOG FUNCTION

The display shows the number of beers poured. Via the user settings, you can configure the number of beers, based on the volume of your glasses.

8. AUTOMATIC OR MANUAL DISPENSE MODE

It is a simple process to switch from automatic to manual dispense mode or vice versa via the operation panel.



9. EMPTY-KEG-ALERT:

A "SOLD OUT" lamp lights up in the control panel as soon as there is less than 0.5ltrs. left in the beer circuit.



HYGIENE AND FOOD SAFETY



Accurate portioning avoids spillage entirely, no cutting/skimming needed, and the workspace remains clean at all times. The dispenser's compartmentalized design is engineered to avoid contamination and to simplify cleaning routines. With this system you can reduce the glass-to-person contact points and maintain the highest standards of food safety, hygiene, and sanitization.

COST REDUCTION

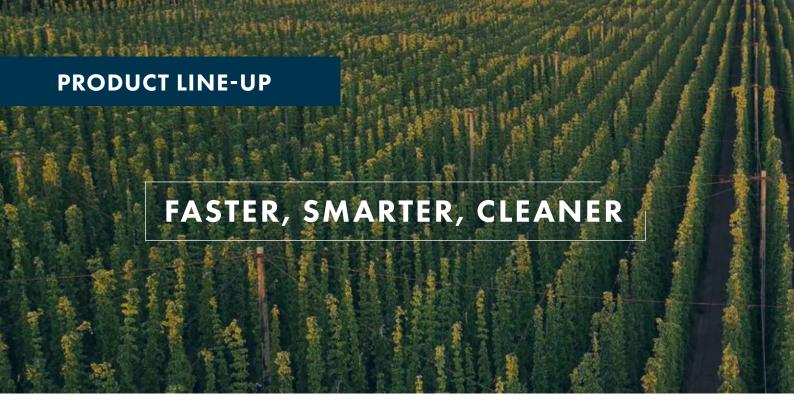


The BEERMATIC is a great tool for cost control. Portions can be controlled accurately, without spillage of beer and/or the head of the beer. Waste of draft beer is generally estimated to be as high as 20% per keg¹. The internal refrigeration system allows you to store all of your kegs at ambient temperature which saves you energy costs and additional costs for a cold room or fridge.

OPERATIONAL FLEXIBILITY



Offering great flexibility, the dual tap allows you to connect two separate kegs with different types of beer at the same time. Additionally, the automatic tilting unit is compatible with all standard glass sizes. As the compact dispenser can be transported and installed easily, and because it doesn't require additional cooling, it is a great option for outdoor/temporary events.



LESS WASTE WITH HOSHIZAKI BEERMATIC TECHNOLOGY

NO OVERPOURING

Overpouring is a real cost factor and the added spillage can cause significant losses. Thanks to the accurate portion control function, this problem is eliminated.

NO WASTE

As soon as a keg gets too warm, excess carbon dioxide is released, which increases the head of the beer size. The beer will become slightly sour and even cloudy. The BEERMATIC's internal cooling system will help reduce the waste on the head of the beer from the beginning.

LESS STALE BEER

Keeping close track of beer sales reduces the overall problem of stocking beer that no one wants. A built-in counter in the display helps you keep an eye on real-time beer sales and provides the ability to track consumption trends overtime.

UNTAPPING ONLY EMPTY KEGS

Untapping a keg too early occurs because bartenders don't know if –or how much – beer is left in the keg. The BEERMATIC has an indicator showing when the keg is getting empty, eliminating guesswork, and helping you sell every last drop.



Unlike traditional drafting systems that require beer kegs to be refrigerated for 24 hours before connecting to the tap, the BEERMATIC cools down each portion individually on its way from the keg into the glass.

HEAD OF BEER CONTROL

The beer to head ratio can be manually adjusted depending on local preferences and beer type.

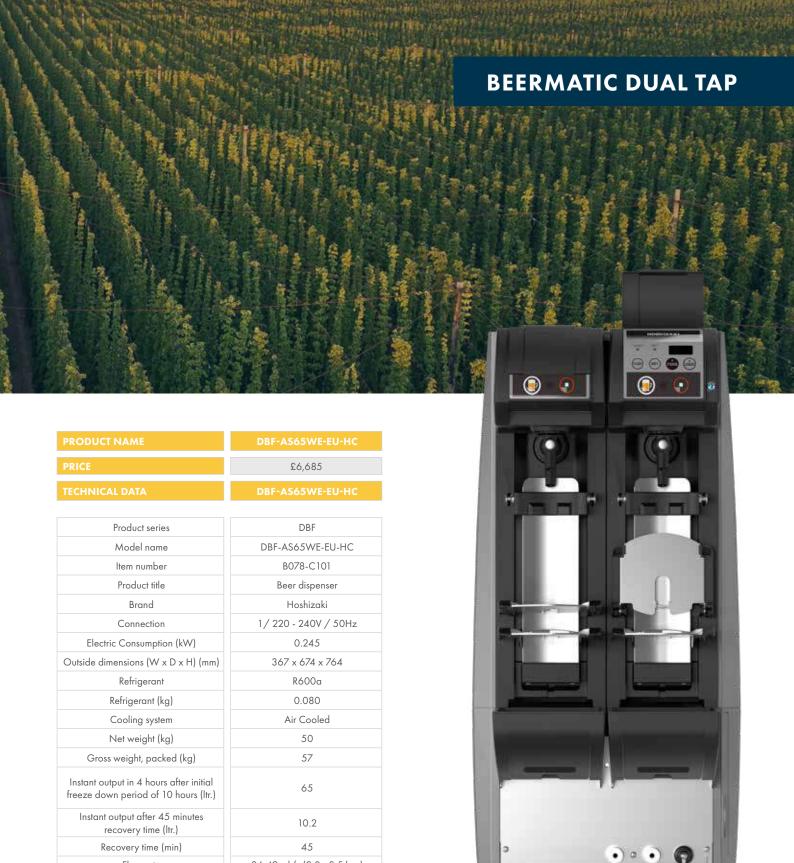
PERFECT TEMPERATURE

The beer is poured into the glass at a controlled temperature between 2 - 8 °C.











MEDIUM SIZE
Glasses:
135 - 200 mm

Flow rate



Classes: 155 - 240 mm

34-49 ml/s (2.0 - 3.5 bar)



The dispenser is compatible with glass diameter of:

50 - 105 MM



 $Reference\ 1.\ Source:\ BAR\ BUSINESS\ magazine\ Sept\ 2016,\ article\ '7\ was teful\ sins:\ How\ You're\ Losing\ Profit\ on\ Draft\ Beer\ Sales'$



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.

3 7

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.

- 1. 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 visibility of the displayed food. With anti-scattering film for glass splinter protection
- 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
- 7. This model is equipped with LED lighting that can be turned on and off as needed
- 8. A thermometer inside the cabinet helps you to monitor the inside temperature at all times





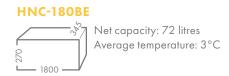












Refrigerated display cases are also available with 2100 mm width

Model Designation Example - HNC Sushi Cases

HNC - 210 BE - L - B L H Type of Machine HNC: Sushi case ➤ Hydrocarbon Width (mm) ► LED 120 = 1200mm Colour of machine 150 = 1500mm -B: Black colour 180 = 1800mm Compressor 210 = 2100mm -L: Left from front Right from front Type of machine Generation

Sushi Cases

- Self contained unit.
- Refrigerated glass display, with LED option
- Antiscattering film on glass.

 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 foods.
- 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.
- A thermometer inside the cabinet helps you to monitor the inside temperature at all times.



SUSHI CASES	HNC-120BE	HNC-150BE	HNC-180BE	HNC-210BE
PRICE	I			
Compressor (left side)				
With LED	HNC-120BE-L-BLH £2,998	HNC-150BE-L-BLH £3,218	HNC-180BE-L-BLH £3,593	HNC-210BE-L-BLH £3,953
Without LED	HNC-120BE-L-BH £2,890	HNC-150BE-L-BH £3,110	HNC-180BE-L-BH £3,485	HNC-210BE-L-BH £3,845
Compressor (right side)				
With LED	HNC-120BE-R-BLH £2,998	HNC-150BE-R-BLH £3,218	HNC-180BE-R-BLH £3,593	HNC-210BE-R-BLH £3,953
Without LED	HNC-120BE-R-BH £2,890	HNC-150BE-R-BH £3,110	HNC-180BE-R-BH £3,485	HNC-210BE-R-BH £3,845
ECHNICAL DATA	HNC-120BE	HNC-150BE	HNC-180BE	HNC-210BE
Net capacity (ltr.)	42	57	72	87
Temperature (approx) (°C)	5	5	5	5

ECHNICAL DATA	HNC-120BE	HNC-150BE	HNC-180BE	HNC-210BE
Net capacity (ltr.)	42	57	72	87
Temperature (approx.) (°C)	5	5	5	5
Dimensions (W x D x H (mm)	1200 x 345 x 270	1500 x 345 x 270	1800 x 345 x 270	2100 x 345 x 270
Connection	1/220-240V/50 Hz	1/220-240V/50 Hz	1/220-240V/50 Hz	1/220-240V/50 Hz
Electric Connection load (kW)	0.140	0.145	0.150	0.155
Refrigerant	R600a	R600a	R600a	R600a
Weight, gross (kg)	44	52	60	68
Weight, net (kg)	32	37	42	47





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-B36W

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

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.



JFM

RICE COOKER	JI M-370F	JI M-37 OF
PRICE	Contact local sales office	Contact local sales office
ESPECIFICACIONES	JFM-390P	JFM-570P
Capacity (ltr.)	3.9	5.7
Temperature retention (6hrs)	76 °C	78 °C
Dimensions, (W x D x H) (mm)	430 x 360 x 250	430 x 360 x 310
Weight (kg)	4.3	4.8





INSTALLATION COSTS

Hoshizaki ice machine and refrigeration standard deliveries are made kerbside during working hours with one man.

For the benefit of all parties Hoshizaki always recommends that all cabinets are inspected on delivery. Please make all of the checks that you feel necessary and when satisfied sign the delivery note. Contact details must be provided if a delivery is going direct to site. Special requirements should be advised at the point of order.

Hoshizaki also offer other additional services. Please contact the sales office for pricing. Please note; all additional service prices shown are net prices and not discountable

For Ice Maker installations please refer to the 6 page ice machine flyer.

Installation costs applicable to clear access only and exclude costs for security or permit requirements.

Installation

(Installation includes the provision of an extra man, unwrapping, positioning and removal of packaging).

This applies only to a ground floor location with clear access. (Excluding KPS 42, 60, 90, 120, 180, GA 950 and any remote Cabinets).

£135

A price is available for installation of the above listed units on request.

3 man team - including delivery and installation	£500
4 man team - including delivery and installation	£625
Extra man (without installation)	£180
AM/PM delivery	£55
Timed delivery	£75

Collection and disposal (UK Mainland only)

We are only able to collect an old cabinet when delivering a new one at the same time.

Cabinets must be fully defrosted and emptied prior to collection. If the collection fails or is cancelled, charges may still be incured.

Under counters, Chest freezers	£100
Single door upright	£105
Double door	£125
Counters	£125

Particular site circumstances should be reported to Hoshizaki at the time of placing your order.

If we are collecting cabinets for disposal larger than a K/F220 an extra man may be required unless additional help is on site.

Installations/Special delivery charges are subject to change.



GENERAL CONDITIONS OF DELIVERY, HOSHIZAKI EUROPE B.V.

- All items delivered must be unpacked and checked for any damage whilst the driver is on site. The customer's signature will be taken to confirm that this has been done. Please advise your customers of this.
- · Hoshizaki will not be held responsible for any items that are signed for to be in good condition and later found to be damaged.
- We cannot ensure morning or afternoon deliveries. We can request them, but they are not guaranteed unless the additional charge has been agreed.
- Site contact name and number must be provided if a delivery is going direct to site.
- If any obstacles are involved, i.e. units to be taken up stairs, please advise this when placing the order. An extra man should be requested when ordering any unit which is larger than the Gram Compact 220, unless there is help available on site.
- Please advise of any access/delivery restrictions.

Damaged deliveries

- The drivers manifest must be signed for as damaged. All transport damage should be reported (with supporting images) to the office within 24 hours of receipt.
 Drivers paperwork must be signed for as damaged.
- Delay to notify Hoshizaki may result in non-payment of damage allowance or refusal to replace goods.
- · Hoshizaki will not be held responsible for any items that are signed for to be in good condition and later found to be damaged.
- Hoshizaki will consider requests to return machines on a case by case basis.
- · A restocking charge may apply and customers are responsible for return of the goods in new condition in original packing.
- An RMA document / number will be issued for authorised returns.
- Charges may apply if units are returned with damage or packing is missing / marked.
- Hoshizaki is unable to accept return of used equipment.
- Unauthorised machines will be refused and returned to sender.
- Hoshizaki reserves the right to refuse credit.

Please contact the sales office for costs and further information.

Missing items

Any missing items must be reported in writing within 24 hours of delivery. Hoshizaki are unable to replace missing items without charge outside of this time.

Return items

- Hoshizaki will review a request to return any machine once the following criteria has been adhered to:
- The unit must be within 30 days of delivery.
- The unit must be as new and unused with packing intact including its pallet, as delivered.
- The unit and packaging must be free of damage.
- The customer is responsible for the return of the unit to our warehouse / factory in Telford.
- Before the unit is returned the customer must make a request to the sales office in writing requesting the return of the machine with full details.
- The customer will then be advised of the returns policy

If all criteria is met an RMA number / label and advise will be issued. An official order must be received to cover the restocking charge before the returns paperwork can be issued.

Once the unit has been returned it will be inspected and we will be advised of its condition. If the unit and packaging does not comply with the criteria you will be notified. Collection of the unit and costs will be the responsibility of the customer. A credit note will be issued once all criteria are met.

Please note: Special order machines cannot be cancelled or returned.



GENERAL CONDITIONS OF DELIVERY OF HOSHIZAKI EUROPE B.V.

1 Definitions

1.1. In these general conditions, the terms below are defined as follows:

Agreement: The agreement concerning the sale of Products by Hoshizaki and the purchase of Products by the Buyer.

Buyer: The person who purchases the Products under the Agreement.

General Conditions of Delivery: The present general conditions of delivery of Hoshizaki Nederland Europe B.V.

Hoshizaki: Hoshizaki Europe B.V., a company incorporated in the Netherlands with its registered offices in at Burgemeester Stramanweg 101, NL – 1101 AA Amsterdam, the Netherlands and its principal place of business in (1101 GC) Amsterdam, the Netherlands at Burgemeester Stramanweg 101, and with a registered UK establishment (number BR002790) known as Hoshizaki UK whose address is 2 The Technology Centre London Road, Swanley, BR8 7AG.

INCOTERMS: The Incoterms 2010 rules.

Intellectual Property Rights: Patents, rights to inventions; copyright and neighbouring and related rights, all other rights in the nature of copyright; trade marks; domain names; rights in get-up; goodwill and the right to sue for passing-off; rights in designs; database rights; and all other intellectual property rights, in each case whether registered or unregistered.

2 Applicability

- 2.1. These General Conditions of Delivery apply to and are incorporated into all quotations and offers made by Hoshizaki, and each acceptance, confirmation and validation by Hoshizaki of the orders placed by the Buyer and all "Agreements" unless and in so far as otherwise is expressly agreed in writing signed by Hoshizaki.
- 2.2. Any conditions and provisions that are stated in any documents that the Buyer issues before or after Hoshizaki issues any document in which the present General Conditions of Delivery are set out or are referred to are expressly rejected by Hoshizaki and set aside. The conditions concerned do not apply to any sale made to the Buyer by Hoshizaki and are in no way whatever binding on Hoshizaki.

3 Offers/Agreements

- 3.1. All quotations issued by Hoshizaki are non-binding invitations to the Buyer to place an order. Any order placed by a Buyer is an offer to purchase the relevant Products on these General Conditions of Delivery. An Agreement is concluded if Hoshizaki accepts the order in writing or Hoshizaki commences fulfilment of the order.
- 3.2. Changes made to an Agreement are binding on Hoshizaki only in so far as Hoshizaki accepts these changes in writing or in so far as Hoshizaki has actually begun implementing the changed Agreement.
- 3.3. Hoshizaki is entitled to refuse orders or to set certain conditions for the delivery of Products unless otherwise is expressly determined.

4 Prices/Payments

4.1. Unless otherwise stated, the prices of Hoshizaki are given in euros. If prices are given in another currency, then Hoshizaki may increase the price charged to reflect any change in the euro exchange rate between the date that the Agreement is made and the date that Hoshizaki submits its invoice.

- 4.2. All prices exclude VAT, duties and any other comparable levies that are imposed in connection with the sale of Products (unless otherwise is expressly stated) and the Buyer shall pay such sums in addition to the price.
- 4.3. All prices that are stated on price lists, in catalogues, quotations or other statements or listings of Hoshizaki are based on delivery in accordance with the INCO-TERMS applicable under clause 5 may invoice the Buyer.
- 4.4. Unless agreed otherwise in writing between Hoshizaki and the Buyer, Hoshizaki may invoice the Buyer for any additional cost payable by the Buyer under the applicable INCOTERMS.
- 4.5. The Buyer shall pay Hoshizaki's invoices within thirty (30) days after the invoice date, unless otherwise agreed in writing between Hoshizaki and the Buyer.
- 4.6. All payments shall be made into the account nominated by Hoshizaki from time to time.
- 4.7. If deliveries are made in instalments, each instalment may be invoiced separately. No discount shall be given for early payment, unless Hoshizaki consents to such a discount in writing.
- 4.8. In addition to all other legal rights and remedies that Hoshizaki might have, interest shall be charged, as permitted by law, on all overdue payments at a rate of eighteen per cent (18%) annually or – if it is higher – at the statutory interest rate from the date payment falls due to the date on which payment is made in full.
- 4.9. In addition to the amount due, increased by the interest charged in accordance with Clause 4.8, the Buyer shall reimburse Hoshizaki for all costs and expenses that Hoshizaki incurs or suffers as a consequence of the non-payment or late payment on the part of the Buyer, including all costs of any debt recovery or enforcement action that Hoshizaki may take against the Buyer.
- 4.10. If Hoshizaki reasonably considers, including (without limitation) as a result of a change in the Buyer's credit rating with any reputable credit reference agency, that the financial situation of the Buyer is at any time such that it would not be sensible to start or continue production or delivery of Products on the basis of the aforementioned payment conditions, then Hoshizaki may require full or partial payment in advance or require other payment conditions as a condition for production or delivery of the Products.
- 4.11. If the Buyer fails to pay on the date they fall due any sums owed to Hoshizaki under the Agreement or otherwise, or if the Buyer is otherwise in default of its obligations under the Agreement:
 - 4.11.1. Hoshizaki may suspend delivery of Products until the Buyer has paid the amounts due in full and has remedies any other default; and
 - 4.11.2. Hoshizaki may require payment in advance for any future deliveries.
- 4.12. The rights in Clause 4.11 are in addition to and not instead of any other rights and legal remedies which apply or which are available by virtue of the Agreement or the law.

5 Deliveries

- Delivery of Products shall take place Ex-Works (EXW), (INCOTERMS), unless:
 - 5.1.1. the Buyer is established in one of the following countries, in which case the delivery of Products shall take place Carriage and Insurance Paid To (CIP) (INCOTERMS): the Netherlands, Belgium, Luxembourg, Great Britain, Ireland,

- France, Germany, Austria, Switzerland, Spain or Portugal; or
- 5.1.2. the parties agree otherwise in writing
- Hoshizaki is entitled to deliver Products in stages (partial deliveries).
- 5.3. The dates of delivery given or confirmed by Hoshizaki are only approximate dates. Hoshizaki shall use reasonable endeavours to may make delivery on those dates or within a reasonable period before or after those dates, provided that the Buyer provides all necessary order and delivery data within a reasonable period before the delivery data concerned.
- 5.4. The Buyer shall inform Hoshizaki in writing if the delivery has not taken place and shall give Hoshizaki a period of thirty (30) days to make delivery. If Hoshizaki does not deliver those Products within this period of thirty (30) days, then the Buyer may, as the only and exclusive legal remedy, cancel its order to the extent only that it relates to those Products.
- 5.5. Title in the Products is transferred to the Buyer in accordance with the provisions in Clause 7.1. The risk in the Products is transferred to the Buyer in accordance with the applicable INCOTERMS.
- 5.6. If the Buyer does not take delivery of the Products in accordance with the applicable INCOTERMS, then Hoshizaki may store the Products and if Hoshizaki does so, the Buyer shall pay to Hoshizaki as a debt on demand Hoshizaki's costs in doing so.

Returns

- 5.1. The Buyer may refuse to accept the Products when the Products arrive at the named place of destination if the Products are delivered CIP INCOTERMS, or when Hoshizaki delivers them at the named place of delivery if the Products are delivered EXW INCOTERMS, provided that:
 - 6.1.1. the Buyer shall inform Hoshizaki of the refusal immediately;
 - 6.1.2. the Buyer shall pay Hoshizaki a failed delivery fee, at Hoshizaki's then current rate for such charges.
- 6.2. The right of refusal in Clause 6.1 does not apply to any Products that have been designed or manufactured specially to the Buyer's own requirements.
- 6.3. This clause 6 shall not affect the Buyer's remedies for a breach by Hoshizaki of the warranty at clause 9 or any other provision of the Agreement.

7 Retention of Title

- 7.1. Title in the Products remains vested in Hoshizaki until the moment that all sums payable by the Buyer to Hoshizaki under the relevant Agreement are received by Hoshizaki in cash or cleared funds.
- 7.2. Until title in the Products passes to the Buyer, the Buyer shall:
 - 7.2.1. store the Products separately from all other Products held by the Buyer so that they remain readily identifiable as Hoshizaki's property;
 - 7.2.2. not remove, deface or obscure any identifying mark or packaging on or relating to the Products;
 - 7.2.3. maintain the Products in satisfactory condition and keep them insured against all risks for their full price from the date of delivery;
 - 7.2.4. notify Hoshizaki immediately if the Buyer becomes subject to any of the events listed in Clauses to 15.1.4; and
 - 7.2.5. give Hoshizaki such information relating to the Products as Hoshizaki may require from time to time.
- 7.3. Subject to Clause 7.4, the Buyer may resell or use the Products in the ordinary course of its business (but not



GENERAL CONDITIONS OF DELIVERY OF HOSHIZAKI EUROPE B.V.

otherwise) before Hoshizaki receives payment for the Products. However, if the Buyer resells the Products before that time:

- 7.3.1. it does so as principal and not as Hoshizaki's agent; and
- 7.3.2. title to the Products shall pass from Hoshizaki to the Buyer immediately before the time at which resale by the Buyer occurs.
- 7.4. If before title to the Products passes to the Buyer the Buyer becomes subject to any of the events listed in Clauses 15.1.2 to 15.1.4, then, without limiting any other right or remedy Hoshizaki may have:
 - 7.4.1. the Buyer's right to resell the Products or use them in the ordinary course of its business ceases immediately
 - 7.4.2. Hoshizaki may at any time require the Buyer to deliver up all Products in its possession that have not been resold, or irrevocably incorporated into another product; and
 - 7.4.3. if the Buyer fails to do so promptly, enter any premises of the Buyer or of any third party where the Products are stored in order to recover them.

8 Force Majeure

- Hoshizaki is not liable for any failure to perform or any delay in performing its obligations under an Agreement if:
 - 8.1.1. the failure or the delay is the result of interruptions in the production process of the Products; or
 - 8.1.2. the failure or the delay is the result of Force Majeure Event.
- 8.2. If the period of delay or non-performance referred to in clause 8.1 last for a consecutive period of three months, or if Hoshizaki reasonably expects it to last for a period of three or more consecutive months, then Hoshizaki may terminate the Agreement without liability to the Buyer resulting from such termination.
- 8.3. If, when a Force Majeure Event arises, Hoshizaki has already fulfilled some of its obligations ensuing from the Agreement, then Hoshizaki may invoice for the actions already performed separately and the Buyer is required to pay this invoice.

9 Product Warranty

- 9.1. Hoshizaki warrants that, under normal use in accordance with the accompanying user's manual, that at the time of delivery to the Buyer and for twenty-four (24) months from the delivery date (or another period that the parties might have agreed to in writing) the Products shall be free from material defects and shall substantially conform with the specifications of Hoshizaki for the Product concerned or, if applicable, other specifications to which Hoshizaki has consented in writing.
- 9.2. The only obligation of Hoshizaki and the only remedy of the Buyer in connection with claims ensuing from the warranty at Clause 1 is limited, at the discretion of Hoshizaki, either to the replacement or repair by Hoshizaki (or by a distributor/dealer appointed by it or a recognized and qualified maintenance service) of a defective Product or a Product that does not meet the specifications, or to the reimbursement of the purchase price of the Product. Hoshizaki shall be granted a reasonable period of time for the repair, replacement or allocation of a reimbursement. The Products that do not meet the specifications or defective Products shall become the property of Hoshizaki as soon as they are replaced or reimbursement has been awarded for such.
- 9.3. Notwithstanding the previous Clause 9.2, Hoshizaki has no obligations on the basis of the warranty at clause 8.1 if the asserted defect or the non-fulfilment of the specifications can be ascribed to power failures or the incorrect connection of the Product to the elec-

tricity grid, the incorrect connection of or defects in the water supply or drainage to and from the Product, respectively, tests conducted under circumstances of special use, incorrect use, use in another manner than is described in the user's manual, insufficient care, faulty installation or an accident, or to faulty repair, adaptations or changes or storage, or incorrect transport, or incorrect handling, cleaning or maintenance of the Product.

- 9.4. The warranty in Clause 9.1 is given directly to the Buyer and not to the Buyer's customers.
- 9.5. To the fullest extent permitted by law, any warranties not set out in these General Conditions of Delivery (including, without limitation, the warranties implied by sections 13 to 15 of the Sale of Goods Act 1979) are excluded. The Buyer agrees and acknowledges that it has not relied on and shall have no remedies in respect of any warranties or representations not set out in these General Conditions of Delivery (provided that nothing in the Agreement shall limit or exclude Hoshizaki's liability for fraud).

10 Liability

- 10.1. Hoshizaki shall have no liability arising out of or in connection with the Agreement, whether in contract, tort (including negligence), breach of statutory duty or otherwise for:
 - 10.1.1. lost profit or revenue;
 - 10.1.2. lost savings;
 - 10.1.3. loss of reputation;
 - 10.1.4. loss of goodwill;
 - damages of an indirect, special, or consequential nature; or
 - 10.1.6. damages imposed as a fine.
- 10.2. The aggregate liability of Hoshizaki towards the Buyer arising out of or in connection with the Agreement, whether in contract, tort (including negligence), breach of statutory duty or otherwise is shall not exceed an amount equal to the price paid to Hoshizaki by the Buyer under the Agreement in the twelve months prior to the event giving rise to the first claim by the Buyer.
- 10.3. Any claim by the Buyer shall be notified to Hoshizaki in writing by the Buyer setting out full particulars within thirty (30) days after the date of the first event which is the basis of the claim. Any legal proceedings related to such a claim must be issued within one (1) year after the date of the first event which is the basis of the claim. The Buyer shall be deemed to waive any claims in respect of which it does not comply with this Clause 10.3.
- 10.4. Notwithstanding anything to the contrary in these General Conditions of Delivery, nothing in the Agreement shall limit or exclude Hoshizaki's liability for:
 - death or personal injury caused by Hoshizaki's negligence;
 - 10.4.2. Hoshizaki's fraud or fraudulent misrepresentation;
 - 10.4.3. any other liability that cannot be so limited or excluded by law.

11 Intellectual Property Rights

- 11.1. Upon delivery of Products to the Buyer, Hoshizaki grants to the Buyer, a non-exclusive and non-transferable limited licence to use and to resell those Products, provided that the Buyer shall not without the prior written agreement of Hoshizaki modify, adapt, reverse-engineer, or reproduce the Products.
- 11.2. Nothing in the Agreement shall affect the ownership of any Intellectual Property Rights in the Products.
- 11.3. Hoshizaki shall, at its own cost: (i) conduct the legal defence if a third party institutes legal proceedings against the Buyer, in so far as these legal proceedings involve a claim asserting that any Product delivered

by Hoshizaki under an Agreement directly infringes upon the Intellectual Property Rights of the claimant; and (ii) indemnify the Buyer against the payment of damages and costs that are imposed in the final judgement in such legal proceedings, in so far as this judgement can be directly and exclusively ascribed to the infringement in question. Hoshizaki's liabilities under this Clause 11.3 are subject to Clause 10.2.

- 11.4. Hoshizaki shall have no obligation or liability towards the Buyer under Clause 11.3 if:
 - 11.4.1. Hoshizaki is not: (i) informed immediately in writing of a claim to which Clause 11.3 applies; (ii) given the exclusive right to take control of and organise the research, the preparations, the defence and the settlement in the context of such a claim, including the selection of legal counsel; and (iii) is not given full support and cooperation on the part of the Buyer in the context of the research, the preparations, the defence and the settlement as mentioned above; or if
 - 11.4.2. the action is instituted after the expiry of a period of three (3) years after the date of delivery of the Product.
- 11.5. If, in respect of a Product, legal action is instituted citing infringement of the sort referred to in Clause 11.3, or if, in the opinion of Hoshizaki, such legal action is likely to occur, then Hoshizaki may at its sole discretion
 - 11.5.1. obtain the right for the Buyer to use and resell the Product;
 - 11.5.2. replace the Product;
 - 11.5.3. to adapt the Product in such a manner that, in its new form, the Product no longer makes any infringement or
 - 11.5.4. to terminate an Agreement in so far as this pertains to the Product in question.
- 11.6. Clauses 11.3 and 11.5 set out the Buyer's sole remedy for any actual or alleged infringement of third party Intellectual Property Rights in connection with the Agreement.

12 Confidentiality

The Buyer acknowledges that all technical, commercial and financial data that is disclosed by Hoshizaki and/or companies affiliated with it to the Buyer are a part of the confidential information of Hoshizaki and or companies and legal entities affiliated with it. The Buyer is forbidden to disclose any of this confidential information to third parties or to use it for any other purpose than that which the parties have agreed in writing.

13 Export/Import Regulation

- 3.1. If for the delivery of Products in the context of the Agreement, an export or import licence must be granted by a government and/or any governmental body by virtue of any applicable law or regulations, or the delivery is otherwise restricted or forbidden by law or regulations governing the regulation of exports or imports, then Hoshizaki may proceed to suspend its obligations and the rights of the Buyer with respect to the delivery in question until the required licence is granted or for the duration of the relevant restriction and/or the relevant ban and Hoshizaki may terminate the Agreement without thereby incurring any obligation towards the Buyer.
- 13.2.If an end-user statement is required, Hoshizaki shall inform the Buyer of this promptly and the Buyer shall send this document to Hoshizaki at the first request for it by Hoshizaki; if an import licence is required, the Buyer shall inform Hoshizaki of this immediately and the Buyer shall send this document to Hoshizaki as soon as it is available.
- 13.3.By accepting the quotation of Hoshizaki, by entering into any Agreement and/or by accepting Products,

GENERAL CONDITIONS OF DELIVERY OF HOSHIZAKI EUROPE B.V. - continued

the Buyer consents to refrain from any manner of using the Products and/or the documentation pertaining to them if he thereby would violate law and regulations concerning the regulation of exports or imports.

14 Assignment And Set-Off

- 14.1. The Buyer is not permitted to assign, change, declare a trust over or otherwise deal with any rights or obligations under the Agreement without the prior written permission of Hoshizaki.
- 14.2. The Buyer is not entitled to withhold or lower any payments, or to set off current and future receivables against any payments that are owed for Products which have been sold in the context of the Agreement or any other agreement that the Buyer or one of the companies affiliated with him possibly has with Hoshizaki.
- 14.3. The Buyer promises to pay the payments due in full without taking into consideration any claimed set-off which the Buyer claims or is claimed on his behalf.

15 Breach and Termination

- 15.1. Without limiting its other rights or remedies, Hoshizaki may terminate this Contract with immediate effect by giving written notice to the Buyer if:
 - 15.1.1. the Buyer commits a material breach of any term of the Contract and (if such a breach is remediable) fails to remedy that breach within 7 days of that party being notified in writing to do so;
 - 15.1.2. the Buyer takes any step or action in connection with its entering administration, liquidation or any composition or arrangement with its creditors, being wound up (whether voluntarily or by order of the court), having a receiver appointed to any of its assets or ceasing to carry on business or, if the step or action is taken in another jurisdiction, in connection with any analogous procedure in the relevant jurisdiction;
 - 15.1.3. the Buyer suspends, threatens to suspend, ceases or threatens to cease to carry on all or a substantial part of its business; or
 - 15.1.4. the Buyer's financial position deteriorates to such an extent that in Hoshizaki's opinion the Buyer's capability to adequately fulfil its obligations under the Contract has been placed in jeopardy.
- 15.2. On termination of the Contract for any reason the Buyer shall immediately pay to Hoshizaki all of Hoshizaki's outstanding unpaid invoices and interest.
- 15.3.Termination of the Contract shall not affect any of the parties' rights and remedies that have accrued as at termination, including the right to claim damages in respect of any breach of this Contract that existed at or before the date of termination.
- 15.4. Any provision of the Contract that expressly or by implication is intended to come into or continue in force on or after termination shall remain in full force and effect.

16 Applicable Law and Choice of Jurisdiction

- 16.1. The Agreement and any claims or disputes arising out of or in connection with it or its subject matter or formation (including non-contractual disputes and claims) shall be governed and construed in accordance with the laws of England and Wales.
- 16.2. Any claims or disputes arising out of or in connection with the Agreement or its subject matter or formation (including non-contractual disputes and claims) shall be subject to the exclusive jurisdiction of the courts of England and Wales except that Hoshizaki may make such a claim in any court of competent jurisdiction.

16.3. The United Nations Convention on the International Sale of Goods shall not apply to the Agreement.

17 Other Provisions

- 17.1. If, as the result of the determination of a competent court or as the result of any future action of a legislative or administrative body, one or more provisions of the present General Conditions of Delivery become invalid or unenforceable, this shall not affect the validity or the tenability of the other provisions.
- 17.2. If, in the last case, the determination is made that any provisions of the present General Conditions of Delivery are not legal or are unenforceable, then the provision in question shall be considered to be removed from these General Conditions of Delivery, while all the other provisions shall continue to be fully valid and in effect, and the provision that is deemed illegal or unenforceable shall be replaced by a provision to the same effect that reflects the original purpose of the provision in so far as this is legally permissible.
- 17.3. If one of the parties neglects to make use of any right or legal means based on the Agreement, or if use is made of the same only after some time has passed, this may not be seen as the waiver of that right or legal means, nor shall any single instance of making use of such a right or legal means fully or partially lead to the exclusion of any further or future use of the same or to the exclusion of making use of any other right or legal means based on the Agreement or any associated document or the law.
- 17.4. Hoshizaki is entitled at any time to change and/or to amend these General Conditions of Delivery at any time prior to entering the Agreement. Changes and/ or amendments shall take effect after they have been brought to the attention of the Buyer and have no retroactive effect.
- 17.5. If these General Conditions of Delivery are agreed between the parties in a language other than English, then the text and the meaning of the English language General Conditions of Delivery shall nevertheless prevail.
- 17.6. No person who is not party to the Agreement shall have any right to enforce any term of the Agreement.

18. DATA PROTECTION CLAUSE

18.1 In accordance with GDPR regulations Hoshizaki has a privacy statement that can be found

Hoshizaki Europa B.V.

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