



A wide range of types
and sizes of ice.



Find out more!



Access the website

Ice makers

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Special units or any variations on the standard model must be assembled at the factory at an additional charge over the standard model's price.

Please, contact Fagor Industrial for any other variation or option that is not included on this list.

Ice makers

A WIDE RANGE OF PRODUCTS TO PRODUCE ICE IN A LARGE VARIETY OF SIZES AND SHAPES.

Overdimensioned condensers for hot climate conditions both for air and water refrigerated versions.
Simple, reliable ice making system intended to be used with heavily lime scaled water and under hard working conditions.



Ice cube types, versions and sizes

L	S	K	C	HD	D	G	N	F
14 gr	20 gr	40 gr	20 gr	7 gr	13 gr	Granular	1gr	Flake

UNITS	PRODUCTION KG / DAY	CUBE		HOLLOW	DICE		GRANULAR		
		L - 17 G	S - 20 G	K - 40 G	C - 25 G	HD - 7 G	D - 13 G	DRY	WET
 UNITS WITH BUILT-IN TANK	20	FIM-L		FIM-C					
	30		FIM-S	FIM-K	FIM-C				
	40		FIM-S	FIM-K	FIM-C				
	45							GIM	
	60		FIM-S	FIM-K	FIM-C	FICE-HD	FICE-D		
	80 - 90		FIM-S	FIM-K	FIM-C	FICE-HD	FICE-D	GIM	
	130-140		FIM-S	FIM-K	FIM-C	FICE-HD	FICE-D	GIM	
 MODULAR UNITS	150	MFIM-S	MFIM-K					MGIM	
	200				MFIM-C	FICE-HD	FICE-D	MGIM	
	400		MFIM-S	MFIM-K			FICE-HD	FICE-D	MGIM
	500							MGIM	

Solid ice-cube makers



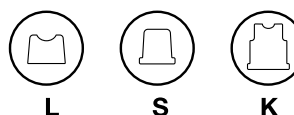
With built-in tank

Crystal clear and compact Gourmet ice cubes take a long time to melt while chilling your drink.

Large compact Gourmet ice cubes are highly demanded by professionals and consumers. They are ideal for alcohol free drinks and spirits.

These ice cubes melt very slowly and consumers can enjoy their drinks at their ease.

Gourmet type ice cubes



General characteristics

- High efficiency machines, low energy consumption.
- Made of AISI-304 high quality steel and built-in door.
- Hazard-free stainless steel inward opening door.
- Front ventilation system.

- Outside ON/OFF switch.
- Flexible injectors for improved performance with heavily scaled water supply.
- Machines with electronics for optimal control with high performance. Made by top performance electromechanical equipment.

A limescale filter is recommended for water with high limescale content.

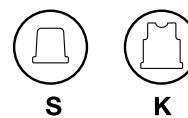
- Kg/24h production capacity at 20 °C room temperature and 15 °C water supply.
- 3/4" water inlet.
- Single phase 230V/50Hz connection (230V/60Hz optional connection).

	MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
				FORM	GRAMS			(KG)	ICE CUBES			
	EFIM-20L	Air	19001066		14	R290	23	6	385	260	350x470x590	-
		Water	19082343				21					
	EFIM-30S	Air	19031770		20	R290	44	15	652	356	435x605x695	-
		Water	19082344				40					
	EFIM-30K	Air	19001068		40	R290	44	15	417	356	435x605x695	-
		Water	19082345				40					
	EFIM-40S	Air	19031772		20	R290	48	15	870	510	435x605x695	-
		Water	19082347				44					
	EFIM-40K	Air	19001072		40	R290	48	15	556	510	435x605x695	-
		Water	19082348				44					
	EFIM-60S	Air	19031774		20	R290	65	30	1.087	510	515x640x830	-
		Water	19082349				59					
	EFIM-60K	Air	19001076		40	R290	65	30	694	510	515x640x830	-
		Water	19082370				59					
	EFIM-80S FIM-80S	Air	19031776		20	R290	74	40	1.522	775	645x640x860	-
		Water	19031777			R452A	80					
	EFIM-80K FIM-80K	Air	19082371		40	R290	74	40	972	780	645x640x860	-
		Water	19001083			R452A	80					
	EFIM-130S FIM-130S	Air	19082372		20	R290	136	60	3.261	1.350	930x565x1.050	-
		Water	19031779			R452A	136					
	EFIM-130K FIM-130K	Air	19082373		40	R290	136	60	2.083	1.350	930x565x1.050	-
		Water	19001065			R452A	136					

Modular










Gourmet type ice cubes



General characteristics

- Highly efficient equipment, low power consumption.
- Flexible injectors for improved performance with heavily scaled water supply.
- Stackable units by means of specific stacking kit.
- Troubleshooting acoustic alarm (only 400 model).
- Cleaning function for regular maintenance (only 400 model).
- Kg/24h production capacity at 20 °C room temperature and 15 °C water supply.
- R404a coolant.
- ¾" water inlet.
- Single phase 230V/50Hz connection (220V/60Hz optional connection).
- Except for MFIM-400 models 380V/3N/50Hz (220V/60HZ optional).

	MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
				FORM	GRAMS			(KG)	ICE CUBES			
	MFIM-150S	Air	19031792		20	R452A	153	-	-	1.500 - 1+N	775x625x805	-
		Water	19031793			R452A		-	-			
	MFIM-150K	Air	19001092		40	R452A	153	-	-	1.500 - 1+N	775x625x805	-
		Water	19001094			R452A		-	-			
	MFIM-400S	Air	19031794		20	R452A	380	-	-	3.300 - 3+N	1.321x638x978	-
		Water	19031795			R452A		-	-			
	MFIM-400K	Air	19031796		40	R452A	380	-	-	3.300 - 3+N	1.321x638x978	-
		Water	19031797			R452A		-	-			

Hollow ice-cube makers



Hollow ice-cubes to chill your drink more quickly thanks to an increased contact surface.

Made by means of top performance electromechanical equipment that uses an advanced paddle system suitable for heavily lime scaled water even without a filter.

A new design of the evaporator for an excellent performance with lime scaled water.

General characteristics

- Made of AISI-304 high quality steel and built-in door.
- Hazard-free stainless steel inward opening door.
- Front ventilation system.
- Outside ON/OFF switch.
- Height adjustable legs.
- Kg/24h production capacity at 20 °C room temperature and 15 °C water supply.
- ¾" water inlet.
- Single phase 230V/50Hz connection (220V/60Hz optional connection).



With built-in tank

MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
			FORM	GRAMS			(KG)	ICE CUBES			
FIM-20C	Air	19031780	U	20	R452A	20	9	360	330	405x510x690	-
	Water	19031781			R452A						
FIM-30C	Air	19031782	U	20	R452A	31	12	480	330	405x510x745	-
	Water	19031783			R452A						
FIM-40C	Air	19031784	U	20	R452A	42	18	720	355	405x510x870	-
	Water	19031785			R452A						
FIM-60C	Air	19031786	U	20	R452A	60	30	1.200	425	595x555x995	-
	Water	19031787			R452A						
FIM-90C	Air	19031788	U	20	R452A	81	37	1.480	650	675x555x995	-
	Water	19031789			R452A						
FIM-130C	Air	19031790	U	20	R452A	130	50	2.000	775	845x555x995	-
	Water	19031791			R452A						



Modular

MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
			FORM	GRAMS			(KG)	ICE CUBES			
MFIM-200C	Air	19031798	U	25	R452A	190	-	-	1.550	690x565x1.125	-
	Water	19031800			R452A						

Dice-shaped ice-cube makers



Dice and half a dice shaped ice-cubes for quick chilling of drinks at high demand business.

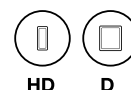
High performance units with vertical evaporator that can produce ice in a shorter time cycle to meet any urging demand. They are ideal for businesses with a large ice-cube demand.

















Because of the large production capacity and reduced dimensions these units are generally used by fast food restaurants and also for medical services.

General characteristics

- Highly efficient, Energy Star certificate.
 - Made of AISI-304 high quality steel and built in door.
 - Front ventilation system.
 - Cleaning function for regular maintenance.
 - Outside ON/OFF switch.
 - Height adjustable legs.
 - Kg/24h production capacity at 20 °C room temperature and 15 °C water supply.
 - 3/4" water inlet.
 - Single phase 230V/50Hz connection
- (220V/60Hz optional connection).

With built-in tank

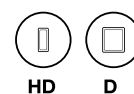












MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
			FORM	GRAMS			(KG)	ICE CUBES			
 EFICE-50 D	Air	19082420		13	R452A	60	20	1.500	450	535x595x795	-
 EFICE-50 HD	Air	19082421		7	R452A	60	20	3.000	450	535x595x795	-
 EFICE-70 D	Air	19082401		13	R452A	90	35	2.692	550	660x700x838	-
 EFICE-70 HD	Air	19082402		7	R452A	90	35	5.384	550	660x700x838	-
 EFICE-100 D	Air	19082403		13	R452A	135	45	3.461	790	762x762x838	-
 EFICE-100 HD	Air	19082404		7	R452A	135	45	6.923	790	762x762x838	-
 EFICE-150D	Air	19082407		13	R290	145	45	3.461	700	762x762x832	-
 EFICE-150HD	Air	19082409		7	R290	145	45	6.923	700	762x762x832	-

Modular



- Produces full dice ice cubes or half dice ice cubes.
- High efficient evaporator.
- Smart water distributor that improves drop-off efficiency.
- Easy access by removing the panels with a single screwdriver.
- Smart electronic board controls every parameter in the machine and shows the diagnosis of possible incidences.
- High resistance external frame in AISI 304 stainless steel.



MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
			FORM	GRAMS			(KG)	ICE CUBES			
 FICE-200 D	Air	19031811		13	R452A	220	-	-	1.120 - 1+N	762x620x500	-
FICE-200 HD	Air	19031813		7	R452A	220	-	-	1.120 - 1+N	762x620x500	-
 FICE-400 D	Air	19031814		13	R452A	405	-	-	1.800 - 3+N	762x620x760	-
FICE-400 HD	Air	19031815		7	R452A	405	-	-	1.800 - 3+N	762x620x760	-
FICE-300 FD FIT	Air	19082410		13	R452A	300	-	-	1.800- 1+N	559x621x659	-
FICE-300 HD FIT	Air	19082411		7	R452A	300	-	-	1.800- 1+N	559x621x659	-
FICE-300 FD FIT	Air	19082422		13	R452A	300	-	-	1.400-1+N	559x621x659	-
FICE-300 HD FIT	Air	19082423		7	R452A	300	-	-	1.400-1+N	559x621x659	-

Stock dispenser for dice ice-cube makers



Ice dispenser that can be installed on a FICE unit. To collect the ice, you only have to place a container underneath and push. Quick and easy to cover the demand from many users in a short time. Suitable for buffets, groups, hotels, catering...

General characteristics

- 104 kg tank for ice storage.
- AISI-304 stainless steel and sanitary plastic.
- Adjustable height legs.
- No need to remove the ice maker to access the tank for cleaning operations.

MODEL	CODE	CAPACITY (KG)	IN WHICH CUBE MANUFACTURERS?	DIMENSIONS (MM)	€
DISPENSER DHD	19031818	104	FICE- 200 y FICE-400	769x835x1383	-
DISPENSER DHD & WATER	19082412	104	FICE- 200 y FICE-400	769x835x1383	-
DISPENSER DHD FIT	19082413	58	FICE- 300 FD FIT	559x835x1.218	-
DISPENSER DHD FIT & WATER	19082463	58	FICE-300 FD FIT	559x835x1.218	-

Modular nugget ice makers



- Produces nugget ice.
- High evaporator efficiency: lower energy consumption and higher ice production.
- Autodiagnosis led lights signaling operation status & alerts.
- Electronic control. ON/OFF lighted switch in front panel.
- Stainless steel auger with resilient coating to maximize lifespan.
- Powerful motor gear.
- AISI 304 stainless steel body.
- Optical pinpoint control system to set ice stock level. Ice drops out through the opening on the bottom of the unit.
- Tropicalized machines (T CLASS).
- The installation of the anti-scale filter and periodic cleaning are advised in areas with medium or high limescale content (HARD WATER).



N

MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	€
			FORM	GRAMS			
ENGIM-300A	Air	19082419		1gr	R290	310	-

Flake ice makers



- Produces cold and dry flat flakes. Flake thickness may be adjusted between 1.5mm and 3 mm.
- Based on a static cylinder which is free from swivel joints (helical reamer) coupled with a milling tool that detaches the ice without any strained or forced movements.
- The most efficient evaporator of the market, less energy consumption and higher ice production.
- Electronic stop system. Electrical control panel. Drive direct gear motor. Magnetic drive pump. Low water safety device
- Stainless steel soleplate.
- Controllers to detect: low water level, temperature rise due to motor overload or full vat.



F

MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	€
			FORM	GRAMS			
FLAKE 1000	Air	19082465			R449	1000	-

Granular ice makers







These units can produce granular ice thanks to a vertical cylinder evaporator and a high resistance spindle. There are two types of granular ice; dry ice for cocktails and wet granular ice for fishmonger's, fruit shops...

General characteristics

- High performance electromechanical equipment that produces granular ice by means of a vertical cylinder evaporator and a high resistance spindle.
- A limescale filter and regular maintenance cleaning procedures are recommended for medium or highly limescaled water.
- Productive capacity kg/24h at room temperature 20° C and water temperature 15° C.
- Low energy consumption thanks to their high performance evaporator.
- Long life stainless steel spindle.
- Cleaning function for regular maintenance (only GIM 45 and GIM 85 models).
- IN-OUT front ventilation in counter models.
- Robust doors in counter models.
- Height adjustable legs in counter models.



With built-in tank dry granular ice











MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
			FORM	GRAMS			(KG)	ICE CUBES			
 EGIM-45	Air	19001086		-	R290	74	-	-	421	465x595x795	-
	Water	19082387		-	R290	70	-	-			
 EGIM-85	Air	19001088		-	R290	94	-	-	470	465x595x795	-
	Water	19082388		-	R290	90	-	-			

Wet granular ice



MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
			FORM	GRAMS			(KG)	ICE CUBES			
 EGIM-135	Air	19082389		-	R290	135	-	-	650	515x550x1.355	-
	Water	19082391		-	R452A						

Modular wet granular ice

MODEL	CONDENS. SYSTEM	CODE	ICE CUBE		COOLANT	PRODUCTION (KG/DAY)	TANK		POWER (W)	DIMENSIONS (MM)	€
			FORM	GRAMS			(KG)	ICE CUBES			
 EMGIM-150 MGIM-150	Air	19082392		-	R290	142	-	-	650 - 1+N	515x550x500	-
	Water	19031820		-	R452A						
 EMGIM-200 MGIM-200	Air	19082393		-	R290	220	-	-	780 - 1+N	515x550x575	-
	Water	19031822		-	R452A						
 MGIM-400	Air	19031824		-	R452A	390	-	-	1300+3+N	675x550x660	-
	Water	19031825		-	R452A						
 MGIM-400	Air	19082397		-	R452A	565	-	-	1300 - 1+N	675x550x800	-
	Water	19082398		-	R452A						
MGIM-500	Air	19031827		-	R452A	565	-	-	1700 - 3+N	675x550x800	-
	Water	19031828		-	R452A						
MGIM-500	Air	19082399		-	R452A	565	-	-	1700 - 1+N	675x550x800	-
	Water	19082400		-	R452A						

Tank for modular ice-cube makers (Silo) and carts

Ice tanks are a guarantee to have a regular stock to meet your business's ice demand. During low consumption periods, the ice produced is stored in the modules to cover the demand during peak consumption periods.



General characteristics

- AISI-304 stainless steel tanks.
- 40 kg/m³ insulation by injected polyurethane for adequate ice keeping conditions.
- Inner design without sharp corners for easy cleaning and hygienic conditions.
- High density polyethylene and shock resistant one-piece inside.
- Stainless steel door for intensive use.
- Soft-closing doors.
- Different capacity models for all kinds of modular ice makers.
- Lower drainage.
- Ice removing shovel.
- Height adjustable legs.

General characteristics

- AISI 304 stainless steel bin.
- Hard sanitary polyethylene vat, resistant to blows, and scratches.
- Easy cleaning: seamless one-piece vat with rounded corners, avoiding possible dirty points and facilitating cleaning.
- Drainage system that collects and drives the water to the drain keeping the bin and floor clean & dry.
- Cart: has a braking and drainage system.
- Cart is made of sanitary polyethylene, with smooth surface to facilitate cleaning. It includes a cover to prevent dirt from contaminating the ice.
- Baskets for distributing ice quickly and effortlessly.

MODEL	CODE	CAPACITY (KG)	COMPATIBILITY	DIMENSIONS (MM)	€
S-130 GMIM / NGIM	19082414	160	See the different possible	762x819x740	-
S-130 FICE FIT	19082415	160	See the different possible	762x819x740	-
S-160 GMM / NGIM	19082416	180	See the different possible	559x872x1.122	-
S-160 FICE FIT	19082417	180	See the different possible	559x872x1.122	-
S-220 GMIM	19031843	220	See the different possible	762x819x1.071	-
S-220 MFIM / FICE	19031799	220	See the different possible	762x819x1.071	-
S-350 GMIM	19082374	340	See the different possible	1.067x819x1.067	-
S-350 MFIM / FICE	19082418	340	See the different possible	1.067x819x1.071	-
S-500 GMIM	19031844	500	See the different possible	1.321x872x1.122	-
S-500 MFIM / FICE	19031802	500	See the different possible	1.321x872x1.122	-
S CART 300 GMIM / NGIM	19082380	300 + 112 carro	Ver tabla combinaciones	962x1.216x2.065	-
S CART 300 FICE / MFIM 150	19082382	300 + 112 carro	Ver tabla combinaciones	962x1.216x2.065	-
S 2CART 600 GMIM / NGIM	19082383	600 + (2 x 112) carros	Ver tabla combinaciones	1.630x1.240x1.980	-
S 2CART 600 MFIM	19082384	600 + (2 x 112) carros	Ver tabla combinaciones	1.630x1.240x1.980	-
S 2CART 600 FICE	19082385	600 + (2 x 112) carros	Ver tabla combinaciones	1.630x1.240x1.980	-

Combination of silos and modular ice makers



○ RECOMENDED



● POSSIBLE (NOT OPTIMIZED)



○ ●
○ ●
○ ●
STACKING



○ ○ ● ●
SIDE BY SIDE

		TANKS										TANKS WITH TROLLEY				TANK WITH DISPENSER	
		S-130		S-160		S-220		S-350		S-500		S CART		S 2CART		DHD	
NUMBER OF ICE MAKERS		1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
ICE MAKERS TYPE	ICE MAKER MODEL																
GOURMET AND HOLLOW ICE CUBES	MFIM-150	○	○	-	-	-	-	●	○	●	○	●	●	○	●	-	-
	MFIM-400	-	-	-	-	-	-	-	-	○	-	-	-	○	-	-	-
	MFIM-200C	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-
DICE SHAPED ICE CUBES	FICE-200-D	○	○	-	-	○	○	○	○	○	○	○	●	○	○	○	○
	FICE-200-HD	○	○	-	-	○	○	○	○	○	○	○	●	○	○	○	○
	FICE-300-D FIT	○	-	○	-	○	-	○	-	-	-	○	-	○	-	○	○
	FICE-300-HD FIT	○	-	○	-	○	-	○	-	-	-	○	-	○	-	○	○
	FICE-400-D	○	●	-	-	○	○	○	○	○	○	○	●	○	-	○	○
	FICE-400-HD	○	●	-	-	○	○	○	○	○	○	○	●	○	-	○	○
GRANULATED ICE	MGIM-150	○	-	○	-	●	-	○	●	●	●	●	●	-	●	-	●
	MGIM-200	○	-	○	-	○	-	○	○	●	○	○	-	●	-	●	-
	MGIM-400	○	-	●	-	○	-	○	-	○	-	○	-	○	-	○	-
	MGIM-500	○	-	●	-	○	-	○	-	○	-	○	-	○	-	○	-
ICE NUGGET	NGIM 300A	○	-	-	-	○	-	○	-	○	-	○	-	●	-	○	-
ICE FLAKES	FLAKE1000	-	-	-	-	-	-	-	-	-	-	-	●	-	-	-	

* The silos cover may vary depending on the ice maker model.

Filters and accessories

MODEL	CHARACTERISTICS	CODE	€
ICE CRUSHER	Crusher	19082464	-
FC-100	Lime scale filter	19038797	-
FP-100	Particles	19038798	-
CC-100	Spare part	19038799	-
CP-100	Spare cartridge particles	19038800	-
CS-101	Anti-scale / active carbon / particulate filter	19031839	-
CS-102	Anti-scale / active carbon / particulate filter	19082428	-
SMALL SHOVEL	Small shovel	19082429	-
MEDIUM SHOVEL	Medium shovel	19082462	-
STACKING KIT MFIM 150	Stacked kit	19082425	-
STACKING KIT MFIM 400	Stacked kit	19082426	-
STACKING KIT FICE	Stacked kit	19082427	-