

ICEU SERIES - CUBE ICE MACHINES



- Self contained, under-counter cube ice machine
- Removable legs for reduced height
- Easy to install, service & maintain
- No side clearance required
- Stainless steel construction
- 230v / 50hz / single phase

STOCK NO.	IM1000	IM1002	IM1004	IM1006	IM1008	IM1010	IM1012
Price excl. GST	2,661.00	3,113.00	3,541.00	4,710.00	5,505.00	6,276.00	7,197.00

TECHNICAL DATA		ICEU045	ICEU065	ICEU085	ICEU125	ICEU175	ICEU225	ICEU305
Capacity / 24 hours	kg	23	31	38	71	86	96	136
Storage Bin	kg	14	14	14	28	28	34	59
Dimensions (mm)	Width	457	457	457	675	675	610	762
	Depth	522	522	522	521	521	610	737
	Height	725	725	777	900	900	991	991
	H with Legs	N/A	858	910	1017	1017	1143-1169	1143-1169
Power supply (230V)	Type	10 Amp	10 Amp	10 Amp	10 Amp	10 Amp	10 Amp	10 Amp
Refrigerant		R134A	R134A	R134A	R134A	R134A	R404A	R404A
Net Weight	kg	39	41	48	55	64	73	95

■ Larger cube ice machines with capacities up to 623kg/24hrs available on request.

MFI SERIES - FLAKE ICE MACHINES



- Load monitoring system constantly checks workload on gearbox - shutting down system before a problem develops and preventing costly repairs.
- Water sensor eliminates low or no water failures and cannot be affected by adverse water conditions.
- Rugged stainless steel evaporator and auger ensures longevity and reliability.
- Industrial-grade roller bearings and heavy duty gearbox provides years of trouble free service.

STOCK NO.	IM1040	IM1042
Price excl. GST	13,245.00	15,475.50

TECHNICAL DATA		MFI0805 B55	MFI1255 B55
Capacity / 24 hours	kg	343	506
Storage Bin	kg	232	232
Dimensions (mm)	Width	762	762
	Depth	787	787
	Height	1956	1956
Refrigerant		R404A	R404A
Power		230v / 50hz / 1 ph	
Power supply	Type	15 Amp	
Net Weight	kg	160	171

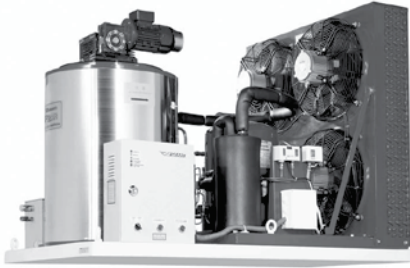
■ Larger capacity storage bins also available on request.

FLAKE ICE BENEFITS

- Flake ice enables greater contact with the product, resulting in faster cooling effect and increased product freshness.
- Flake ice is ideal for seafood, meat and many other products that can be damaged by harder ice.



FF-AR FLAKE ICE MACHINES (Includes Refrigeration)



- Flake ice is used in a variety of applications including; seafood, meat processing, poultry, supermarkets, chemical plants and mines.
- Grant Ice Systems' flake ice making machines are designed with advanced technology for excellent performance and highly economical energy consumption.
- Ice is produced at -9° from a static evaporator which is completely sealed, with minimum maintenance required for the lifetime of the machine.
- The evaporator is made of high quality, low temperature alloy steel.
- Includes Ice Level Sensor

STOCK NO.	Model	Compressor Type	Production Per 24hrs	Width	Depth	Height	Weight (kg)	Price \$ excl. GST
IM1060	FF0.4 AR*	TECUMSEH	400Kg	1090mm	700mm	720mm	180	16,350.00
IM1062	FF0.6 AR*	TECUMSEH	600kg	1250mm	750mm	880mm	250	17,985.00
IM1064	FF1.0AR	MANEUROP	1000kg	1050mm	1320mm	870mm	315	22,350.00
IM1066	FF1.5 AR	MANEUROP	1500kg	1050mm	1320mm	1050mm	380	26,850.00
IM1068	FF2.0AR	MANEUROP	2000kg	1050mm	1600mm	1150mm	470	32,250.00
IM1070	FF2.5 AR	BITZER	2500kg	1050mm	1600mm	1250mm	550	37,694.00

- FF0.4AR & FF0.6AR Come complete with aesthetically pleasing, vented stainless steel enclosure.

FF-E SERIES FLAKE ICE MACHINE (Evaporator Only)



- FF-E Series suited to those contractors that want to combine single or multiple evaporators operating on a common refrigeration plant.
- Comes with complete control system, water pump and gear motor assembly.
- Switchboard includes; Isolating switch, fault lights and 'smart relay' for safe controlled sequenced starting.
- Models available up to 50 ton with Freon or ammonia options.
- Evaporator includes Ice Level Sensor, TX Valve.

STOCK NO.	Model	Required kw -22deg sst	Production Per 24hrs	Width	Depth	Height	Weight (kg)	Price \$ excl. GST
IM1080	FF0.4 E	2.2	400kg	1090mm	700mm	720mm	150	13,485.00
IM1082	FF0.6 E	3.3	600kg	1250mm	750mm	820mm	160	14,250.00
IM1084	FF1.0 E	5.5	1000kg	850mm	1050mm	870mm	170	18,570.00
IM1088	FF1.5 E	8.5	1500kg	850mm	1050mm	1050mm	200	22,485.00
IM1090	FF2.0 E	11.0	2000kg	850mm	1050mm	1080mm	230	26,300.00
IM1092	FF2.5 E	14.0	2400kg	850mm	1050mm	1250mm	240	30,300.00
IM1094	FF3.2 E	18.5	3200kg	850mm	1050mm	1300mm	280	32,475.00
IM1096	FF5.0 E	28.0	5000kg	1850mm	1150mm	1250mm	350	45,317.00

- Please contact Realcold for a complete package with an above FF-E Flake ice head mounted and wired on a common base complete with refrigeration, or supplied with a separate matched remote condensing unit, or remote unit and condenser.