

Icemakers

Foster's Ice Cubers and Modular Cubers offer top quality ice production, excellent build quality, new stylish good looks and a superb choice of models - all in one outstanding value-for-money package.

Our ice flakers and dispensers have been designed to give you ice of the highest quality for every application - and the best possible return for your investment.

Consider the benefits:

- Serving ice cubes in a drink can make all the difference to its quality and presentation
- Flaked ice enhances food display and cuts down on the fresh food required. And fish stored on flaked ice keeps fresher longer
- Ice Dispensers provide ice where and when customers need it e.g. in hotel corridors
- Foster Ice Makers offer complete temperature control and superb hygiene, which is vital because ice is subject to the same hygiene regulations as other food stuffs
- Ice Bins are seamless, easy to clean and easily emptied on a daily basis - acknowledged as best operational practice

- All models are constructed in foodsafe 304 grade stainless steel (except FID40)
- Foster Ice Makers use as little as 6 litres of water to produce 1 kilo of ice; important where water is metered. Some competitor machines use many times that amount of water for every kilo produced
- Installation kit with foodsafe inlet and drain hoses supplied makes fitting easy
- 2 year warranty on all models



Ice Cubers

- Four models with outputs from 20kg to 83kg per 24 hours
- Ice produced at very low temperatures, from -15°C down to -25°C at the time of the harvest resulting in harder ice cubes that last longer
- Ice production tray is flushed after every cycle - virtually eliminates the risk of limescale build up - ensures hygienic, crystal clear ice free from impurities
- Standard cube size is 31 x 24 x 26mm
- Models offer left or right hand side fitting of inlet and drain pipes allowing them to be installed against a wall crucial where space is at a premium
- New bin thermostat with low ambient setting avoiding false 'bin full' readings maximises bin capacity
- Bin door increased strength combined with spring loaded self-closing mechanism ensures self-closing after ice removal
- Adjustable legs supplied as standard, offers additional height adjustment of 110mm to 180mm to improve drainage from the cuber
- Option of Water Pumping kit allows installation flexibility where the drain is positioned above the machines drain outlet











Optional Water Pumping kit to overcome low drain heights



the one-piece moulded storage bins are in foodsafe plastic with fully coved corners to avoid dirt trace



panels can be removed for maintenance and service

Modular Ice Cubers & Storage Bins

The F130, F200 and F300 Modular Ice Cubers are ideal for high demand businesses.

- Modular Ice Cubers offer high output and storage capacity with dedicated storage bins to meet peak usage demand requirements for larger businesses
- High output and storage capacity with 3 models offering 130kg, 200kg and 320kg production per 24 hours
- Standard cube size is 26 x 26 x 26mm
- Three dedicated storage bins with 100, 150 and 210kg capacities to match the Modular Ice Cuber output

SB 150







Ice Dispenser

The self-service FID 40 Ice Dispenser is built to produce clean attractive ice on demand.

- High output offering 35kg of ice per 24 hours
- Standard cube size is 24 x 24 x 26mm
- Ice dispensed via simple light beam sensor on demand, no risk of contamination



FID 40 Dispenser



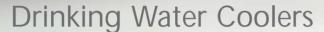


FMIF 120 Modular Ice

Modular Ice Flakers

The FMIF 120, FMIF 220 and FMIF 550 Modular Ice Flakers to suit various applications ranging from fish storage to clinical use.

- High output and storage capacity from 3 models offering 120kg, 220kg and 550kg per 24 hours
- Flaked ice is ideal for a variety of applications for preserving delicate food items and for direct contact with fish to prevent it from 'drying', as well as for physiotherapy treatment



Easy access to refreshing chilled water is important. Exactly what you get from Foster's range of competitively priced Drinking and Bottle Water Coolers.

Free Standing DWC Models (DWC 15, 25 and 50)

- Excellent range of three, freestanding water dispensers offering outputs from 15, 25 or 50 litres of chilled water per hour
- 304 grade stainless steel finish as standard
- Simple connection to mains water and convenient single-pase electrical supply
- Operated by curved tap

DWC Direct Chill Models (DWC23DC)

- Direct chill 23 litres per hour
- Mains water supply, no drain required
- Cold and ambient water supply on demand means no stagnant water
- Ultra efficient filtration system improves water quality removing sediment and improving taste
- Durable, simple design

CT DWC Counter Top Model (CTDWC 25)

- Neat, compact, counter-top water
- Mains water supply, no drain required
- Delivers 25 litres of chilled water per hour, plus ambient water alternative
- Hygienic, push button water delivery no taps, no contamination
- Sealed ice bank system delivers fast efficient chilled water (3 to 10°C adjustable) DWC 25







All models comply with the requirements of the Water Regulation Advisory Scheme (WRAS)



Icemakers

F 60 Capacity (kgs/24 hours) Ice Cuber range abbreviation













Dimensions	(W	Χ	d	Χ	h)	mn

4	4
385 x 445 x 690	495 x 430 x 805

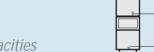
690 x 520 x 875

690 x 520 x 875

380 x 580 x 1720

Integral Ice Cubers	F 20	F 40	F 60	F 85	Ice Dispenser FID 40
output (kg/24 hours)	20	38	64	83	35
bin storage capacity (kgs)	6.5	15	27	27	15
cubes per cycle	16	24	48	48	24
cubes produced per cycle (kgs)	0.28	0.45	0.84	0.88	0.42
cycle time (minutes)	20.7	17.5	19.0	15.5	19
amps start/run	11/2	17/3.3	19/4.1	26/5.5	13/2.6
watts consumption	320	450	630	780	450
machine weight net/gross (kgs)	34 / 41	42 / 51	59 / 72	67 / 80	62

For Integral Cubers/Ice Dispenser - standard cube size 31mm x 24mm x 26mm.





760 x 620* x 575









capacities

Dimensions (w x d x h) mm without bin Dimensions (w x d x h) mm with SB 100 bin Dimensions (w x d x h) mm with SB 150 bin Dimensions (w x d x h) mm with SB 210 bin

570 x 810* x 1635 760 x 810* x 1670

760 x 810* x 1670

760 x 810* x 1670 1078 x 870* x 1590 1078 x 870* x 1590

760 x 795 x 1640

1078 x 795 x 1560 1078 x 870 x 1860

	F 130	Modular Ice Cubers F 200	F 300	FMIF 120	Modular Ice Flakers FMIF 220	FMIF 550
output (kg/24 hours)	130	215	320	120	200	550
bin storage capacity (kgs)	100 (SB 100)	150 (SB 150) /	150 (SB 150) /	27	150 (SB 150) /	210 (SB 210)
	150 (SB 150)	210 (SB 210)	210 (SB 210)		210 (SB 210)	
cubes per cycle	132	204	204	-	-	-
cubes produced per cycle (kgs)	1.6	2.3	2.3			-
cycle time (minutes)	15	16	11	-	-	-
amps start/run	29.5/6.5	29.5/6.5	31/8.5	18/3.2	15.8/3.4	50/9.5
watts consumption	780	1000	1600	480	670	1800
machine weight (kgs)	51	70/85	73/88	64	49	93

For Modular Cubers - standard cube size 24mm x 24mm x 26mm. *Please allow 150mm for airflow at rear of machine.

key to symbols

f power supply water inlet





FΙΛ	IISH	KIT	RE	F.	ELI	ECTR	ICS	A	CCES.	SORIL	ES
xt. with foodsafe polystyrene bin	ed steel ext. white foodsafe polystyrene									5 15	dge

capacities







Dimensions (w x d x h) mm 570 x 810 x 1015 760 x 795 x 1095 1078 x 795 x 1015

	SB 100	Ice Bins SB 150	SB 210
capacity (kgs)	100	150	210
suitable for F	130	130, 200, 300	200, 300
suitable for FMIF	- -	220, 550	220, 550

Ice production figures assume 10°C water input and ambient air temperature; figures may vary with specific site conditions.

Integral ice cubers require 150mm clearance around the cuber for airflow.

Water connection
Water inlet 3/4" BSP connection.
Installation Kit
Water supply fitting - flexible foodsafe inlet tube, 1500mm long.

Drainage - flexible drain tube, 2000mm long. Inlet water strainer - standard.

Operating parameters

Operating parameters Ambient air temperature range 10°C to 43°C (except Modular Ice Flaker 5°C). Min/max supply water pressure 1 bar to 5 bar. Supply water temperature range 10°C to 30°C.

featu	res and					-		-	-		-	-	-			
optio		FIN	FINISH KIT R			EF.	ELI	ECTRI	CS		ACCESSORIES					
StancOptio	dard	304 stainless steel ext. with foodsafe polystyrene bin	white PVC/galvanised steel ext. white foodsafe polystyrene	installation kit	R134a	R404a	230/1/50	13 amp	16 amp	ice scoop	levelling bolts	legs	everpure QC 7 filter	replacement cartridge	ion clean SF 50 filter	
	F 20	•		3	•		•	3		•	•	3	()		()	
	F 40	•		•	•		•	9		•	•	•	()	()		
	F 60	()		9	9		•	9		9	9	•	0			
	F 85	9		•	•		9	9		•	9	9	0			
	F 130	9		9		9	9	•		9		9	0	0	()	
	F 200	0		•		•	•		9	0		0	0	0	•	
	F 300	0		•		9	9		0	9		0	0	0	0	
	FMIF 120	0		0		•	•	0		•		0	0	0	0	
	FMIF 220	0		9		0	•	•		9		0	0	0	0	
	FMIF 550	0		•		9	•		9	9		9				
	FID 40															



Drinks Service Drinking Water Coolers

MODEL NOMENCLATURE EXPLANATION

Example: DWC 15

DWC

Drinking Water Cooler abbreviation

15

Capacity Litres per hour

temperatures & capacities











Dimensions (w x d x h) mm

325 x 340 x 1230*

325 x 340 x 1230

325 x 340 x 1230*

325 x 340 x 1185**

280 x 520 x 400

	DWC 15	DWC 25	DWC 50	DWC 23 DC	CTDWC 25
output (litres per hour)	15	25	50	22	25
height dimension (excl. curved tap)	960	960	960	-	-
width dimension (excl. cup dispenser)				325	

features and options Standard Optional		ŀ	FINISH KIT RE						F.	ELI	EC.	ACCES.						
		beige PVC coated steel	304 stainless steel	white PVC coated steel	tap - push button (fountain)	tap - curved	chilled water tap and ambient water tap	polycarbonate bottle	cup dispenser	water safe system	removable tank	R134a	static coil	230/1/50	220/1/60	chlorine filter / purifier	replacement cartridge and filter	
		DWC 15	9			②	•						•	•	()			
	DWC	DWC 25	()			9	•						•		•			
		DWC 50	()			()	•						•		•			
	BWC	BWC 23			9			•	9	9	9	9	9		9			
	СТ	CTDWC 25																

* Height includes 270mm curved tap ** Height includes cup dispenser

Inlet 3/8" BSP. Drain 18mm ID tube (DWC models only).

Water outlet temperature 8°C. The outputs stated are based on a water inlet temperature of 20°C in an ambient temperature of 25°C.

Design cooling capacities may vary with rate of usage and variations to the above.