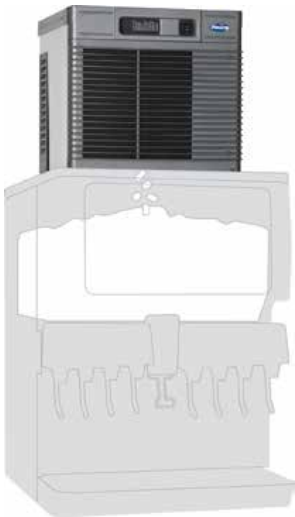


Алматы (7273)495-231	Ижевск (3412)26-03-58	Магнитогорск (3519)55-03-13	Пермь (342)205-81-47	Тверь (4822)63-31-35
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Владимир (4922) 49-43-18	Краснодар (861)203-40-90	Орел (4862)44-53-42	Сочи (862)225-72-31	Челябинск (351)202-03-61
Волгоград (844)278-03-48	Красноярск (391)204-63-61	Оренбург (3532)37-68-04	Ставрополь (8652)20-65-13	Череповец (8202)49-02-64
Вологда (8172)26-41-59	Курск (4712)72-13-04	Пенза (8412)22-31-16	Сыктывкар (8212)25-95-17	Чита (3022)38-34-83
Воронеж (473)204-51-73	Курган (3522)50-90-47	Петрозаводск (8142)55-98-37	Сургут (3462)77-98-35	Якутск (4112)23-90-97
Екатеринбург (343)384-55-89	Липецк (4742)52-20-81	Псков (8112)59-10-37	Тамбов (4752)50-40-97	Ярославль (4852)69-52-93
Киргизия (996)312-96-26-47	Россия (495)268-04-70	Казахстан (772)734-952-31		

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Льдогенераторы Maestro Plus серии E 414



Model MCE414AHT on countertop ice and beverage dispenser, supplied by others



Features

Maestro Plus Chewblet® ice machine with up to 193 kg (425 lb) daily production of Chewblet or flake ice.

High performance Maestro Plus ice machines

- compact, reliable ice machine for top mount installation
- stainless steel evaporator, auger and top bearing
- oversized, heavy duty, tapered roller bearing ensures long low-maintenance life
- automatic self-flushing of ice machine for superior scale control
- no noisy harvest cycles means quiet ice production

Lower utility bills

- energy-efficient, no costly defrost cycles
- meets 2018 Department of Energy regulations
- 40% less water than comparable capacity cube machines

Maintenance and service benefits

- cleaning and sanitizing of entire machine takes less than 1 hour
- LED control board provides at-a-glance machine status

Consumer-preferred Chewblet ice (MCE models)

- chewable, compressed nugget ice is preferred over cubes¹
- available with approximately 2.54 cm (1.00") long standard Chewblet ice or optional 0.95 cm (3/8") long Micro Chewblet™ ice
- more reliable dispensing than nugget or pellet ice
- slow melting, maintains drink temperature and quality, comparable to cubes
- higher displacement than cube ice

Flake ice (MFE models) is perfect for foodservice and grocery displays

- cradles fish and vegetables without bruising
- securely supports salad bar containers without tipping

Installation flexibility

- Top kits allow ice machine to be top mounted on most ice and beverage dispensers
- Top kits install without any alteration to dispenser (kit includes stainless steel top)
- compatible with over 20 of Follett’s ice storage bins

Warranty

- 3 years parts and labor, 5 years compressor parts²

¹ Consumer study conducted by independent agency Roper ASW.

² Refer to price list for additional warranty information.

¹ Ordered separately.

² Alternate voltage not for use in the United States.

Accessories

Water filters (refer to form# 9905)

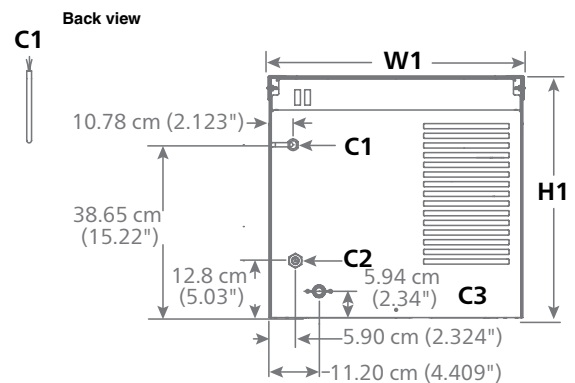
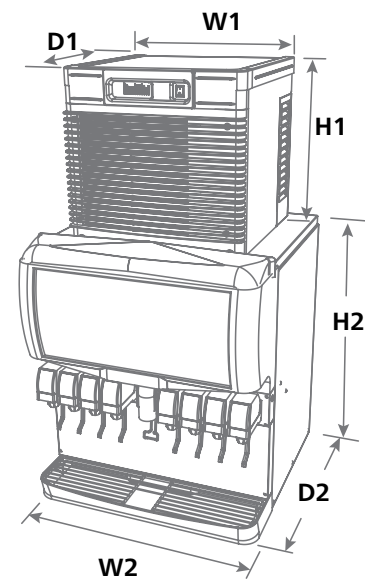
Additional Maestro Plus accessories (refer to price list)

Specification for ice and beverage dispenser top mount ice machines

W1 Width	57.7 cm (22.70") fits on 22.00" wide dispensers
D1 Depth	61.6 cm (24.25")
H1 Height	54.0 cm (21.25")
Service clearance	30.5 cm (12.00") top - no front obstructions 15.24 cm (6.00") on exhaust side (left, right and rear)
C1 230 V/50/1 electrical	5.5 amps, 0.8 kW 2.4 m (8') cord only
C2 Water inlet	3/8" FPT, installation of an in line water filtration system is recommended
C3 Drain	3/4" MPT
Refrigerant	R290
Air temperature	10 - 38 C (50 -100 F)
Water temperature	7 - 32 C (45 - 90 F)
Potable water pressure	69 - 483 kPa (10 - 70 psi)
Chewblet ice production at 21 C (70 F) air, 10 C (50 F) water	193 kg (425 lb)
Chewblet ice production at 32 C (90 F) air, 21 C (70 F) water	148 kg (325 lb)
Flake ice production at 32 C (90 F) air, 21 C (70 F) water	193 kg (425 lb)
Chewblet energy consumption 32 C (90 F) air, 21 C (70 F) water	5.4 kWh per 45.4 kg (100 lb) ice
Flake energy consumption 32 C (90 F) air, 21 C (70 F) water	6.2 kWh per 100 lb (45 kg) ice
Heat rejection	5,000 BTU/hr
Water consumption	45.4 L (12.0 gal) of potable water per 45.4 kg (100 lb) of ice (per AHRI test standards). 47.3 L (12.5 gal) at standard flush setting.
Approximate ship weight	77 kg (170 lb)
NOTE: For indoor use only	

SHORT FORM SPECIFICATION: Ice machine to be Follett model number _____. Ice machine to produce Chewblet ice. Ice machine to have stainless steel evaporator, auger and top bearings, heavy-duty tapered roller bearing, and low-water safety circuit. NSF and CE listed. EU food contact compliant.

Dimensional drawing



Manufacturer/ Model number	W2 = Width cm (in)	D2 = Depth cm (in)	H2 ¹ = Height cm (in)	Top kit
Coca-Cola dispensers				
Freestyle 7000 ^{2,3}	76.5 (30.10)	84.1 (33.11)	119.4 (47.00)	MTF30SCP
Freestyle 7100 ^{2,4}	76.2 (30.00)	88.8 (33.80)	119.4 (47.00)	MTF30SCP
Freestyle 9000 ²	64.8 (25.50)	90.2 (35.50)	187.3 (73.75)	MTF24SCP
Freestyle 9100 ²	64.8 (25.50)	99.7 (39.25)	196.2 (77.25)	MTF26SCP
Cornelius dispensers				
DB/DF/ED150 series	55.9 (22.00)	76.2 (30.0)	87.3 (34.38)	MTC22SCP
DB/DF/ED175 series	62.2 (24.50)	76.2 (30.0)	87.3 (34.38)	MTC24SCP
DB/DF/ED200 series	76.2 (30.00)	76.2 (30.0)	87.3 (34.38)	MTC30SCP
DB/DF/ED250 series	76.2 (30.00)	76.2 (30.0)	97.5 (38.38)	MTC30SCP
Lancer dispensers				
4500-22N, FS-22N	55.9 (22.00)	77.5 (30.50)	92.7 (36.50)	MTL22SCP
4500-30N	76.2 (30.00)	77.5 (30.50)	92.7 (36.50)	MTL30SCP
FS-30N	76.2 (30.00)	77.5 (30.50)	107.0 (42.13)	MTL30SCP
Lancer Sensation	76.2 (30.00)	78.7 (31.00)	97.2 (38.25)	MTL30SCP
Lancer Touchpoint	82.6 (32.50)	85.6 (33.70)	101.6 (40.00)	MTL30SCP
Pepsi dispensers				
Spire 3.0	68.6 (27.00)	88.9 (35.00)	96.8 (38.12)	MTP24SCP
Spire 5.0 / 4.1	77.5 (30.50)	91.4 (36.00)	108.6 (42.75)	MTP30SCP

¹ Net height after installation of top kit.

² Consult with Coca-Cola and Follett to qualify application prior to ordering.

³ Top adapter IC Code 46412 and ice kit IC Code 46430 must also be ordered from Coca-Cola.

⁴ Top adapter IC Code 46753 and ice kit IC Code 46430 must also be ordered from Coca-Cola.

Specification for bin top mount ice machines

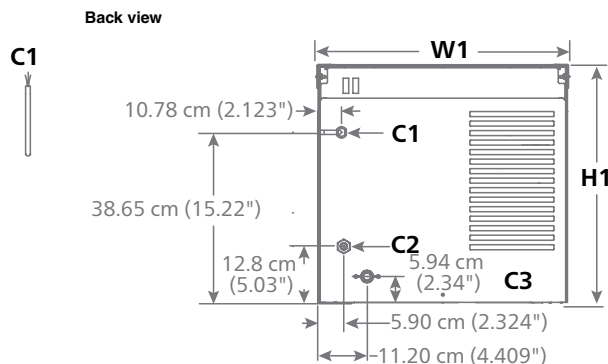
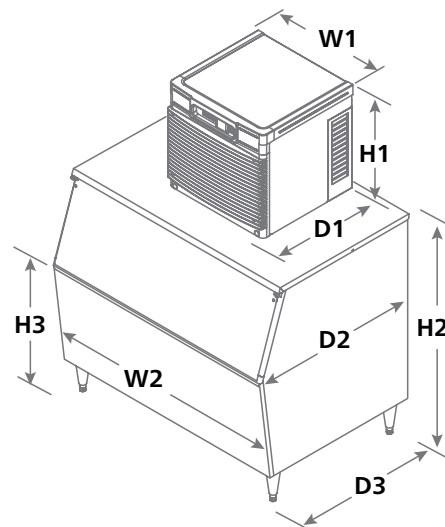
W1 Width	57.6 cm (22.70") fits on 22.00" wide dispensers or bins
D1 Depth, ice machine	61.6 cm (24.25")
D2 Depth, bin door	80.0 cm (31.50")
H1 Height	54.0 cm (21.25")
Service clearance	30.5 cm (12.00") top - no front obstructions 15.24 cm (6.00") on exhaust side (left, right and rear)
C1 230 V/50/1 electrical	5.5 amps, 0.8 kW 2.4 m (8') cord only
C2 Water inlet	3/8" FPT, installation of an in line water filtration system is recommended
C3 Drain	3/4" MPT
Refrigerant	R290
Air temperature	10 - 38 C (50 -100 F)
Water temperature	7 - 32 C (45 - 90 F)
Potable water pressure	69 - 483 kPa (10 - 70 psi)
Chewblet ice production at 21 C (70 F) air, 10 C (50 F) water	193 kg (425 lb)
Chewblet ice production at 32 C (90 F) air, 21 C (70 F) water	148 kg (325 lb)
Flake ice production at 32 C (90 F) air, 21 C (70 F) water	193 kg (425 lb)
Energy consumption 32 C (90 F) air, 21 C (70 F) water	5.4 kWh per 45.4 kg (100 lb) ice
Heat rejection	5,000 BTU/hr
Water consumption	45.4 L (12.0 gal) of potable water per 45.4 kg (100 lb) of ice (per AHRI test standards). 47.3 L (12.5 gal) at standard flush setting.
Approximate ship weight	77 kg (170 lb)

NOTES:

For indoor use only.

Configure with a Follett bin. Refer to the price list, form# 4025.

Dimensional drawing



Chewblet ice production – air-cooled models

Inlet water temperature C (F)	Ambient air temperature C (F)					kg (lb) production in 24 hr
	16 (60)	21 (70)	27 (80)	32 (90)	38 (100)	
10 (50)	208 (460)	193 (425)	177 (390)	161 (355)	145 (320)	
16 (60)	198 (437.5)	184 (405)	169 (372.5)	154 (340)	139 (307.5)	
21 (70)	188 (415)	175 (385)	161 (355)	147 (325)	134 (295)	
27 (80)	184 (405)	170 (375)	156 (345)	142 (315)	129 (285)	
32 (90)	179 (395)	166 (365)	152 (335)	138 (305)	125 (275)	

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Екатеринбург (343)384-55-89

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Иваново (4932)77-34-06
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Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
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Новосибирск (383)227-86-73
Ноябрьск (3496)41-32-12
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37

Россия (495)268-04-70

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
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