

Project	
Item No.	
Quantity	

Satellite Coffee Brewers – G4 GemX™ IntelliFresh® with FreshTrac®



Model G4GEMXTIFT10A1000 Twin Brewer shown

SHORT/BID SPECIFICATION

Coffee brewer to be a: _____ [Specify: single or twin] Curtis [Specify: G4GEMXSIFT63A1000 or GemX Model:__ G4GEMXTIFT10A1000] with: G4 touchscreen programming; IntelliFresh brew-and-hold perfect-temperature monitoring and control technology; a patented fast-wetting AFS spray head; and field-selectable for .5, 1.0 or 1.5 gallon batch brewing; plus a hot water faucet and 4" height-adjustable legs standard. Brewer to come with one (single model) or two (twin model) (Model GEM3XIFT) insulated Satellite Server(s) with: faucet, LED indicators and sturdy faucet guard, plus any Supporting Remote Warmers, (Additional) Servers and Water Treatment Systems specified/checked lower-right.

Per-Batch (maximum) Production Guide:

Model	Gallon Selection	5 oz. Cups	8 oz. Cups	12 oz. Cups	16 oz. Cups
G4GEMX Single Brewer	.5	.5 12		5	4
	1.0	25	16	10	8
	1.5	38	24	16	12
G4GEMX*	2.0	51	32	21	16
Twin Brewer	2.5	64	40	26	20
	3.0	76	48	32	24

^{*} Twin model using both brewing heads.

G4GEMXSIFT63A1000 - Single Brewer G4GFMXTIFT10A1000 - Twin Brewer

GEMX PERFORMANCE FEATURES:

- · All stainless steel exterior
- · Attractive classic black powder coated front panel
- Field selectable for: .5, 1.0 or 1.5 gallon batch brewing
- Patented fast-wetting AFS spray head
- Non-immersion water temperature sensor
- Base-mounted fast flow hot water faucet
- 4" height-adjustable legs

PATENTED G4 CONTROL TECHNOLOGY:

- Large 4.3" touch screen
- USB port for firmware updates and brew recipe sharing
- Simple icon-driven operator interface
- On-screen instructions & prompts
- One-touch brew-setting for standard coffees
- · Programming for: coffee type, grind & weight
- Energy saving idle-temperature mode
- Real-time display of the brewing process
- Self-diagnostic system with scale warning

INTELLIFRESH MONITORING TECHNOLOGY:

- Brews & holds at the perfect serving temperature
- Programmable freshness requirements
- · Quality holding timer for up to 2 hours
- Satellite Servers are smart too, remember settings

GEMX SATELLITE SERVER WITH FRESHTRAC FEATURES (INC.):

- 1.5 gallon capacity
- Double wall construction for heat retention
- Insulated locking cover
- Sturdy right & left lift-handles
- LED indicators for brew status, volume and freshness time
- Dependable, no-drip faucet spigot
- · Durable faucet quard
- Smart technology settings follow servers to remote locations

SUPPORTING EQUIPMENT - WARMERS, SERVERS & WATER FILTERS:

G4 GemX Coffee Brewers come with one (single) or two (twin) insulated smart Servers. To add a remote warming station and/or

xtra servers, check box and indicate quantity:
ea. Single GemX Remote Warming Station – Model: GEM5XSIFT – 120V/1/60 .6 AMP
ea. Twin GemX Remote Warming Station – Model: GEM5XTIFT – 120V/1/60 1.2 AMP
igcap = 0 ea. GemX Satellite Server with cover – Model: GEM3XIF1
ea. Curtis Water Filtration System:*
☐ CSC5;

*(See WTS Specification Sheet for sizing & performance)

AGENCY APPROVALS:







MAR/2018 - F-159XXX

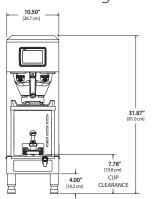
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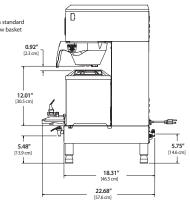
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CSI No. 114623

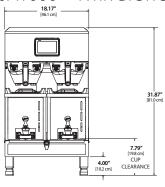
G4GEMXSIFT63A1000 – Single Brewer

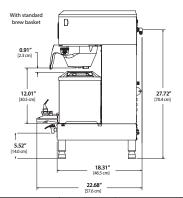






G4GEMXTIFT10A1000 - Twin Brewer







Model	Key Dimensions (H"x W"x D")	Shipping Weight	Cube ft ³	(W) Brewer Water Requirements	
G4GEMXSIFT63A1000*	31.87" x 10.50" x 22.68"	51 lbs.	7.00	Connection:	3/8" - flare
G4GEMXTIFT10A1000	31.87" x 18.17" x 22.69"	85 lbs.	10.85	Min. Water Pressure:	20 PSI
GEM5XSIFT (Warmer)	11.87 x 9.25 x 11.07	8 lbs.	0.77	Max. Water Pressure:	90 PSI
GEM5XTIFT (Warmer)	11.87 x 18.50 x 11.07	13 lbs.	1.55	Volume Min. (Single):	1.0 GPM
GEM3XIFT (Server)	11.42 x 9.04 x 13.85	11 lbs	1.36	Volume Min. (Twin):	2.0 GPM

(E) Electric Requirements							
Model	Voltage	Phase	Hz	kW	AMPS	Wire	Breaker
G4GEMXSIFT63A1000*	120/220*	1	50/60	1.65/2.8	13.5/13.5	2/3+G	15/20A
G4GEMXTIFT10A1000	220	1	50/60	5.1/7.5	23.0/34.0	3+ G	30/50A
GEM5XSIFT (Warmer)	120	1	60	.071	.60	2+ G	15A
GEM5XTIFT (Warmer)	120	1	60	.142	1.20	2+ G	15A

^{*} Dual voltage.

NOTES:

- 1. A Water Filtration System is required.
- 2. Extra coiled water delivery tubing is required to allow movement of the brewer for cleaning.

SYMBOL LIBRARY & PRICING:







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