



Project _____

Item No. _____

Quantity _____

CSI No. 114623

Satellite Coffee Brewers – G3 GemX™ IntelliFresh® with FreshTrac®

GEMXSIFT63A1000 – Single Brewer

GEMXTIFT10A1000 – Twin Brewer



Model GEMXTIFT10A1000
Twin Brewer shown

SHORT/BID SPECIFICATION

Coffee brewer to be a: _____ [Specify: single or twin] Curtis GemX Model: _____ [Specify: GEMXSIFT63A1000 or GEMXTIFT10A1000] with: G3 scroll-through 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
G3GEMX Single Brewer	.5	12	8	5	4
	1.0	25	16	10	8
	1.5	38	24	16	12
G3GEMX* Twin Brewer	2.0	51	32	21	16
	2.5	64	40	26	20
	3.0	76	48	32	24

*Twin model using both brewing heads.

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 G3 CONTROL TECHNOLOGY:

- Universal Control Module
- Easy-to-see "true green" LED display
- Simple scroll-through programming
- On-screen instructions & prompts
- One-touch brew-setting for standard coffees
- Programming for: coffee type, grind & weight
- Energy saving idle-temperature mode
- 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 guard
- 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 extra 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

☐ _____ ea. GemX Satellite Server with cover – Model: GEM3XIFT

☐ _____ ea. Curtis Water Filtration System:*

☐ CSC5; ☐ CSC10; ☐ CSC15

*(See WTS Specification Sheet for sizing & performance)

AGENCY APPROVALS:



MAR/2018 – F-159XXX

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Technical drawings of the espresso machine showing front and side views with dimensions in inches and centimeters.

Front View Dimensions:

- Top width: 10.50" (26.7 cm)
- Total height: 31.87" (81.0 cm)
- Base width: 4.00" (10.2 cm)
- Height from base to cup: 7.92" (20.1 cm)
- CUP CLEARANCE

Side View Dimensions:

- Top width: 18.31" (46.5 cm)
- Height from base to top of machine: 22.68"
- Height from base to top of machine (with standard brew basket): 0.92" (23 cm)
- Height from base to top of machine (with standard brew basket): 12.01" (30.5 cm)
- Height from base to top of machine (with standard brew basket): 5.48" (13.9 cm)
- Height from base to top of machine (with standard brew basket): 6.79" (17.2 cm)

Model	Key Dimensions (H" x W" x D")	Shipping Weight	Cube ft³	(W) Brewer Water Requirements	
GEMXSIFT63A1000*	31.87" x 10.50" x 22.68"	51 lbs.	7.00	Connection:	3/8" - flare
GEMXTIFT10A1000	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
GEMXSIFT63A1000*	120/220*	1	50/60	1.65/2.8	13.5/13.5	2/3+ G	15/20A
GEMXTIFT10A1000	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

NOTES:

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



DUE TO CONTINUOUS PRODUCT IMPROVEMENTS, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.