



Item # _____

Project _____

Date _____

Triple Mid Line Urn Pump Type Brewing System

Models 7303, 7306, 73010

Electric



Features:

- **Pump Style Brewing Systems**
Water is heated in large water compartment and is sprayed over the grounds by two independently controlled water pumps.
- **Durable Construction**
All A.I.S.I. type 304, 18-8 stainless steel
- **Constant Brew Temperature**
Brew temperature varies less than 5°F (3°C) throughout spray over
- **Automatic Coffee Agitation**
Thoroughly mixes brewed coffee immediately after spray over is completed
- **Automatic refill of water compartment**
Water compartment automatically refills and reheats as needed.
- **Low water cutoff System**
Protects heating elements from burn out, at start-up or in operation.
- **Velvet Smooth Spray Arm**
Teflon® coating on spray arm piston prevents liming and insures smooth operation. Positive "stops" on spray arm for operator ease.
- **Dual Spray Arms**
Two independent brewing systems with two spray arms allows for simultaneously brewing of regular and decaffeinated coffee.
- **Fast Fill Valve**
Saves time filling urn during installation.

Easy to operate:

- **Fully Automatic – Push Button Operation**
Simply load brew basket with coffee, align spray arm over basket lid hole and press brew start button.
- **Adjustable Bypass valve on spray arm**
Enables proper coffee extraction even with variable water conditions
- **Dial Thermometer with color-marked brew zone**
- **Thermostat adjustable from front**
Knob on thermostat has four marked positions: Brew, Hold, Night Standby and Off.

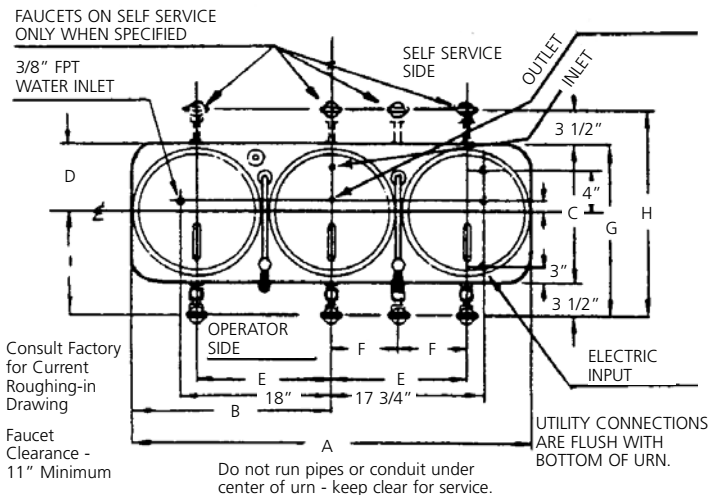
Serviceable:

- **Drain valve in bottom**
- **Control drawer with all electronic components is accessible from side**

Mid Line Urn

Triple Automatic Coffee Urns

Pump Type Brewing System



Design Specification (Fill in the blanks)

Coffee urn, fully automatic triple _____ gallons each coffee liner. Electric service _____. All controls to be located in recessed base of urn and to operate on 120VAC. All AISI 304, 18-8 stainless steel construction. To include: automatic refill, automatic agitation, bypass on spray arms, two stainless steel brew baskets for paper filters. Special half-batch brewing capability & color coded faucets: Black-Regular Coffee, Orange-Decaf Coffee, Red-Hot Water.

*Safety Interlocking Linkage On Selecta-Flow

Interlocking linkage on selector valves assures that when left liner valve is open, the right liner selector valve is closed and vice versa.

Brew Basket Selection Chart

Brews	3 Gal.	6 Gal.	10 Gal.	1/2 Batch on 3 Gal.	1/2 Batch on 6 Gal.	1/2 Batch on 10 Gal.
Part No.	BB3	BB6	BB810	BB3-1.5	BB6-3	BB810-6

NOTE: All SS permanent filter brew basket with SS woven wire cloth bottom is available. Filter paper is available from our stock. See price list. Two brew baskets included as standard equipment.

Multiple Faucet Options

Opt. TS-1 2C, 1W, 1D Back/Rear, No Gauge
 Opt. TS-2 2C, 1W, 1D Back/Rear, with Gauge
 Opt. TS-3L 1C, 1W, 1D Back/Rear, No Gauge, w/ selecta-flow
 Opt. TS-3XL 2C, 1W, 1D Back/Rear, No Gauge, w/ selecta-flow

Fast Fill Options

Opt. 56 Jug Fill Funnel and Chain (18" long)
 Opt. 57 Gravity Jug Fill Hose Assembly (6' long)
 Opt. 70T1 High Speed Jug Fill-Coffee Only (110V cord and plug supplied)
 Opt. 70T2 High Speed Jug Fill-Coffee and Water (110V cord and plug supplied)
 Opt. 70T3 High Speed Jug Fill-Coffee and Decaf (110V cord and plug supplied)
 Opt. 70T4 High Speed Jug Fill-Coffee/Water/Decaf (110V cord and plug supplied)

Model No.	7303	7306	73010
Coffee Capacity (each liner)	3 gal.	6 gal.	10 gal.
Gallons/Hour* (standard heat)	27	36	50
Number of 5 oz. Cups/Hour	675	900	1280

* Based on spraying over amount of water equal to capacity of liner. Consult factory for highest wattage heater to increase production rate.

Model Number	A	B	C	D	E	F	G	H	Work Height	Overall Height
7303	46"	23"	15-1/4"	7-5/8"	15-1/2"	7-3/4"	18-3/4"	22-1/4"	22"	27-1/2"
7306	51-1/4"	25-5/8"	16-3/4"	8-3/8"	17-1/4"	8-5/8"	20-1/4"	23-3/4"	28"	33-1/2"
73010	51-1/4"	25-5/8"	16-3/4"	8-3/8"	17-1/4"	8-5/8"	20-1/4"	23-3/4"	30"	37"

Electric Heat

Specify electric service desired. Standard is dual voltage 120/240V or 120/208V single phase 3 wire (neutral wire required). Watts and amps as shown. Note: A ground wire must be provided in addition to wire service shown.

Model	120/240 Volt		120/208 Volt		240 Volt		120/208 Volt		480 Volt		
	1-Phase	3 Wire	1-Phase	3 Wire	3-Phase	3 Wire	3-Phase	4 Wire	3-Phase	3 Wire	
	KW	Amps	KW	Amps	Specify Opt. 21B	Amps	Specify Opt. 21A	Amps	Specify Opt. 21C	Amps	
7303	8	34	6	29	7303	10.5†	25	8	22	12†	14
7306	11.5	48	8.5	41	7306	12†	29	11.5*	31	12†	14
73010	15	63	15	72	73010	15**	36	15*	42	12†	18

* No extra charge

Or Opt. 2200P step down transformer.

† Separate 3 wire 120V cord and plug for control circuit.



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