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Project	
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Twin and Single Mid Line Pump Urns Pump Type Brewing System

Twin Models 7773, 7776, 77710 Single Models: 7713, 7716, 77110

Electric





Features:

• Pump Style Brewing Systems

Water is heated in large water compartment and is sprayed over the grounds by high temperature water pump

• Durable Construction

All A.I.S.I. type 304, 18-8 stainless steel

• Constant Brew Temperature

Brew temperature varies less than $5^{\circ}\text{F}\ (3^{\circ}\text{C})$ throughout spay 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.

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

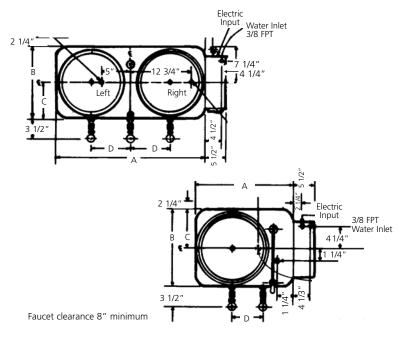
Knob on thermostat has four marked positions: Brew, Hold, Night Standby and Off.

Serviceable

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

Mid Line Urn

Pump Type Brewing System



		Twin		Single		
Model No.	7773	7776	77710	7713	7716	77110
Coffee Capacity (each liner)	3 gal.	6 gal.	10 gal.	3 gal.	6 gal.	10 gal.
Maximum Gallons/Hour*	25	32	42	14	32	42
Number of 5 oz. Cups/Hour	625	800	1050	450	800	1050

^{*} Based on spraying over amount of water equal to capacity of liner.

Model Number	Α	В	C D		Work Height	Overall Height
7773	30-1/2"	15-1/4"	7-5/8"	7-3/4"	21-5/8"	27-1/8"
7776	34"	16-3/4"	8-3/8"	8-5/8"	27-5/8"	33-1/8"
77710	34"	16-3/4"	8-3/8"	8-5/8"	27-5/8"	34-5/8"
7713	18"	15-1/4"	7-5/8"	5-1/2"	21-5/8"	27-1/8"
7716	21"	16-3/4"	8-3/8"	7-5/8"	27-5/8"	33-1/8"
77110	21"	16-3/4"	8-3/8"	7-5/8"	27-5/8"	34-5/8"

Brew Basket Selection Chart										
Brews 3	3 Gal.	6 Gal.	10 Gal.	1/2 Batch	1/2 Batch	1/2 Batch				
	3 dai.			on 3 Gal.	on 6 Gal.	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.

Military Specifications - Marine Modifications

Twin and single automatic urns MIL-U-43263E or latest specification. Available modified for marine (shipboard) use; no spillage of liquid with 15° list in any plane, and other requirements. Contact factory for detailed quotation and data.

Multiple Faucet Options

Opt. DS-1	2C, 1W	Back/Rear, No Gauge
Opt. DS-2	2C, 1W	Back/Rear, with Gauges
Opt. DS-3L	2C, 1W	Back/Rear, No Gauges, w/ selecta-flow

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Fast Fill Options
Opt. 56

Opt. 57

Jug Fill Funnel and Chain (18" long)
Opt. 57

Gravity Jug Fill Hose Assembly (6' long)

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. All service includes terminal block hook-up.

							240 Volt			Volt	120/208 Volt		480 Volt	
	120/240 Volt 120/208 Volt		08 Volt		3-Phase	3 Wire	3-Phase	4 Wire	3-Phase	3 Wire				
	1-Phase	3 Wire	1-Phase	3 Wire		Specify	Opt. 21B	Specify	Opt. 21A	Specify	Opt. 21C			
Model	KW	Amps	KW	Amps	Model	KW	Amps	KW	Amps	KW	Amps			
7773	7	29	5.5	25	7773	10.5 [†]	25	8	22	12	14			
7776	11.5	48	8.5	41	7776	10.5 [†]	25	8	22	12	14			
77710	15	63	11.5	54	77710	15⁺*	36	11.5*	31	12	14			
7713	7	29	5.5	25	7713	10.5 [†]	25	8	22	12	14			
7716	11.5	48	8.5	41	7716	10.5 [†]	25	8	22	12	14			
77110	15	63	11.5	54	77110	15⁺*	36	11.5*	31	12	14			

^{*} No extra charge

Or Opt. 2200P step down transformer.

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





C O R P O R A T I O N

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