

Item #	
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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

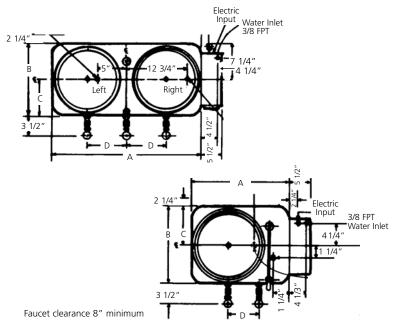
Knob on thermostat has four marked positions: Brew, Hold, Night Standby and Off.

#### 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

<sup>\*</sup> Based on spraying over amount of water equal to capacity of liner.

Model Number	Α	В	С	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 Gal	3 Gal	3 Gal. 6 Gal.	10 Gal.	1/2 Batch	1/2 Batch	1/2 Batch			
	J Gai.			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

#### **Fast Fill Options**

Opt. 56 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		120/208 Volt		480 Volt	
	120/240 Volt		120/208 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 <sup>†</sup>	25	8	22	12	14		
7776	11.5	48	8.5	41	7776	10.5 <sup>†</sup>	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 <sup>†</sup>	25	8	22	12	14		
7716	11.5	48	8.5	41	7716	10.5 <sup>†</sup>	25	8	22	12	14		
77110	15	63	11.5	54	77110	15⁺*	36	11.5*	31	12	14		

<sup>\*</sup> No extra charge

Or Opt. 2200P step down transformer.

<sup>†</sup> Separate 3 wire 120V cord and plug for control circuit.





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