

# ***Brewed To Perfection***



***ByCecilware***

# "FE" Series Automatic Coffee Urns

With today's demand for a cup of quality coffee, you need a Fast . . . Efficient and Dependable urn that can keep up with high volume customers. Both the "FE" and "CL" Automatic Coffee Urns extract the rich flavor of each coffee grind, bring out its full taste and aroma.



- ✓ **Adjustable By-Pass System** - Gives an operator the ability to adjust the strength of the coffee to bring out its natural robust and full body taste.
- ✓ **Automatic Refill** - Automatically replenishes the Urn jacket with fresh water as soon as it starts running low giving you piping hot water on demand.
- ✓ **Automatic Agitation (FE series only)** - At the end of each brew cycle, all FE urns automatically blend the coffee. Thereafter, just "Push the Button and Walk Away" the FE series agitates the coffee automatically.
- ✓ **Cycle Stop Switch** - Conveniently located on the front panel, the Stop Cycle Switch gives the operator the ability to stop the brew cycle midstream. It's also ideal for cleaning purposes.
- ✓ **Accurate Temperature Control** - Keeps coffee hot all the time.
- ✓ **Thermometer** - located on the front for the Urn, the thermometer indicates when the water is at optimum temperature for brewing coffee 197° - 204°.
- ✓ **Over Flow Tube** - In the event the water shut off valve malfunctions, the Over Flow tube dispenses the excess water.
- ✓ **FE-200 - Two Brew Buttons** - For high and low volume periods, this feature allows you to brew either 1 or 2 lbs. of coffee at a time by the push of the 1 or 2 lb. brew button.
- ✓ **FE-75 and FE-100** - Brews in 1 pound batches
- ✓ **FE-300** - Brews in 3 pound batches
- ✓ **Durable Stainless Steel Finish**
- ✓ **Tomlinson Faucets - standard**

| Model #                | Description               | Cups / Hr.        | Electric                                                                                | Dimensions |       |         |         |         | Ship     |
|------------------------|---------------------------|-------------------|-----------------------------------------------------------------------------------------|------------|-------|---------|---------|---------|----------|
|                        |                           | Gal / Hr.         |                                                                                         | Electric   | Steam | Depth   | Width   | Height  | Weight   |
| FE-75                  | 3 gal. Single             | $\frac{432}{18}$  | 7KW at 120/240-29 Amps<br>5.3 KW at 120/208-26 Amps<br>AC 60HZ single Phase - 3 wire    | ✓          |       | 17 1/2" | 21 1/2" | 28 1/2" | 75 lbs.  |
|                        |                           |                   |                                                                                         |            | ✓     | 17 1/2" | 21 1/2" | 31"     | 80 lbs.  |
| FE-100*<br>(Gas Avail. | 3 gal. Twin<br>See below) | $\frac{600}{25}$  | 8 KW at 120/240-33 amps<br>6 KW at 120/208-29 amps<br>AC 60HZ single phase - 3 wire     | ✓          |       | 17 1/2" | 33 1/2" | 28 1/2" | 100 lbs. |
|                        |                           |                   |                                                                                         |            | ✓     | 19 1/2" | 37 1/2" | 31"     | 125 lbs. |
| FE-200                 | 6 gal. Twin               | $\frac{720}{60}$  | 10 KW at 120/240-42 amps<br>7.5 KW at 120/208-36 amps<br>AC 60 HZ single phase - 3 wire | ✓          | ✓     | 19 1/2" | 37 1/2" | 33"     | 130 lbs. |
| FE-300                 | 10 gal. Twin              | $\frac{1080}{45}$ | 15 KW at 120/240 35 amps<br>11.5 KW at 120/208 30 amps<br>AC 60 HZ 3 phase - 4 wire     | ✓          | ✓     | 21 1/2" | 42"     | 35"     | 170 lbs. |

Plumbing: 1/4" water line required

All urns are available with Steam: 15-30 PSI, 120V - 3 amps.

\* FE-100G - Available in Natural or L.P. Gas, 32,000 BTU, 120V 3 Amps, Dimensions same as FE100 Steam

Special Voltage: 220V, 380V, 440V - Consult factory for details

# "CL" Series Automatic Coffee Urns

- ✓ **Automatic Refill** - Automatically replenishes the Urn jacket with fresh water as soon as it starts running low giving you piping hot water on demand.
- ✓ **Automatic Agitation** - With the "CL" Series, simply "Push and Hold" button for any specified period of time to agitate the coffee.
- ✓ **Electro Mechanical Selector Timer** -
- ✓ **Accurate Temperature Control** - Keeps coffee hot all the time.
- ✓ **Tomlinsons "No Drip" Faucet**



| Model # | Description   | Cups / Hr.<br>Gal / Hr. | Electric                                                                                | Dimensions |         |         | Ship Weight |
|---------|---------------|-------------------------|-----------------------------------------------------------------------------------------|------------|---------|---------|-------------|
|         |               |                         |                                                                                         | Depth      | Width   | Height  |             |
| CL75    | 3 gal. Single | 432<br>18               | 7KW at 120/240-29 Amps<br>5.3 KW at 120/208-25 Amps<br>AC 50/60HZ single Phase - 3 wire | 17 1/2"    | 21 1/2" | 28 1/2" | 70 lbs.     |
| CL100   | 3 gal. Twin   | 600<br>25               | 7 KW at 120/240-29 amps<br>5.3 KW at 120/208-25 amps<br>AC 60HZ single phase - 3 wire   | 17 1/2"    | 33 1/2" | 28 1/2" | 90 lbs.     |
| CL200   | 6 gal. Twin   | 720<br>60               | 10 KW at 120/240-42 amps<br>7.5 KW at 120/208-36 amps<br>AC 60 HZ single phase - 3 wire | 19 1/2"    | 37 1/2" | 33"     | 130 lbs.    |

**Plumbing:** 1/4" water line required      **Special Voltage:** 220V, 380V, 440V - consult factory for details  
**Options:** 3 phase - 4 wire; Double service with gauge glass

## Manual Pour Over Coffee Urns

**Manual Refill Water Valve**  
 If a water outlet is available, this feature gives you the option to plumb water directly into the urn jacket.

In a class by itself, the MPO coffee urns are unique in their ability to brew coffee where water lines are not available. Constructed of high quality stainless steel, enjoy years of brewing endless gallons of coffee with this urn.

**Optional : Truck Board**



| Model # | Coffee Capacity | Water Capacity | Natural Gas<br>BTU / hr. @7" W.C. | Propane Gas<br>BTU / hr. @11" W.C. | Electric        |                 | Ship Weight |
|---------|-----------------|----------------|-----------------------------------|------------------------------------|-----------------|-----------------|-------------|
|         |                 |                |                                   |                                    | 1 Phase         | 3 Phase         |             |
| MPO 3   | 3 gal. Single   | 8 gal.         | 13,000                            | 13,000                             | 3 KW, 12.5 Amps | 4 KW, 9.6 Amps  | 50 lbs.     |
| MPO 6   | 6 gal. Single   | 10 gal.        | 13,000                            | 13,000                             | 5 KW, 20.8 Amps | 5 KW, 12.0 Amps | 60 lbs.     |
| MPO 303 | 3 gal. Twin     | 13 gal.        | 29,000                            | 24,500                             | 5 KW, 20.8 Amps | 5 KW, 12.0 Amps | 80 lbs.     |
| MPO 606 | 6 gal. Twin     | 18 gal.        | 29,000                            | 24,500                             | 7 KW, 29.2 Amps | 8 KW, 19.3 Amps | 92 lbs.     |

**Depth:** 17 1/2"

**Width:** MPO 3 and MPO 6 - 16"  
 MPO 303 and MPO 606 - 28"

**Plumbing:** 1/2" water line required

**For Gas:** Specify Natural or L.P.

**Height:** MPO 3 and MPO 303 - 27 1/2"  
 MPO 6 and MPO 606 - 32 1/2"

**Electrical:** 208/240V; Specify 1 phase or 3 phase

# Chinese Hot Tea Urns

The Chinese Tea Urns have been part of the Cecilware Urn family for over 10 years and have proven to be a reliable piece of equipment for brewing hot tea. Using Cecilware's classic Automatic Refill System to replenish the urn jacket with fresh water, steep or brew tea in the liner is simple and easy to do.



- ✓ Automatic Refill System
- ✓ Electro-mechanical Selector Timer
- ✓ Sight Glass
- ✓ Tomlinson "No Drip" Faucet

| Model # | Capacity             | Brew Rate / Hr. | Electric                                               | Depth   | Width   | Height  | Ship Weight |
|---------|----------------------|-----------------|--------------------------------------------------------|---------|---------|---------|-------------|
| CH-75   | 3 gal.<br>Single Urn | 15 gal.         | 6KW at 120/240V, 25 Amps<br>4.5KW at 120/208V, 22 Amps | 17 1/2" | 21 1/2" | 28 1/2" | 75 lbs.     |
| CH-100  | 3 gal.<br>Twin Urn   | 22 gal.         | 7 KW, 120 / 240V, 34 Amps<br>5.3 KW at 120/208V, 25    | 17 1/2" | 33 1/2" | 28 1/2" | 98 lbs.     |
| CH-200  | 6 gal.<br>Twin Urn   | 30 gal.         | 7 KW at 120/240V-29 Amps<br>8 KW at 120/208V-38 Amps   | 19 1/2" | 37 1/2" | 33"     | 130 lbs.    |

Plumbing: 1/4" water line required

## Automatic Water Boilers

*Hot Water... As much as you want,  
When you want it . . . Economically.*

The "ME" series is your reliable, dependable, economical source for a consistent supply of piping hot water for tea, soups and instant hot beverages.

- ✓ Automatic Refill System
- ✓ Precision Multi-Setting Thermostat With Hold Setting
- ✓ Dial Thermometer For Exact Temperature Control
- ✓ Accurate Water Level Gauge
- ✓ Sight Glass
- ✓ Tomlinson "No Drip" Faucet
- ✓ Stainless Steel Body



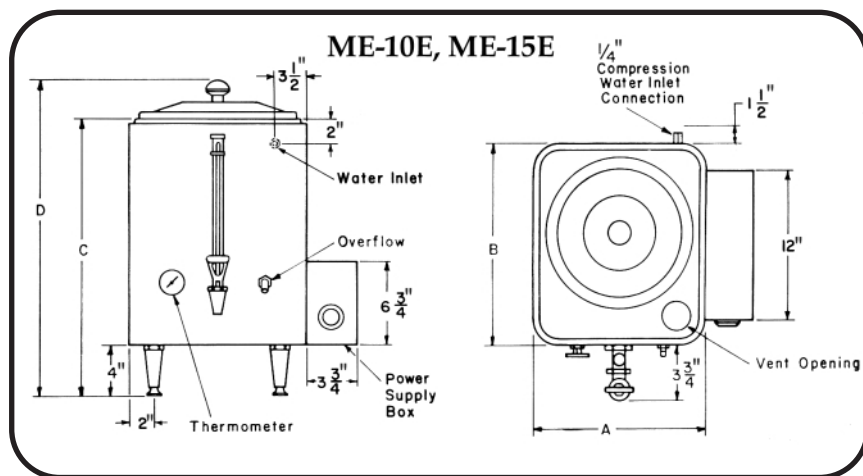
| Model # | Capacity | Electric | Gas        | Width   | Height  | Ship Weight |
|---------|----------|----------|------------|---------|---------|-------------|
| ME-10E* | 10 gal.  | ✓        | N/A        | 17 3/4" | 25 1/2" | 44 lbs.     |
| ME-15E* | 15 gal.  | ✓        | N/A        | 17 3/4" | 30 1/2" | 48 lbs.     |
| ME-10G* | 10 gal.  | N/A      | 12,000 BTU | 17 1/2" | 32"     | 50 lbs.     |
| ME-15G* | 15 gal.  | N/A      | 12,000 BTU | 17 1/2" | 37 1/2" | 62 lbs.     |

\* FOR WATER BOILERS WITH CHINESE LABELS, USE "C" PREFIX (E.G. CME-10E)

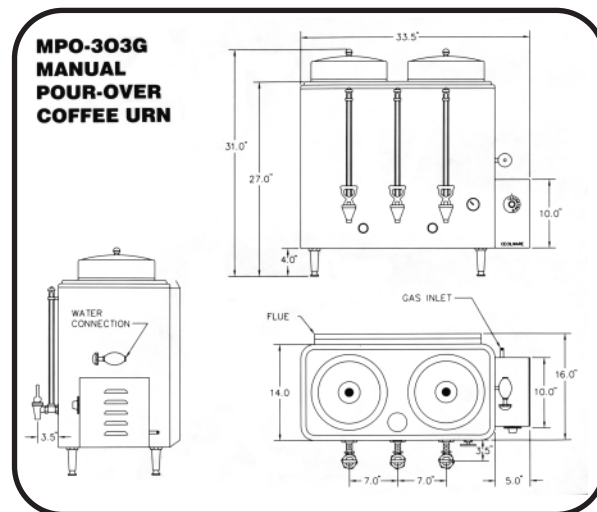
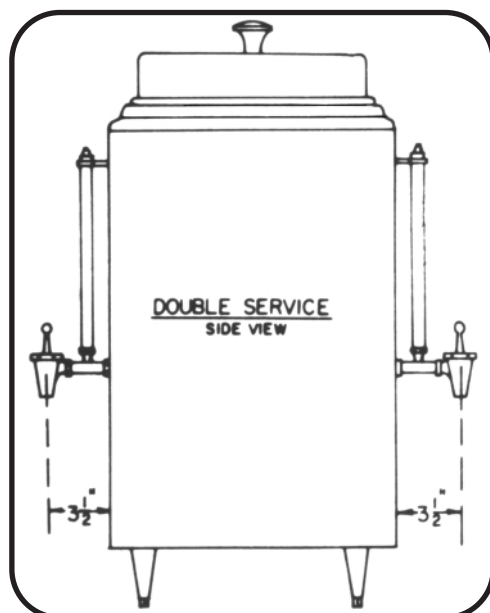
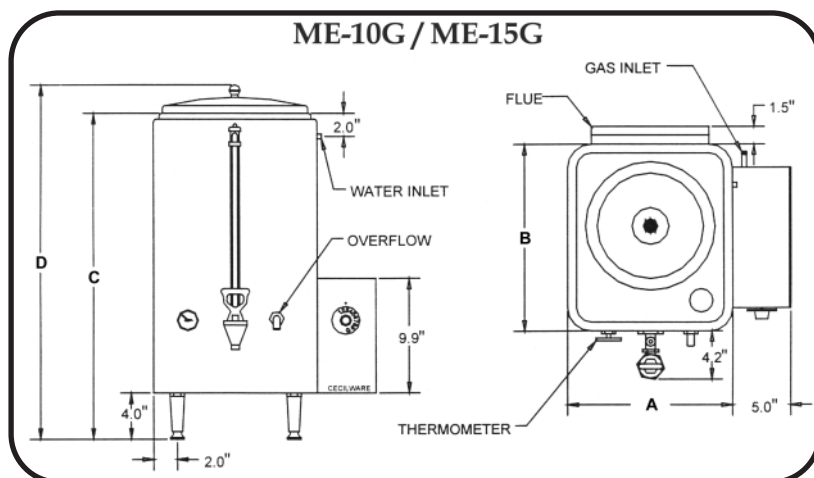
Depth: 19 3/4"

Plumbing: 1/4" water line required Gas: Natural & L.P.

Electrical: 120V, 1.8KW; 208V, 5.3 KW; 240V, 7KW



| Model # | Dimensions |     |       |       |
|---------|------------|-----|-------|-------|
|         | A          | B   | C     | D     |
| ME-10E  | 14"        | 16" | 22.5" | 25.5" |
| ME-15E  | 14"        | 16" | 27.5" | 30.5" |
| ME-10G  | 14"        | 16" | 28"   | 31"   |
| ME-15G  | 14"        | 16" | 32"   | 35"   |



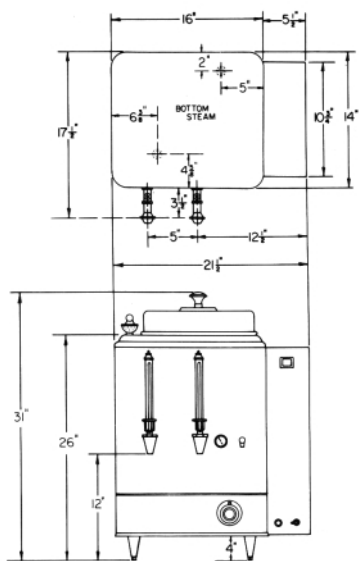
## Urn Options

- ✓ Double Service for Single and Twin Urns, with Gauge Glass
- ✓ Dual or Half Brew on FE-75, FE-100, FE-300
- ✓ Faucet Extensions
- ✓ Truck and Shipboard Modification
- ✓ Special Voltages 220V, 380V, 440V
- ✓ 3 Phase Wiring

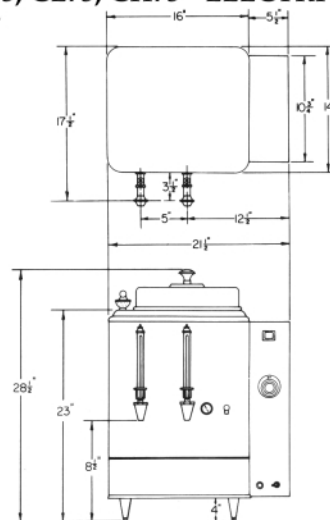


# Diagrams

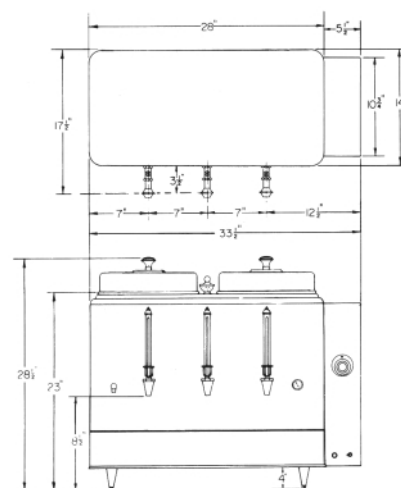
**FE-75 STEAM**



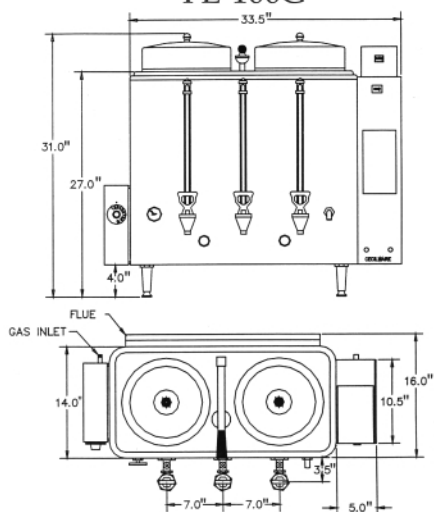
**FE75, CL75, CH75 - ELECTRIC**



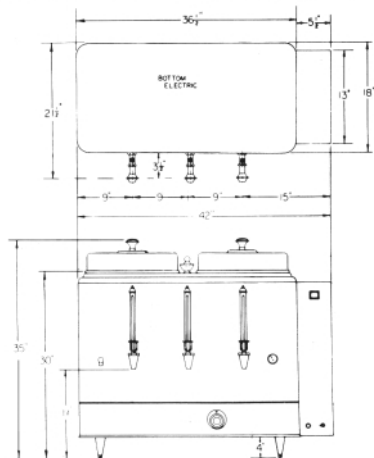
**FE-100, CL-100, CH-100**



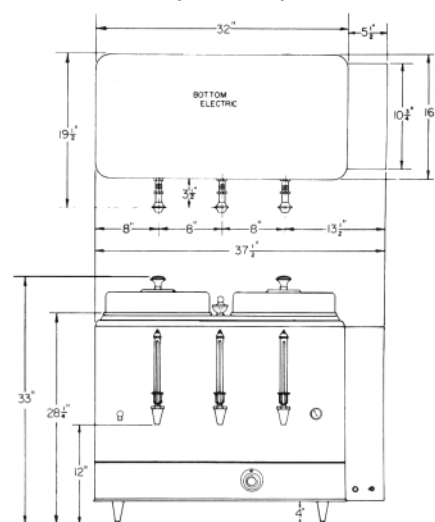
**FE-100G**



**FE-300 ELECTRIC AND STEAM**



**FE-200, CL-200, CH-200**



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