

# M115C

## 115-lb Capacity Coin Dryer

### Standard Features:

- 115-lb. capacity
- 33.10 cu. ft basket volume
- 343,000 Btu/hr heat input and 2,100 cfm airflow
- Self diagnostic microprocessor with patented auto drying feature
- Steel door with gasketless glass
- Easy to clean lint drawer
- Fits through a standard 48" door opening
- Reversing Basket
- Available in gas, steam and electric heat

### Optional Features:

- Stainless steel front, cabinet & basket
- F.S.S. (Fire Suppression System)

COIN



M115 Coin Dryer

### Why Purchase Milnor M115?

#### Engineer Driven Design That is Built to Last

Our dryers showcase an engineer-driven approach to design. Bearings are permanently lubricated on the motor and drive system. There are no chains used; rather, we use V-belts and pulleys for smooth, quiet, and trouble free operation. Our dryer cabinets are electrostatically powder-painted inside and out then baked at 420-degrees fahrenheit before final assembly - ensuring the hardest surface and the longest lasting finish in the industry.

#### Rugged Steel Door with Gasketless Door Glass

Our dryer doors are one solid piece of steel with gasketless glass. This eliminates the issue of glass falling out due to wear and tear on rubber gaskets that some manufacturers use to secure their glass. The security and durability that gasketless glass provides is essential to longevity.

#### Easy-to-Read, Multilingual Controls

Our dryers were one of the first computer operated dryers on the market and we continue to apply innovative technology to dryer operation. Our accessible design, easy-to-read LED screens and our user friendly multilingual interface positions Milnor as a leader in the laundry industry.

Your local Milnor independent authorized distributor



# M115C

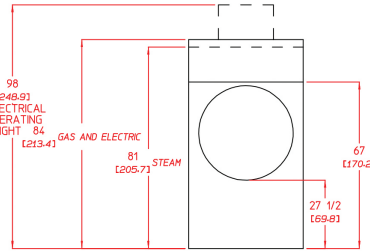
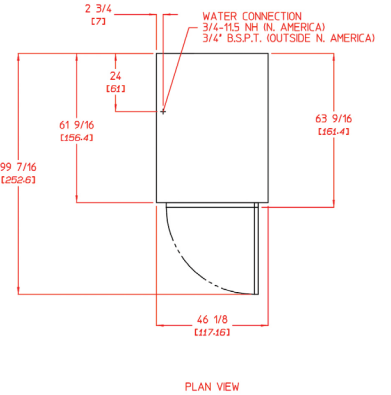
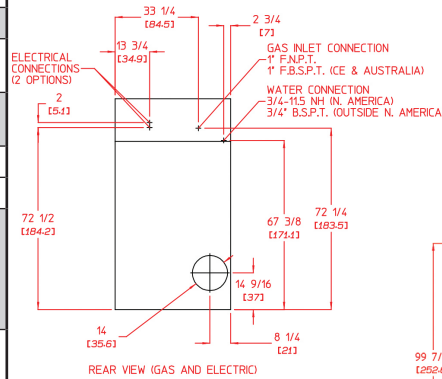
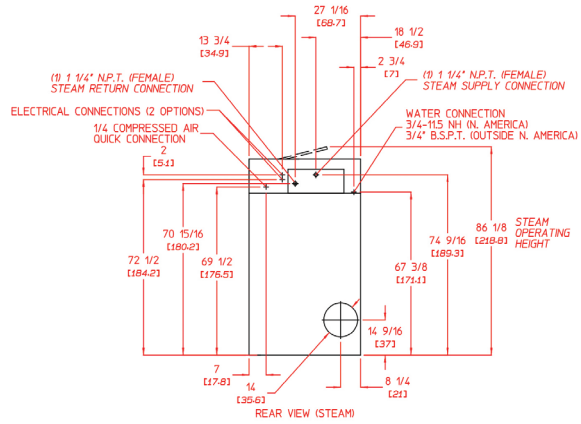
## M115 Specifications

Tumbler Capacity (dry weight)	115 lbs. (52.16 kg)								
Tumbler Diameter	42" (106.68 cm)								
Tumbler Depth	41-1/4" (104.78 cm)								
Tumbler Volume	33.10 cu ft (937.29 L)								
Tumbler/Drive Motor	3/4 hp (0.56 kW)								
Blower/Fan Motor	3 hp (2.24 kW)								
Door Opening (Diameter)	31-3/8" (79.69 cm)								
Door Sill Height	27-1/2" (69.85 cm)								
F.S.S. Water Connection	3/4"-11.5 NH (North America) 3/4" B.S.P.T. (Outside North America)								
Dryers per 20'/40' Container	4 / 8								
Dryers per 48'/53' Truck	9 / 10								
Width	46-1/8" (117.16 cm)								
Depth	63-9/16" (161.4 cm)								
Height (gas/steam/electric)	84" (213.4 cm) / 86-1/8" (218.8 cm) / 98" (248.9 cm)								
Airflow	60 Hz 2,100 cfm (59.47 cmm) 50 Hz 1,750 cfm (49.55 cmm)								
Exhaust Connection	14" (35.56 cm)								
Voltage Available	208-575v 3ø 3,4 w 50/60 Hz								
GAS MODEL:	Approx. Net Wt. 1,260 lbs (571.53 kg) Approx. Ship Wt. 1,400 lbs (635.03 kg) Heat Input 343,000 btu/hr (86,435 kcal/hr) Inlet Pipe Connection 1" F.N.P.T. 1" F.B.S.P.T. (CE and Australia Only)								
ELECTRIC MODEL:	Approx. Net Wt. 1,260 lbs (571.53 kg) Approx. Ship Wt. 1,400 lbs (635.03 kg) Exhaust Connection (Diameter) 14" (35.56 cm)								
<table border="1"> <tr> <th colspan="2">Oven Size per pocket</th> </tr> <tr> <th>kW</th> <th>Btu/hr (kcal/hr)</th> </tr> <tr> <td>60</td> <td>204,700 (51,600)</td> </tr> <tr> <td>72</td> <td>245,700 (61,900)</td> </tr> </table>		Oven Size per pocket		kW	Btu/hr (kcal/hr)	60	204,700 (51,600)	72	245,700 (61,900)
Oven Size per pocket									
kW	Btu/hr (kcal/hr)								
60	204,700 (51,600)								
72	245,700 (61,900)								
STEAM MODEL:	Approx. Net Wt. 1,555 lbs (705.34 kg) Approx. Ship Wt. 1,695 lbs (768.84 kg) Steam Consumption 365 lb/hr (166 kg/hr) Operating Steam Pressure 125 psi max (8.62 bar) Boiler Horsepower (Normal Load) 11 Bhp Compressed Air Volume 0.75 cfh (0.02 cmh) Supply Connection (1) 1-1/4" N.P.T. (Female) Return Connection (1) 1-1/4" N.P.T. (Female)								

Specifications in parentheses are metric equivalents.

REV 2/9/16

\* Air operated steam damper system requires a clean, dry, and regulated 80 PSI +/- 10 PSI (5.51 bar +/- 0.68 bar) air supply.



FRONT VIEW

## Electrical Service Specifications

GAS & STEAM					
SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT BREAKER
			60 Hz	50 Hz	
208	3ø	3	15	--	20
220	3ø	3	15	--	20
230	3ø	3	--	17	25
240	3ø	3	15	--	20
380	3ø	4*	--	9	15
400	3ø	4*	--	9	15
416	3ø	4*	--	7	15
440	3ø	3	9	--	15
460	3ø	3	8	--	15
480	3ø	3	8	--	15
575	3ø	3	10	--	15

## Electrical Service Specifications

SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT BREAKER
			60 Hz	50 Hz	
<b>60 kW (Nominal) Electric</b>					
208	3ø	3	182	--	250
230	3ø	3	--	155	200
240	3ø	3	159	--	200
380	3ø	4*	--	86	125
400	3ø	4*	--	88	125
416	3ø	4*	--	93	125
440	3ø	4*	--	75	125
460	3ø	3	77	--	100
480	3ø	3	80	--	100
575	3ø	3	67	--	90
<b>72 kW (Nominal) Electric</b>					
208	3ø	3	215	--	300
230	3ø	3	--	182	250
240	3ø	3	188	--	250
380	3ø	4*	--	101	150
400	3ø	4*	--	104	150
460	3ø	3	91	--	125
480	3ø	3	95	--	125
575	3ø	3	78	--	100



Pellerin Milnor Corporation, P.O. Box 400, Kenner, LA 70063 USA,  
Phone 504.712.7656 Toll Free: 800.469.8780 Fax: 504.468.3094

www.milnor.com