

M758C

75-lb Capacity Coin Dryer

Standard Features:

- 75-lb. capacity
- 21.50 cu. ft basket volume
- 175,000 Btu/hr heat input, 1,000 cfm airflow
- Radial airflow
- Steel door with gasketless glass
- 8" diameter vent connection
- Easy to clean lint drawer
- Available in gas, steam and electric heat

Optional Features:

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

Why Purchase Milnor M758C?

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

COIN



M758V Coin Dryer



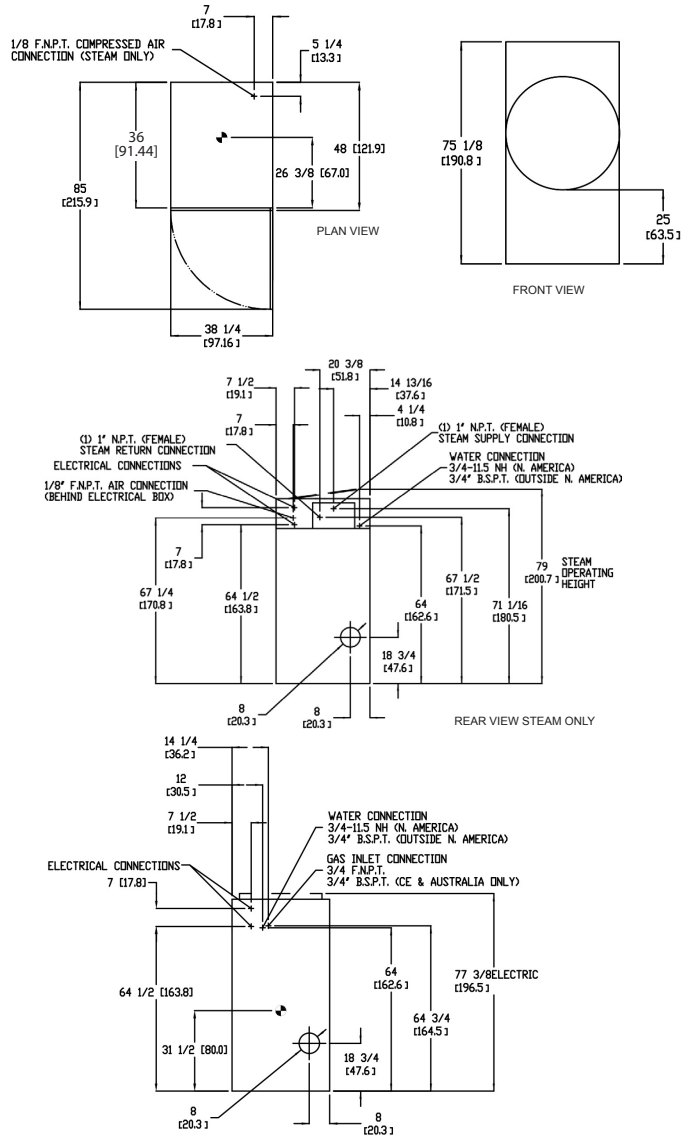
M758C

ML-758C Specifications

Maximum Capacity (dry weight)	75 lb	34.02 kg
Tumbler Diameter	36-1/4"	92.08 cm
Tumbler Depth	36"	91.44 cm
Tumbler Volume	21.50 cu ft	608.81 L
Tumbler / Drive Motor	Non-Reversing / Reversing	1 hp / 1/2 hp*
Blower / Fan Motor*	Non-Reversing / Reversing	— / 1 hp*
Door Opening (diameter)	31-3/8"	79.69 cm
Door Sill Height	28"	71.12 cm
Water Connection	3/4" -11.5 NH (North America) 3/4" B.S.P.T. (Outside North America)	
Dryers per 20'/40' Container	9 / 20	
Dryers per 48'/53' Container	24 / 26	
GAS MODEL	Voltage Available	120-575V 1,3ø 2,3,4w 50/60 Hz
	Approximate Net Weight	721 lb 327.04 kg
	Approximate Shipping Weight	773 lb 350.63 kg
	Airflow	60 Hz 1,000 cfm 28.32 cmm 50 Hz 833 cfm 23.60 cmm
	Heat Input	175,000 Btu/hr 44,099 kcal/hr
	Exhaust Connection (diameter)	8"
	Compressed Air Connection	N / A
	Compressed Air Volume	N / A
	Inlet Pipe Connection	3/4" F.N.P.T.
		3/4" B.S.P.T. (CE and Australia Only)
ELECTRIC MODEL	Voltage Available	208-575V 3ø 3,4w 50/60 Hz
	Approximate Net Weight	721 lb 327.04 kg
	Approximate Shipping Weight	773 lb 350.63 kg
	Airflow	60 Hz 1,000 cfm 28.32 cmm 50 Hz 833 cfm 23.60 cmm
	Compressed Air Connection	8"
	Compressed Air Volume	N / A
	Exhaust Connection (diameter)	N / A
	Oven Size	kW Btu/hr kcal/hr
		30 102,400 25,800
	Voltage Available	120-575V 1,3ø 2,3,4w 50/60 Hz
STEAM MODEL**	Approximate Net Weight	816 lb 370.13 kg
	Approximate Shipping Weight	868 lb 393.72 kg
	Airflow	60 Hz 1,200 cfm 33.98 cmm 50 Hz 1,000 cfm 28.32 cmm
	Steam Consumption (Max)	275 lb/hr 124.7 kg/hr
	Operating Steam Pressure	125 psi max 8.62 bar
	Exhaust Connection (diameter)	8"
	Compressed Air Connection	1/8" F.N.P.T.
	Compressed Air Volume	0.75 cfm 0.02 cmh
	Boiler Horsepower (Normal Load)	7.2 Bhp
	Supply Connection	(1) 1" N.P.T. (Female)
Return Connection	(1) 1" N.P.T. (Female)	

* Reversing dryers use 3-phase (3ø) motors.
** Air-operated steam damper system requires a clean, dry, and regulated 80 psi +/- 10 psi (5.51 bar +/- 0.69 bar) air supply.

REV 09/23/16



Electrical Service Specifications					
SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT BREAKER
			60 Hz	50 Hz	
GAS & STEAM					
120	1ø	2	13.0	--	20
208	1ø	2	7.6	--	15
220	1ø	2	7.3	8.6	15
230	1ø	2	--	8.0	15
240	1ø	2	7.0	8.0	15
GAS & STEAM					
208	3ø	3	4.7	--	15
220	3ø	3	4.8	4.8	15
230	3ø	3	--	4.7	15
240	3ø	3	4.9	5.4	15
380	3ø	4*	2.9	3.1	15
400	3ø	4*	--	3.2	15
416	3ø	4*	--	3.1	15
440	3ø	4*	2.6	--	15
460	3ø	3	2.8	--	15
480	3ø	3	2.8	--	15

Electrical Service Specifications					
SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT BREAKER
			60 Hz	50 Hz	
30 kW (Nominal) Electric					
Single Phase Heat Single Phase Motor					
208	1ø	2	152	--	200
220	1ø	2	125	127	175
230	1ø	2	123	130	175
240	1ø	2	132	133	175
Three Phase Heat Single Phase Motor					
208	3ø	3	91	--	125
220	3ø	3	86	77	125
230	3ø	3	71	78	100
240	3ø	3	79	80	100
380	3ø	4*	--	48	70
400	3ø	4*	--	48	70
416	3ø	4*	49	50	70
Three Phase Heat Three Phase Motor					
208	3ø	3	88	--	125
220	3ø	3	73	73	100
230	3ø	3	--	75	100
240	3ø	3	77	78	100
380	3ø	4/3	42	49	70
400	3ø	4/3	--	44	60
416	3ø	4/3	--	45	60
440	3ø	3	37	--	50
460	3ø	3	38	--	50
480	3ø	3	39	--	50

Electrical Service Specifications					
SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT BREAKER
			60 Hz	50 Hz	
24 kW (Nominal) Electric					
Single Phase Heat Single Phase Motor					
208	1ø	2	123	--	150
220	1ø	2	98	100	125
230	1ø	2	97	104	150
240	1ø	2	107	108	150
Three Phase Heat Single Phase Motor					
208	3ø	3	74	--	100
220	3ø	3	60	61	80
230	3ø	3	56	63	80
240	3ø	3	65	66	90
380	3ø	4*	--	39	50
400	3ø	4*	--	40	50
416	3ø	4*	--	41	60
Three Phase Heat Three Phase Motor					
208	3ø	3	71	--	90
220	3ø	3	57	57	80
230	3ø	3	--	60	80
240	3ø	3	63	63	80
380	3ø	4/3	33	33	50
400	3ø	4/3	--	35	50
416	3ø	4/3	--	36	50
440	3ø	3	29	--	40
460	3ø	3	30	--	40
480	3ø	3	32	--	40



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