ADC AD-78

75-lb Capacity Coin Dryer

Standard Features:

- 75-lb. capacity
- 22.4 cu. ft. basket volume
- 204,000 Btu/hr heat input, 1,200 cfm airflow
- Radial airflow
- Steel door with gasketless glass
- 10" diameter vent connection
- Fits though standard 36" door
- Extra-wide 44-1/2" diameter drum for excellent air circulation and drying
- Large 31-3/8" door
- Available in gas and electric heat

Optional Features:

- Stainless steel front, cabinet & basket
- · Reversing basket
- S.A.F.E. (Sensor Activated Fire Extinguishing System)

Why Purchase ADC AD-78?

Engineer-Driven Design That is Built to Last

Our dryers showcase ADC's engineer-driven approach to design. Bearings are permanently lubricated on the motor and drive system. There are no chains used at ADC; 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 a successful laundromat operation.

Easy-to-Read, Multilingual Controls

We were the first to bring computer-operated dryers to the market and today we continue to be a leader in applying technology to dryer operation. Our years of experience along with our accessible design, easy-to-read LCD screens and our user-friendly multilingual interface positions ADC as the pioneer in the laundry industry.

Your local ADC independent authorized distributor

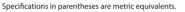


AD-78 Coin Dryer



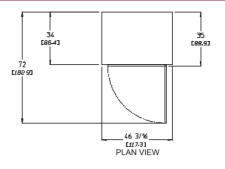
ADC AD-78

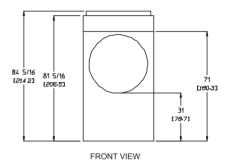
AD-78 Specifications					
Tumbler Capacity (dry weight)	75 lbs. (34.02 kg)				
Tumbler Diameter	44-1/2" (113.03 cm)				
Tumbler Depth	24-7/8" (63.18 cm)				
Tumbler Volume	22.40 cu ft (634.30 L)				
Tumbler/Drive Motor	1 hp* (0.75 kW)				
Blower/Fan Motor	1/2 hp (0.37 kW)				
Door Opening (Diameter)	31-3/8" (79.69 cm)				
Door Sill Height	33-1/3" (78.74 cm)				
S.A.F.E. Water Connection	3/4"-11.5 NH (North America) 3/4" B.S.P.T. (Outside North America)				
Dryers per 20'/40' Container	10 / 20				
Dryers per 48'/53' Truck	25 / 27				
Width	46-3/16" (117.3 cm)				
Depth	35" (88.9 cm)				
Height	84-5/16" (214.2 cm)				
Airflow gas/electric 60 Hz 50 Hz	1,200 cfm (33.98 cmm) 1,000 cfm (28.31 cmm)				
Exhaust Connection	10" (25.40 cm)				
GAS MODEL: Approx. Net Wt. Approx. Ship Wt. Heat Input Inlet Pipe Connection	888 lbs (402.79 kg) 938 lbs (425.47 kg) 204,000 btu/hr (51,407 kcal/hr) 3/4" F.N.P.T. 3/4" B.S.P.T. (CE and Australia Only)				
ELECTRIC MODEL: Approx. Net Wt. Approx. Ship Wt. Oven Size per pocket kW Btu/hr (kcal/hr) 24 81,900 (20,600) 36 122,800 (31,000)	888 lbs (402.79 kg) 938 lbs (425.47 kg)				

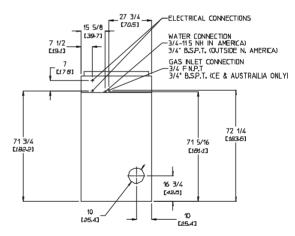


^{*}For single-phase (1ø) dryers, use 1 motor: 1 hp drive/fan. For three-phase (3ø) non-reversing dryers, use 1 motor: 1 hp drive/fan; and for three-phase (3ø) reversing dryers, use 2 motors: 1 hp fan and 1/2 hp drive.

Electrical Service Specifications							
GAS							
SERVICE	RVICE PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT		
VOLTAGE	PHASE		60 Hz	50 Hz	BREAKER		
120	1ø	2	13.0		20		
208	1ø	2	7.6		15		
230	1ø	2		8.0	15		
240	1ø	2	7.0		15		
208	3ø	3	4.7		15		
230	3ø	3		4.7	15		
240	3ø	3	4.9		15		
380	3ø	4*		2.9	15		
400	3ø	4*		3.1	15		
416	3ø	4*		3.1	15		
460	3ø	3	2.8		15		
480	3ø	3	2.8		15		







REAR VIEW

Electrical Service Specifications									
SERVICE	PHASE	SE WIRE SERVICE			MP DRAW	CIRCUIT			
VOLTAGE	GE PHASE		60 Hz	50 Hz	BREAKER				
	24 kW Electric								
208	3ø	3	71		90				
240	3ø	3							
380	3ø	4*							
400	3ø	4*							
416	3ø	4*							
460	3ø	3							
480	3ø	3							
480	3ø	3							
36 kW Electric									
208	3ø	3	105		150				
220	3ø	3	99		125				
230	3ø	3							
240	3ø	3	92		125				
380	3ø	4*		58	75				
400	3ø	4*							
416	3ø	4*		53	70				
460	3ø	3	48		60				
480	3ø	3	46		60				

5/23/06



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88 Currant Road, Fall River, MA 02720-4781 • 508.678.9000