

ADC AD-758V

75-lb Capacity Coin Dryer

Standard Features:

- 75-lb. capacity
- 21.5 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
- S.A.F.E. (Sensor Activated Fire Extinguishing System)

COIN



AD-758V Coin Dryer

Why Purchase ADC AD-758V?

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



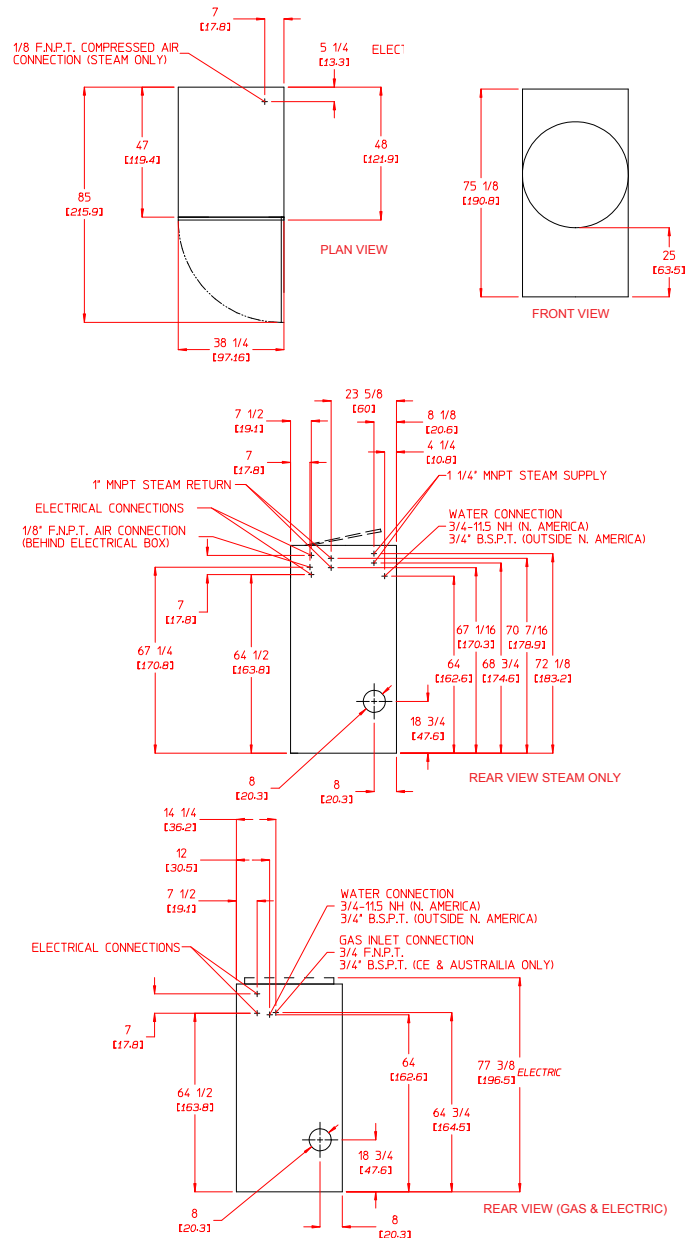
ADC AD-758V

AD-758V Specifications

Tumbler Capacity (dry weight)	75 lbs. (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 (0.75kW/0.37 kW)*						
Blower/Fan Motor (Non-reversing/reversing)	-/1 hp* (-/0.75 kW)						
Door Opening (Diameter)	31-3/8" (79.69 cm)						
Door Sill Height	28" (71.12 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	9 / 20						
Dryers per 48'/53' Truck	24 / 26						
Width	38-1/4" (97.16 cm)						
Depth	48" (121.9 cm)						
Height	75-1/8" (190.8 cm)						
Airflow (gas/electric)	60 Hz 1,000 cfm (28.32 cmm) 50 Hz 833 cfm (23.60 cmm)						
Exhaust Connection	8" (20.32 cm)						
GAS MODEL: Approx. Net Wt. Approx. Ship Wt. Heat Input Inlet Pipe Connection	721 lbs (327.04 kg) 773 lbs (350.63 kg) 175,000 btu/hr (44,099 kcal/hr) 3/4" F.N.P.T. 3/4" B.S.P.T. (CE and Australia Only)						
ELECTRICAL MODEL: Approx. Net Wt. Approx. Ship Wt. Exhaust Connection (Diameter)	721 lbs (327.04 kg) 773 lbs (350.63 kg) 8" (20.32 cm)						
<table border="1"> <thead> <tr> <th colspan="2">Oven Size</th> </tr> <tr> <th>kW</th> <th>Btu/hr (kcal/hr)</th> </tr> </thead> <tbody> <tr> <td>30</td> <td>102,400 (25,800)</td> </tr> </tbody> </table>		Oven Size		kW	Btu/hr (kcal/hr)	30	102,400 (25,800)
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kW	Btu/hr (kcal/hr)						
30	102,400 (25,800)						
STEAM MODEL: Approx. Net Wt. Approx. Ship Wt. Steam Consumption Operating Steam Pressure Exhaust Connection (Diameter) Boiler Horsepower (Normal Load) Supply Connection Return Connection	816 lbs (370.13 kg) 868 lbs (393.72 kg) 275 lb/hr (124.7 kg/hr) 125 psi max (8.62 bar) 8" (20.32 cm) 7.2 Bhp (2) 1-1/4" M.N.P.T. (2) 1" M.N.P.T.						

Specifications in parentheses are metric equivalents.
* Reversing Dryers use 3-phase (3ø) motors

9/24/12



Electrical Specs are per pocket

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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