ADC AD-30V

30-lb Capacity Coin Dryer

Standard Features:

- 30-lb. capacity
- 12.5 cu. ft basket volume
- 100,000 btu/hr heat input, 460 cfm. airflow
- · Radial airflow
- Steel door with gasketless glass
- Easy to access lint compartment
- Fits through a standard 36" door
- 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)



AD-30V Coin Dryer

Why Purchase ADC AD-30V?

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.

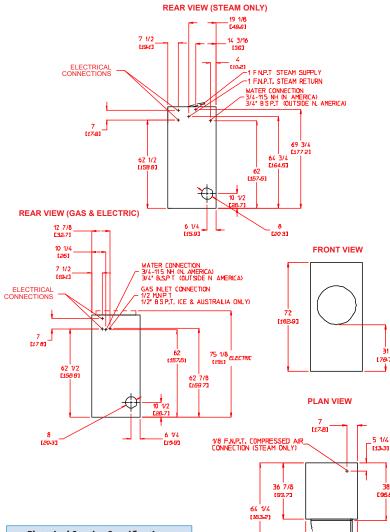
Your local ADC independent authorized distributor





ADC AD-30V

AD-30V Specifications						
Tumbler Capacity	30 lbs. (13.6 kg)					
Tumbler Diameter	32-3/4" (83.2 cm)					
Tumbler Depth	25-5/8" (65.1 cm)					
Tumbler Volume		12.5 cu ft (353.9 L)				
Tumbler/Drive Mo (nonreversing/reve		1/2 hp (0.37 kW) / 1/2 hp (0.37kW)				
Blower/Fan Motor	(nonreversing/reversing)	N/A / 1/2 hp (0.37kW)				
Door Opening (Dia	ameter)	21-1/2" (54.61 cm)				
Door Sill Height		33-1/3" (84.15 cm)				
S.A.F.E. Water Conr	nection North America Outside North America	3/4" F.N.P.T. (11.5 N.H.) 3/4" B.S.P.T.				
Dryers per 20'/40'	12 / 26					
Dryers per 48'/53'	30/32					
Width	34-1/4" (87 cm)					
Depth	38" (98.5 cm)					
Height	72" (162.9 cm)					
Airflow gas/electric/steam	460 cfm (13 cmm) 383 cfm (10.85 cmm)					
Exhaust Connection	n	8" (15.24 cm)				
GAS MODEL:	534 lbs (242 kg) 571 lbs (259 kg) 100,000 btu/hr (25,200 kcal/hr) 1/2" M.N.P.T. 1/2" B.S.P.T. (CE and Austrailia Only)					
ELECTRIC MODEL:	Approx. Net Wt. Approx. Ship Wt. Exhaust Connection Oven Size kW Btu/hr (kcal/hr) 20 68,200 (17,200) 24 81,900 (20,600)	534 lbs (242 kg) 571 lbs (259 kg) 8" (20.32 cm)				
Steam MODEL: (Exhau Boiler H	593 lbs. (269 kg) 631 lbs. (286 kg) 104 lb/hr (47.2 kg/hr) 125 psi max (8.6 bar) 8" (20.32 cm) 3.0 Bhp 1"F.N.P.T.					



Electrical Service Specifications							
SERVICE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT		
VOLTAGE	PHASE		60 Hz	50 Hz	BREAKER		
	GAS 8	& STEAM	(non-rev	ersing)			
120	1ø	2	8.7		15		
208	1ø	2	5.5		15		
220	1ø	2	4.5	3.9	15		
230	1ø	2		3.5	15		
240	1ø	2	4.8	4.6	15		
208	3ø	3	3.1		15		
240	3ø	3	3.3	4.2	15		
380	3ø	4*		2.2	15		
400	3ø	4*		2.2	15		
416	3ø	4*		2.3	15		
460	3ø	3	2.1		15		
480	3ø	3	2.1		15		
GAS & STEAM (reversing)							
208	3ø	3	5.0		15		
220	3ø	3	5.2	6.8			
240	3ø	3	5.6	7.4	15		
380	3ø	4*		3.4	15		
400	3ø	4*		3.4	15		
416	3ø	4*		3.6	15		

	CB71							
Electrical Service Specifications								
SERVICE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT			
VOLTAGE			60 Hz	50 Hz	BREAKER			
20 kW Electric								
208	1ø	2	102		150			
220	1ø	2	97		125			
230	1ø	2	92					
240	1ø	2	88	88	125			
380	3ø	4*		35	50			
380	3ø	3	36		50			
208	3ø	3	61		80			
24 kW Electric								
208	1ø	2	121		150			
208	3ø	3	72		90			
240	3ø	3	63	62	80			
380	3ø	3	40		60			
380	3ø	4*		43	50			
416	3ø	4*		38	50			

^{*} Machines are built four wire, three wire is available



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Specifications in parentheses are metric equivalents.

* Reversing dryer available with 3-phase (3ø) 1/2 hp (0.373kW) motor standard **Specify air operated or electromechanical steam damper system. Air-operated steam damper system must be provided with clean, dry and regulated 80 psi ±10 psi (5.51 bar ±0.68 bar) air supply.