## ADC AD-24

### 20-lb Capacity Coin Dryer

#### **Standard Features:**

- 20-lb. capacity
- 8.10 cu. ft basket volume
- 60,000 btu/hr heat input, 400 cfm. airflow
- · Radial airflow
- Steel door with gasketless glass
- Only 28-1/2"Wide
- · Available in gas and electric heat



AD-24 Coin Dryer

#### **Why Purchase ADC AD-24?**

#### **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**

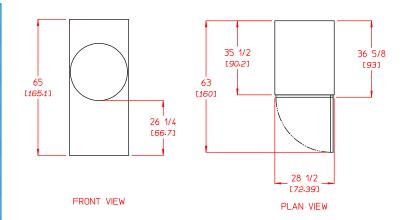
We were the first to bring computer operated dryers to the market and today we continue to be a leader in applying technology to dryer operation. Our years of experience along with our accessible design, easy-to-read LCD screens and our user friendly multilingual interface positions ADC as the pioneer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

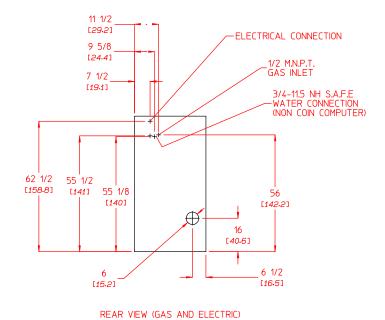
Your local ADC independent authorized distributor



# ADC AD-24

AD-24 Specifications					
Tumbler Capacity (dry	20 lbs. (9.07 kg)				
Tumbler Diameter					
Tumbler Depth		24" (60.96 cm)			
Tumbler Volume		8.10 cu ft (229.37 L)			
Tumbler/Drive Motor		1/2 hp (0.37 kW)			
Blower/Fan Motor		N/A			
Door Opening (Diamet	21-1/2" (54.61 cm)				
Door Sill Height		28-1/3" (71.91 cm)			
S.A.F.E. Water Connecti	on	3/4" F.N.P.T.			
Dryers per 20'/40' Cont	ainer	14/30			
Dryers per 48'/53'Trucl	k	42 / 48			
Width	28-1/2" (72.39 cm)				
Depth		36-5/8" (93 cm)			
Height		65" (165.1 cm)			
Airflow gas/electric	400 cfm (11.33 cmm) 333 cfm (9.44 cmm)				
Exhaust Connection	6" (15.24 cm)				
GAS MODEL:	426 lbs (193.23 kg) 461 lbs (209.11 kg) 60,000 btu/hr (15,120 kcal/hr) 1/2" M.N.P.T.				
ELECTRIC MODEL:					
Exhaust Conn	426 lbs (193.23 kg) 461 lbs (209.11 kg) 6" (15.24 cm)				
Oven					
kW	Btu/hr (kcal/hr)				
18	61,400 (15,500)				
20	68,200 (17,200)				
24	81,900 (20,600)				





<sup>\*\*</sup> Specifications in parentheses are metric equivalents.

Electrical Service Specifications								
GAS								
SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT			
			60 Hz	50 Hz	BREAKER			
120	1ø	2	8.7	-	15			
208	1ø	2	5.2	-	15			
240	1ø	2	4.8	5.8	15			
208	3ø	3	3.0	-	15			
240	3ø	3	3.2	3.6	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			

<sup>\* 3-</sup>Wire is available.



<b>Electrical Service Specifications</b>

10/04/06

18 kW Electric							
SERVICE	PHASE WIRE		APPROX AMP DRAW		CIRCUIT		
VOLTAGE	PHASE	SERVICE	60 Hz	50 Hz	BREAKER		
208	1ø	2	92		125		
240	1ø	2		81	110		
240	1ø	2	80		100		
208	3ø	3	55		70		
240	3ø	3	48		60		
20 kW Electric							
208	1ø	3	101		150		
240	1ø	2	88		110		
24 kW Electric							
208	3ø	3	72		90		
240	3ø	3	63		80		
416	3ø	4*		39	50		
460	3ø	3	32		40		
480	3ø	3	31		40		

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<sup>\*</sup> Not available in steam.