## ADC AD-115

### 115-lb Capacity Coin Dryer

#### **Standard Features:**

- 115-lb. capacity
- 33.10 cu. ft. basket volume
- 343,000 Btu/hr heat input, 2,100 cfm airflow
- Self-diagnostic microprocessor with patented auto-drying feature
- Steel door with gasketless glass
- Easy-to-clean lint drawer
- Fits through a standard 48" door opening
- · Reversing basket is standard
- Available in gas, steam and electric heat

#### **Optional Features:**

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



AD-115 Coin Dryer

#### Why Purchase ADC AD-115?

#### **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

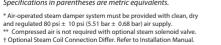
We were the first to bring computer-operated dryers to the market and today we continue to be a leader in applying technology to dryer operation. Our years of experience along with our accessible design, easy-to-read LCD screens and our user-friendly multilingual interface positions ADC as the pioneer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

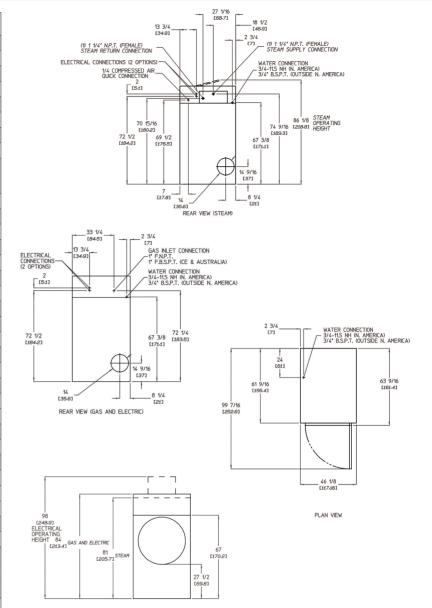
Your local ADC independent authorized distributor



# ADC AD-115

AD-115 Specifications								
Tumbl	er Capa	city (Dry Weig	ıht)	115 lbs. (52.16 kg)				
Tumbl	er Dian	neter		42" (106.68 cm)				
Tumbl	er Dept	th			41-1/4" (104.78 cm)			
Tumbl	er Volu	me			33.10 cu ft (937.29 L)			
Tumbl	er/Driv	e Motor			3/4 hp (0.56 kW)			
Blowe	r/Fan M	otor			3 hp (2.24 kW)			
Door (	Opening	g (Diameter)			31-3/8" (79.69 cm)			
Door S	Sill Heig	ht			27-1/2" (69.85 cm)			
S.A.F.E. Water Connection  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' Containe	er		4/8			
Dryers	per 48	'/53' Truck			9/10			
Width					46-1/8" (117.16 cm)			
Depth					63-9/16" (161.4 cm)			
	Voltag	ge Available			208-575V 3ø 3,4w 50/60 Hz			
	Approximate Net Weight				1,260 lbs (571.53 kg)			
	Appro	ximate Ship	ping Weig	ht	1,400 lbs (635.03 kg)			
				60 Hz	2,100 cfm (59.47 cmm)			
IA				50 Hz	1,750 cfm (49.55 cmm)			
ā	Heat Input				343,000 Btu/hr (86,435 kcal/hr)			
0	Exhaust Connection (Diameter)				14" (35.56 cm)			
	Comp	ressed Air Co	nnection		N/A			
	Compressed Air Volume				N/A			
					1"F.N.P.T.			
	Inlet Pipe Connection				1" F.B.S.P.T. (CE and Australia Only)			
	Voltage Available				208-575V 3ø 3,4w 50/60 Hz			
	Approximate Net Weight				1,260 lb (571.53 kg)			
	Approximate Shipping Weight				1,400 lb (635.03 kg)			
	Airflo	W		60 Hz	2,100 cfm (59.47 cmm)			
Ţ.				50 Hz	1,750 cfm (49.55 cmm)			
Electric	Exhaust Connection (Diameter)				14" (35.56 cm)			
<u>e</u>	Compressed Air Connection				N/A			
	Compressed Air Volume				N/A			
		Oven						
	kW 60	Btu/hr 204,700	kcal/ 51,6					
	72	245,700	61,9					
	Voltage Available				208-575V 3ø 3,4w 50/60 Hz			
	Approximate Net Weight				1,555 lb (705.34 kg)			
	Approximate Shipping Weight				1,695 lb (768.84 kg)			
	Airflow 60 Hz 50 Hz			60 Hz	2,100 cfm (59.47 cmm)			
Steam				50 Hz	1,750 cfm (49.55 cmm)			
	Steam Consumption				365 lb/hr (166 kg/hr)			
	Operating Steam Pressure				125 psi max (8.62 bar, 862 kPa)			
	Exhaust Connection (Diameter)				14" (35.56 cm)			
	Compressed Air Connection**				1/8" N.P.T.			
	Compressed Air Volume **				0.75 cfh (0.02 cmh)			
	Boiler HP (Normal Load)				11 Bhp			
	Standard Supply Connections †				(1) 1-1/4" M.N.P.T. (Female)			
	Standard Return Connections †				(1) 1-1/4" M.N.P.T. (Female)			
Specificat	Specifications in parentheses are metric equivalents. 1/6/1							





Electrical Service Specifications									
SERVICE VOLTAGE	PHASE	WIRE	APPROX AMP DRAW		CIRCUIT				
VULIAGE		SERVICE	60 Hz	50 Hz	BREAKER				
GAS & STEAM									
208	3ø	3	15		20				
220	3ø	3	15		20				
230	3ø	3		17	25				
240	3ø	3	15		20				
380	3ø	4*		9	15				
400	3ø	4*		9	15				
416	3ø	4*		7	15				
440	3ø	3	9		15				
460	3ø	3	8		15				
480	3ø	3	8		15				
575	3ø	3	10		15				

Electrical Service Specifications											
SERVICE	PHASE	WIRE SERVICE	APPROX A	CIRCUIT							
VOLTAGE			60 Hz	50 Hz	BREAKER						
60 kW (Nominal) Electric											
208	3ø	3	182		250						
230	3ø	3		155	200						
240	3ø	3	159		200						
380	3ø	4*		86	125						
400	3ø	4*		88	125						
416	3ø	4*		93	125						
460	3ø	3	77		100						
480	3ø	3	80		100						
575	3ø	3	67		90						
72 kW (Nominal) Electric											
208	3ø	3	215	-	300						
230	3ø	3		182	250						
240	3ø	3	188	-	250						
380	3ø	4*	-	101	150						
400	3ø	4*	-	104	150						
460	3ø	3	91	-	125						
480	3ø	3	95	-	125						
575	3ø	3	78		100						

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