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



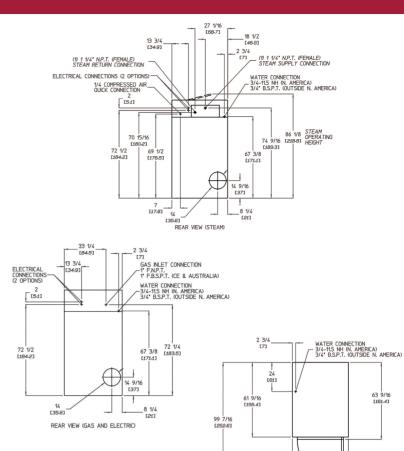
ADC AD-115

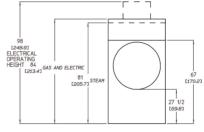
AD-115 Specifications							
Tumbl	er Capa	city (Dry Weig	ıht)	115 lbs. (52.16 kg)			
Tumbl	er Dian	neter		42" (106.68 cm)			
Tumbler Depth					41-1/4" (104.78 cm)		
Tumbl	er Volu	me			33.10 cu ft (937.29 L)		
Tumbl	er/Driv	e Motor			3/4 hp (0.56 kW)		
Blowe	r/Fan M	otor			3 hp (2.24 kW)		
Door (Openin	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' Contain	er		4/8		
Dryers	per 48	'/53' Truck			9/10		
Width					46-1/8" (117.16 cm)		
Depth					63-9/16" (161.4 cm)		
	Voltage Available				208-575V 3ø 3,4w 50/60 Hz		
	Approximate Net Weight				1,260 lbs (571.53 kg)		
	Appro	ximate Ship	ping Weig	ght	1,400 lbs (635.03 kg)		
	Airflo	W		60 Hz	2,100 cfm (59.47 cmm)		
Gas	50 Hz				1,750 cfm (49.55 cmm)		
	Heat Input				343,000 Btu/hr (86,435 kcal/hr)		
	Exhaust Connection (Diameter)				14" (35.56 cm)		
	Comp	ressed Air Co	onnection	1	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)		
Ë	50 Hz				1,750 cfm (49.55 cmm)		
Electric	Exhaust Connection (Diameter)				14" (35.56 cm)		
<u>e</u>	Compressed Air Connection				N/A		
ш	Compressed Air Volume				N/A		
	Oven Size						
	kW	Btu/hr	kcal				
	60 72	204,700 245,700	51,6				
	72 245,700 61,900 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)		
_				50 Hz	1,750 cfm (49.55 cmm)		
	Steam Consumption				365 lb/hr (166 kg/hr)		
a	Operating Steam Pressure				125 psi max (8.62 bar, 862 kPa)		
Steam	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)		
Specifica		arentheses are			1/6/15		
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- * 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.

 ** Compressed air is not required with optional steam solenoid valve.
 † Optional Steam Coil Connection Differ. Refer to Installation Manual.







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Electrical Service Specifications										
SERVICE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT					
VOLTAGE			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

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

PLAN VIEW

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