

ADC AD-758V

75-lb Capacity OPL Dryer

Standard Features:

- 75-lb. capacity
- 21.50 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)



AD-758V OPL 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.

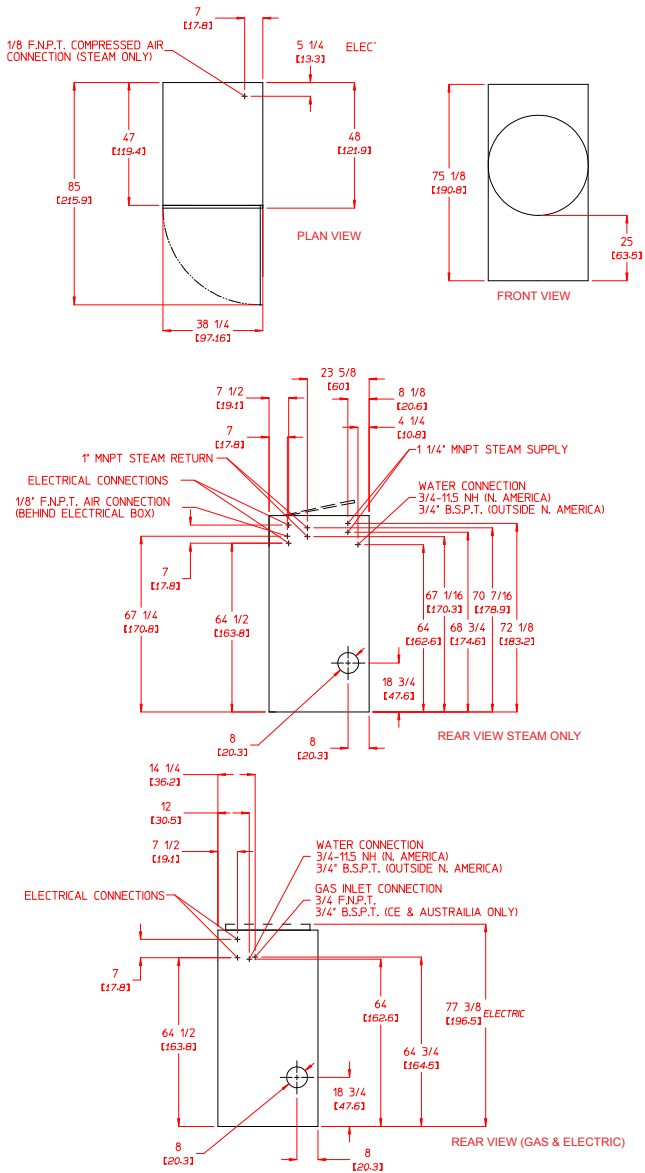
Easy-to-Read, Multilingual Controls

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 LED 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



Electrical Service Specifications						
SERVICE VOLTAGE	PHASE	WIRE SERVICE	APPROX AMP DRAW		CIRCUIT BREAKER	
			60 Hz	50 Hz	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	15
230	1ø	2	--	8.0	--	15
240	1ø	2	7.0	8.0	15	15
GAS & STEAM						
208	3ø	3	4.7	--	15	--
220	3ø	3	4.8	4.8	15	15
230	3ø	3	--	4.7	--	15
240	3ø	3	4.9	5.4	15	15
380	3ø	4 or 3	2.9	3.1	15	15
400	3ø	4 or 3	--	3.2	15	15
416	3ø	4 or 3	--	3.1	15	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	Hz	kW	APPROX AMP DRAW		CIRCUIT BREAKER
					60 Hz	50 Hz	
Single Phase Heat Single Phase Motor							
208	1ø	2	60	24	123	175	
			60	30	152	200	
			60	20	98	125	
			60	26	125	175	
			50	20	100	50	
			50	26	127	175	
			50	22	97	125	
			60	28	123	175	
			50	22	104	150	
			50	28	130	175	
			60	24	107	150	
			60	30	132	175	
			50	24	108	150	
			50	30	133	175	

Electrical Service Specifications							
SERVICE VOLTAGE	PHASE	WIRE SERVICE	Hz	kW	APPROX AMP DRAW		CIRCUIT BREAKER
					60 Hz	50 Hz	
Three Phase Heat Single Phase Motor							
208	3ø	3	60	24	74	100	
			60	30	91	125	
			60	20	60	80	
			60	30	86	25	
			60	26	76	100	
			50	20	61	80	
			50	26	77	100	
			60	22	56	80	
			60	28	71	100	
			50	22	63	80	
			50	28	78	100	
			60	24	65	90	
			60	30	79	100	
			50	24	66	90	
			50	30	80	125	
			50	20	39	50	
			50	26	48	70	
			4	50	22	40	60
			4	50	28	48	70
			60	30	49	70	
			50	24	41	60	
			50	30	50	70	

AD-758V Specifications

Tumbler Capacity (dry weight)	75 lbs. (34.02 kg)						
Tumbler Diameter	36-1/4" (92.08 cm)						
Tumbler Depth	47" (119.4 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 (Electric)	75-3/8" (196.5 cm)						
Height (Gas/Steam only)	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)
Oven Size							
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

10/24/14

Electrical Service Specifications

SERVICE VOLTAGE	PHASE	WIRE SERVICE	Hz	kW	APPROX AMP DRAW	CIRCUIT BREAKER
Three Phase Heat Three Phase Motor						
208	3ø	3	60	24	71	90
			60	30	88	125
			60	20	57	80
			60	26	73	100
			50	20	57	80
			50	26	73	100
			60	22	0	0
			60	28	0	0
			50	22	60	80
			50	28	75	100
			60	24	63	80
			60	30	77	100
			50	24	63	80
			50	30	78	100
			60	20	33	50
			60	26	42	60
			50	20	33	50
			50	26	43	60
			50	22	35	50
			50	28	44	60
			50	24	36	50
			50	30	45	60
			60	20	29	40
			60	26	37	50
			50	26	37	50
			60	22	30	40
			60	28	38	50
			60	24	32	50
			60	30	39	50
			60	24	0	0
			60	30	0	0

