



ADC AD-758V TUMBLE DRYER



MODELS:

ADC AD-758V

DIMENSIONS:

HxWxD: 1970×972×1220mm

CAPACITY:

35kg

IDEAL FOR:



PUBLIC SECTOR



INDUSTRIAL

FEATURES:

- ▶ 21.50 cu ft basket volume
- ▶ 175,000 Btu/hr heat input, 1000 cfm airflow
- ▶ Radial airflow
- ▶ Steel door with gasketless glass
- ▶ Easy access to lint compartment
- ▶ 8" diameter vent connection
- ▶ Available in gas, steam and electric heat
- ▶ Fits through a standard 30" door

SAFETY SYSTEMS

- ▶ S.A.F.E Sensor Activated Fire Extinguishing System - We've eliminated fire concerns with our patented S.A.F.E. system that automatically senses a fire condition, immediately dispenses water to extinguish it, then shuts itself down, eliminating water damage and cleanup.

ONECARE^{cc}

This machine is eligible for our all inclusive service solution, One Care.

AD-758

Application features

Tumbler Capacity (dry weight)	kg (lb)	75 (34.02)
Tumbler Diameter	inches (cm)	36-1/4 (92.08)
Tumbler Depth	inches (cm)	36 (91.44)
Tumbler Volume	cu ft (litres)	21.50 (608.81)
Tumbler/Drive Motor	hp (kW)	1 hp / 1/2 (0.75/0.37)*
Blower/Fan Motor	hp* (kW)	--/1 (--/0.75)
Door Opening (Diameter)	inches (cm)	31-3/8 (79.69)
Door Sill Height	inches (cm)	28 (71.12)

Water connection

S.A.F.E. Water Connection	inches	3/4
---------------------------	--------	-----

Dimensions

Width	mm	972
Depth	mm	1220
Height (Gas Model)	mm	1910
Height (Electric Model)	mm	1970
Height (Steam Model)	mm	1910
Exhaust Connection	inches	8

Connection

GAS	Voltage Available	120-575V 1, 3ø 2,3,4w 50/60 Hz		
	Approximate Net Weight	lb (kg)	721 (327.04)	
	Approximate Shipping Weight	lb (kg)	773 (350.63)	
	Airflow	cfm (cmm)	833 (23.60)	
	Heat Input	Btu/hr (kcal/hr)	175,000 (44,099)	
	Exhaust Connection (Diameter)	inches (cm)	8 (20.32)	
	Compressed Air Connection	N / A		
	Compressed Air Volume	N / A		
Inlet Pipe Connection	inches	3/4 F.B.S.P.T (CE only)		
ELECTRIC	Voltage Available	208-575V 1, 3ø 2,3,4w 50/60 Hz		
	Approximate Net Weight	lb (kg)	721 (327.04)	
	Approximate Shipping Weight	lb (kg)	773 (350.63)	
	Airflow	cfm (cmm)	833 (23.60)	
	Heat Input	Btu/hr (kcal/hr)	175,000 (44,099)	
	Exhaust Connection (Diameter)	inches (cm)	8 (20.32)	
	Compressed Air Connection	N/A		
	Compressed Air Volume	N/A		
Oven Size	kW	Btu/hr	kcal/hr	
	30	102,400	25,800	

Specifications in parentheses are metric equivalents.

* Reversing Dryers use 3-phase (3ø) motors.

•• Air-operated steam damper system requires a clean, dry, and regulated 80 psi +/- 10 psi (5.51 bar +/- 0.69 bar) air supply.

