



ADC AD30V TUMBLE DRYER



MODELS:

ADC AD-30V

DIMENSIONS:

HxWxD: 1820x870x965mm

CAPACITY:

18kg

IDEAL FOR:



PUBLIC SECTOR



INDUSTRIAL

FEATURES:

- ▶ 12.5 cu ft basket volume
- ▶ 100,000 Btu/hr heat input, 460 cfm airflow
- ▶ Radial airflow
- ▶ Steel door with gasketless glass
- ▶ Easy access to lint compartment
- ▶ Fits through a standard 30" door
- ▶ Available in gas, steam and electric heat
- ▶ V-belts and pulleys for smooth, quiet, and trouble-free operation
- ▶ Electrostatically powder-painted inside and out

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.

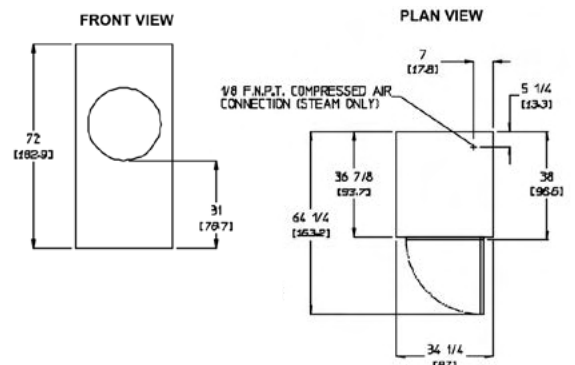
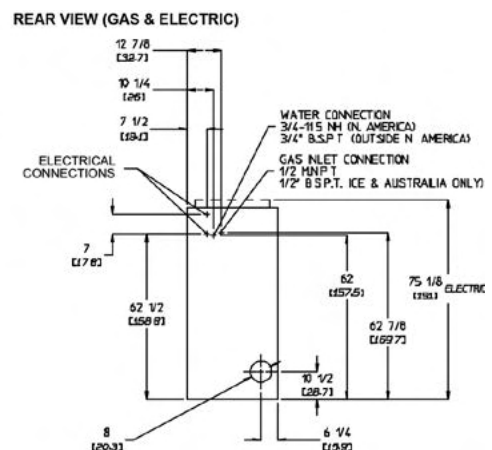
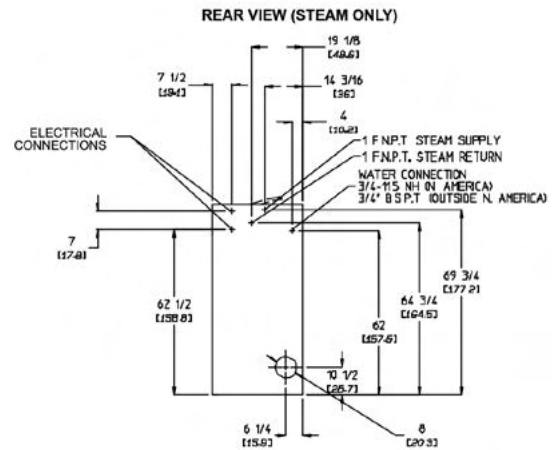
AD-30V

Application features		
Tumbler Capacity (dry weight)	kg (lb)	40 (18)
Tumbler Diameter	inches (cm)	32-3/4 (83.2)
Tumbler Depth	inches (cm)	25-5/8 (65.1)
Tumbler Volume	cu ft (litres)	12.5 (353.9)
Tumbler/Drive Motor (non-reversing/reversing)	hp (kW)	1/2 (0.37) / 1/2 (0.37)
Blower/Fan Motor (non-reversing/reversing)	hp* (cm)	N/A / 1/2 (0.37)
Door Opening (Diameter)	inches (cm)	21-1/2 (54.61)
Door Sill Height	inches (cm)	21-1/2 (54.61)

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

Dimensions		
Width	mm	870
Depth	mm	965
Height (Gas Model)	mm	1630
Height (Electric Model)	mm	1910
Airflow - gas/electric/steam 50 Hz	cfm	383
Exhaust Connection	inches	8

Connection				
GAS MODEL***	Approx. Net Wt.	lbs (kg)	534 (242)	
	Approx. Ship Wt.	lbs (kg)	571 (259)	
	Heat Input	Btu/hr (kcal/hr)	100,000 (25,200)	
	Inlet Pipe Connection	inches	1/2 B.S.P.T. (CE and Australia Only)	
ELECTRIC	Approx. Net Wt.	lbs (kg)	534 (242)	
	Approx. Ship Wt.	lbs (kg)	571 (259)	
	Exhaust Connection	inches (cm)	8 (20.32)	
		kW	Btu/hr	kcal/hr
		20	68,200	(17,200)
	24	81,900	(20,600)	



Specifications in parentheses are metric equivalents.

** Reversing dryer available with 3-phase (3Ø) 1/2 hp (0.373kW) motor standard.

***Specify air-operated or electromechanical steam damper system.

Air-operated steam damper system must be provided with clean, dry and regulated 80 psi \pm 10 psi (5.51 bar \pm 0.68 bar) air supply.