



ADC AD-80i 37kg TUMBLE DRYER



MODELS:

ADC AD-80i

DIMENSIONS:

HxWxD: 1980x990x1330mm

CAPACITY:

37kg

IDEAL FOR:



PUBLIC SECTOR



EDUCATION

FEATURES:

- ▶ Variable drum speed
- ▶ Pre-heat system
- ▶ Trans-axial airflow
- ▶ Fully insulated cabinet
- ▶ Double pane door glass
- ▶ Self-cleaning lint screen
- ▶ Direct spark ignition
- ▶ Two-point roller support
- ▶ Simplified inverter drive system
- ▶ Fits through standard 48" door
- ▶ Available in gas & electric
- ▶ Single-phase reversing basket
- ▶ Stainless steel basket and fronts

SYSTEMS:

- "IMC®" intuitive micro control with autodry system
- S.A.F.E

ONECARE^{cc} This machine is eligible for our all inclusive service solution, One Care.

AD-80i

Application features

Tumbler Capacity	kg (lb)	37 (80)
Tumbler Diameter	cm	93.98
Tumbler Depth	cm	90.01
Tumbler Volume	litres	624.39
Tumbler/Drive Motor	kW	0.74
Blower/Fan Motor	kW	0.56
Door Opening (Diameter)	cm	79.69
Door Sill Height	cm	73.66

Water connection

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

Width	mm	990
Depth	mm	1330
Height	mm	1980
Exhaust Connection	inches	8

Connection

GAS	Voltage Available	120-480V 1,3ø 2,3 50/60 Hz		
	Approximate Net Weight	kg	318	
	Approximate Shipping Weight	kg	327	
	Airflow	cfm	880	
	Heat Input	Btu/hr	135,000	
	Exhaust Connection (Diameter)	inches	8	
Inlet Pipe Connection	inches	1/2 B.S.P.T. (Female)		
ELECTRIC	Voltage Available	208-480V 1,3ø 2,3,4w 50/60 Hz		
	Approximate Net Weight	kg	322	
	Approximate Shipping Weight	kg	332	
	Airflow	cfm	770	
	Exhaust Connection (Diameter)	inches	8	
OVEN SIZE		kW	Btu/hr	kcal/hr
		22	75,067	18,917
		20.4	69,608	17,541
		18.5	63,125	15,907
STEAM	Voltage Available	120-480V 1,3ø 2,3 50/60 Hz		
	Approximate Net Weight	kg	377	
	Approximate Shipping Weight	kg	393	
	Airflow	cfm	854	
	Steam Consumption (Max)	kg/hr	63.50	
	Operating Steam Pressure	bar	10.34	
	Exhaust Connection (Diameter)	inches	8	
	Boiler Horsepower (Normal Load)	Bhp	3.6	
Supply Connection	inches	3/4" NPT (Female)		
Return Connection	inches	2 x 3/4" NPT (Male)		

