

## AT-DI



Tumbler Dryer

## SPECIFICATION

## **Standard Features:**

- Microprocessor control
- Large capacity slide-out drawer
- Sealed bearings
- Reversing cylinder
- Roller driven cylinder
- Insulated panels
- 24 volt control system
- Rotational sensor

## **Optional Features:**

- Tilt forward
- Tilt both ways
- Variable frequency inverter
- Vertical or horizontal sliding door
- Pass through system with front and rear door
- Side mounted steam coils
- Special design for tunnel washer system
- Humidity control
- PLC control
- Air re-circulating system
- Sprinkler system
- Automatic blower cleaning

MODEL	Metric	US	AT- <b>DI 225</b>	AT- DI 325	AT- <b>DI 475</b>
Maximum Capacity (dry weight)	kg.	lbs.	102(225)	147(325)	215(475)
Overall Dimensions :					
A - Machine Width B - Machine Depth	mm.	inch inch	1926 (78.8") 1550 (61")	1926(75.8") 1860 (73.2)	3050 (120") 3070 (120.87")
C - Machin Height at full D - Machin Height when tilt E - Machine Width when tilt	mm. mm. mm.	inch inch inch	2902(114.25") 3160 (124.4") 2075 (81.7")	3132(123.3") 3470 (136.6") 2335 (92")	3035 (119.49") 3490 (137.4") 3225 (126.97")
Cylinder Information :					
Basket Diameter Basket Depth Basket Volume	mm. mm. cu.m	inch inch cu.ft	1620 (63.78") 1240 (48.8") 2.55 (90.26)	1620 (63.78") 1541 (60.70") 3.17 (112.2)	1800 (70.86") 2000 (78.74") 5.1 (180.1)
Drive Information :					
Basket Motor Blower Motor Combustion Motor (Gas Model only)	kW kW kW	HP HP HP	2.2(3) 11(15) 0.25(0.33)	3.7 (5) 15(20) 0.25(0.33)	5.5(7.5) 18.5(25) 0.37(0.5)
Gas Model :					
Air Flow Gas Consumption	cmm kcal/hr	cfm btu/hr	155 (5500) 378000 (1500000)	184 (6500) 378000 (1500000)	340 (12000) 630000 (2500000)
Gas Inlet Connection	NI	_	1-1/2"	1-1/2"	1-1/2"
Exhaust Duct Connection Net Weight Domestic Shipping Weight	mm. kg. kg.	inch lbs. lbs.	508 (20") 1664(3668.4) 1732(3818.4)	508 (20") 1837(4050) 1905(4199.8)	609.6 (24") 3745(8256.3) 3809(8397.4)
Steam Model :					
Air Flow Steam Consumption	cmm kg/hr	cfm lb/hr	198 (7000) 469.5(1035)	212 (7500) 547.75(1207.5)	340 (12000) 939(2070)
Steam Supply Connection Steam Return connection	NPT		2" 1-1/4"	2" 1-1/2"	2" 1-1/4
Exhaust Duct Connection	mm.	inch	508 (20")	508 (20")	610 (24")
Steam Pressure Air Pressure	bar bar	psi psi	5.6-8.7(80-125) 6-8(87-116)	5.6-8.79(80-125) 6-8(87-116)	5.6-8.79(80-2125) 6-8(87-116)
Net Weight  Domestic Shipping Weight	kg. kg.	lbs. lbs.	1736(3827.2) 1800(3968.3)	3098(6838) 3234(7129.75)	4720(10405.8) 4885(10769.6)

Specification of design is subject to change without notice. For additional options please consult factory and distributor.





