



Tumbler UT075

Capacity: 75 lb
Control: Programmable, Manual



Lower Utility and Labor Costs

Our tumblers achieve the perfect balance between drying temperature, airflow pattern and usable cylinder space for maximum energy efficiency, shortening drying times - and reducing your utility and labor costs.

Peace of Mind

Our Combustion Auto Response Equipped (C.A.R.E.®) system is offered as an option on all tumblers except stacks and electric units, and serves as a fire suppression system for your laundry. In the unlikely event of a laundry fire within the cylinder, a multi-port manifold system saturates the cylinder with water, and activates an alarm at a remote location.

UniMac offers a three-year limited warranty for any part of the commercial dryer which fails as a result of a defect in material or workmanship during the first three years (36 months), after the date of original installation.*

*Parts only, labor not included. See UniMac Warranty Bond for specifics.

Specifications

Dry Weight Capacity - lb (kg)	75 (34.0)
Cylinder Size - in (mm) (diameter x depth)	37" x 36" (939 x 914)
Cylinder Volume - cu. ft. (liters)	22.4 (634)
Width - in (mm)	38 5/8" (981)
Depth - in (mm)	53" (1346)
Height, gas & electric - in (mm)	76 5/8" (1946)
Height, steam - in (mm)	80" (2032)
Motor, non-rev - HP (W)	3/4 (559)
Motor, reversing - HP (W)	1/3 (249), 1/3 (249)
Air Outlet Diameter- in (mm)	8" (203)
Air Flow - cfm (liters/sec.)	60 Hz Gas and Steam Models 920 (434)
Air Flow - cfm (liters/sec.)	Electric and 50 Hz Gas and Steam 750 (354)
Reversing Cylinder	Option
Water Inlet Size (C.A.R.E. System)	(1) 3/4"-11 1/2" NH Hose Connection
Plumbing Connection	
Gas Models	1/2" NPT (13)
Steam Models	3/4" NPT (19)
Energy Data	
Gas Models	165,000 Btu/hr (48.3 kW)
Steam Models	At 100 psi (6.9 bar): 6.1 BHP, 210,000 Btu/hr (61.6 kW)
Electrical Specifications (diameter x depth)	
Gas and Steam Models - Amps	
120/60/1	13.8 non-rev
200-208/240/60/1	7.6 non-rev
200-208/240/60/3	3.8 non-rev, 4.3 rev
380/60/3	1.8 non-rev, 2.1 rev
460-480/60/3	1.9 non-rev, 2.1 rev
230-240/50/1	6.7 non-rev, 7.0 rev
200/50/3	3.5 non-rev, 4.5 rev
230-240/50/3	3.5 non-rev, 4.9 rev
380/400-415/50/3	1.8 non-rev, 2.1 rev
Steam only - Amps	
440/60/3	1.9 non-rev, 2.1 rev
Electric Models - 30kW	
200-208/60/3	89 non-rev, 88 rev
240/60/3	79 non-rev, 78 rev
380/60/3	47 non-rev, 48 rev
480/60/3	38 non-rev, 38 rev
200/50/3	84 non-rev, 85 rev
230/50/3	73 non-rev, 75 rev
240/50/3	79 non-rev, 78 rev
380/50/3	47 non-rev, 48 rev
400-415/50/3	43 non-rev, 44 rev
440/60/3	41 non-rev, 41 rev



Net weight - lb (kg)	615 (279)
Shipping Weight - lb (kg)	677 (307)
Agency Approvals**	
Gas Models	CSA Star, CSA Flame, cCSAus, CE
Electric & Steam Models -	cCSAus, CE

Control Option

Programmable

UniMac's state-of-the-art microprocessor-controlled commercial tumble dryers offer unlimited flexibility in drying laundry loads.

Special heat cycles allow you to program temperature settings between 80° and 180° F, making the tumbler ideal for wet clean operations. Pre-set temperatures for various fabrics simplify drying for your operators.

Special time cycles let you determine drying time. More or less dry selections are available for conditions like larger loads which require another few minutes of drytime.

Appropriate dryness levels can be programmed to meet the exact needs of your laundry operation. When the automatic cycle reaches the appropriate dryness level, the tumbler begins the cool down process, saving operation time.

Convenient wrinkle-free setting removes the need for ironing. When the cool down ends, the tumbler will alternate between rotation and rest for 60 minutes, to provide wrinkle-free linens.

Consistent results can be maintained with programmable controls, ensuring that laundry is processed consistently, regardless of who is operating the equipment. Consistent processing will lengthen the life span of your linens, protecting your investment in them.

Programming simplicity saves you money. Labor dollars can account for 50% of laundry room expenses. By simplifying the drying process for your employees, the microprocessor programmable controls help reduce labor and training costs.

Manual

UniMac's variable temperature controls offer 0 to 60 minutes of drying. 0 to 15 minutes cooldown and a heat range of 120° to 190° F to thoroughly dry garments while minimizing wrinkles. Manual timer feature allows your operator to select the ideal temperature, heating and cooling time for any type of fabric before activating the tumbler.