



# MAXIMUM BALANCE OF RESOURCES. SERIOUS RESULTS.

**UNIMAC.COM** 

# HIGH-TECH PRODUCT ENGINEERING

When you purchase tumble dryers for your on-premises laundry, you want equipment that will work hard and efficiently—today and for years to come. That's why our product engineering team designs every tumble dryer with innovative features and durable steel construction. It's the way we've done things for more than 7 decades, and it's why UniMac® is still recognized around the world for manufacturing the best commercial tumble dryers on the market.

#### **ENERGY-EFFICIENT DESIGN**

With the perfect balance between drying temperature, airflow pattern and useable cylinder space, UniMac tumble dryers provide maximum energy efficiency. Our design pulls air through linens at the precise point where they fall freely to the bottom of the cylinder, enabling linens to dry quickly and evenly. This can shorten overall drying time and reduce utility and labor costs. Instant electronic ignition also reduces drying time.

#### C.A.R.E.™

In the unlikely event of a linen fire within the cylinder, our optional Combustion Automated Response Equipped (C.A.R.E.) system, a multi-port water manifold system, will saturate the linens in the cylinder. It can also activate an alarm at a remote location.

### OPTIDRY® OVER-DRY PREVENTION TECHNOLOGY

Available on all models, our optional OPTidry system takes efficiency further by eliminating costly over-drying. Along with reducing utility expenses, eliminating over-drying also curbs labor costs and extends linen life, saving up to thousands of dollars annually.

#### **REVERSIBLE STEEL DOOR**

Constructed of high-grade steel, UniMac's heavy-duty door and hinges will stand up to the toughest laundry conditions. Our circular door glass is sealed with a 22 mm rubber gasket to secure it in place while providing greater strength and rigidity. It can be reversed to open from the right or left in less than 15 minutes.



Proudly based in Ripon, Wisconsin, USA, UniMac is dedicated to research, development and testing to provide equipment that delivers industrial strength and long-lasting quality. Our products undergo a 5-stage product-development process and are pushed beyond their limits in our state-of-the-art test lab to ensure they exceed the toughest demands of the commercial environment and meet our customers' highest standards.

#### **M SERIES CONTROL**

Our programmable control allows any combination of up to 30 auto-dry and time-dry cycles to be saved, providing easy user interface.



#### **DUAL DIGITAL CONTROL (DDC)**

This economy control allows for the operator to select the ideal temperature, heating time and cooling time for each use.



#### **SUPERIOR FINISH - AVAILABLE IN WHITE OR GRAY**

Our innovative paint system electrostatically applies paint for superior bonding and corrosion resistance. The paint is baked on the equipment inside and out to provide a tough and durable finish. The galvanized precoated steel cylinder won't corrode, chip, crack or pit under normal use.

#### **ERGONOMIC ENGINEERING**

UniMac® single-load dryers are engineered with the laundry operator in mind. Based on careful research, features such as our large door opening placed approximately 686 mm from the floor can make loading and unloading easier for employees.

#### **SELF-CLEANING LINT FILTER**

UniMac's fine-mesh lint screen cleans itself automatically by depositing lint into a large storage area for easy removal. This eliminates the need to manually clean the filter after each use.

#### THREE-YEAR LIMITED WARRANTY\*

UniMac offers a three-year limited warranty for any part of the commercial tumble dryer that fails as a result of a defect in materials 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.

## UniLinc<sup>®</sup> AT A GLANCE

The industry-exclusive UniLinc® system from UniMac represents the pinnacle of laundry management.

#### 1. FLEXIBLE OPERATION

UniLinc allows any combination of up to 48 auto-dry, moisture-dry and time-dry cycles to be customized using real words instead of codes.

#### 2. EASY TO USE

Get started with the push of just two buttons.

#### 3. MONITOR YOUR LAUNDRY

Record start, stop and idle time between cycles to track the efficiency of your labor.

#### 4. REDUCE DOWNTIME

Receive automatic reminders of daily, weekly and monthly maintenance schedules, while machine errors are recorded by date and time for quick diagnosis and repair.



## SINGLE TUMBLE DRYERS 11 - 16 KG STACK TUMBLE DRYERS 14 - 20 KG

SPECIFICATIONS	UU025	UU030	UU035	UUT30	UUT45
Control Options	UniLinc®, M Series, DDC	UniLinc®, M Series, DDC	UniLinc®, M Series, DDC	UniLinc®, M Series, DDC	UniLinc®, M Series, DDC
Dry Weight Capacity - lb (kg)	25 (11)	30 (14)	35 (16)	30 (14)	45 (20)
Cylinder Size - in (mm) (diameter x depth)	26.5 x 24 (673 x 610)	26.5 x 30 (673 x 762)	30 x 30 (762 x 762)	30 x 26 (762 x 660)	33 x 30 (838 x 762)
Cylinder Volume - cu ft (liters)	7.7 (220)	9.6 (270)	12.3 (350)	10.6 (300)	14.8 (420)
Overall Width - in (mm)	27.9 (710)	27.9 (710)	31.5 (800)	31.5 (800)	34.5 (875)
Overall Depth - in (mm)	39.4 (1000)	45.5 (1155)	45.5 (1155)	42.8 (1090)	48.6 (1235)
Overall Height - in (mm)	63.9 (1625)	63.9 (1625)	63.9 (1625)	76.3 (1940)	81.3 (2065)
Door Opening Size - in (mm)	22.7 (576)	22.7 (576)	22.7 (576)	22.6 (575)	22.9 (581)
Motor - HP (W) Fan Cylinder	0.5 0.3	0.5 0.3	0.5 0.3	0.5 0.3	2 x 0.5
Air Outlet Diameter - in (mm)	6 (152)	6 (152)	8 (200)	1 x 8 (200)	1 x 10 (250)
Airflow - cfm	500	500	600	2 x 400	2 x 600
Reversing Cylinder	Option	Option	Option	Option	Option
Plumbing Connection - in (mm)	Gas Models - 0.5 NPT (13) Steam Models - 0.75 NPT (19)	Gas Models - 0.5 NPT (13) Steam Models - 0.75 NPT (19)	Gas Models - 0.5 NPT (13) Steam Models - 0.75 NPT (19)	Gas Models - 0.5 NPT (13) Steam Models - 0.75 NPT (19)	Gas Models - 0.5 NPT (13) Steam Models - N/A
Energy Data	Gas Models - 64,000 Btu/hr Steam Models - 83,500 Btu/hr Electric Models - 12 kW	Gas Models - 73,000 Btu/hr Steam Models - 83,500 Btu/hr Electric Models - 21 kW	Gas Models - 90,000 Btu/hr Steam Models - 103,400 Btu/hr Electric Models - 24 kW	Gas Models - 73,000 x 2 Btu/hr Steam Models - 85,400 x 2 Btu/hr Electric Models - 21 x 2 kW	Gas Models - 95,000 x 2 Btu/hr Steam Models - N/A Electric Models - N/A
Electrical Specifications - Amps	10 6 3 3	10 6 3 3	10 6 3 3	16 9 6 6	N/A 12 6 6
D 200-208V/50-60/1 E 230-240V/50-60/1 F 200-208V/50-60/3 G 230-240V/50-60/3 H 380V/50-60/3 J 400-415V/50-60/3 K 440V/50-60/3 L 460-480V/50-60/3	60 53 36 32 19 18 17	104 90 61 52 33 30 29 27	118 102 69 59 37 34 32 30	N/A N/A 61 x 2 52 x 2 33 x 2 30 x 2 29 x 2 27 x 2	N/A N/A N/A N/A N/A N/A N/A
Shipping Dimensions Approx in (mm)  Width Depth Height	30 (760) 43 (1090) 67.6 (1720)	30 (760) 49 (1240) 67.6 (1720)	33 (840) 49 (1240) 67.6 (1720)	32.5 (830) 47 (1190) 79.9 (2030)	35.5 (900) 54 (1370) 84.9 (2160)
Net Weight - lb (kg)  Gas & Steam Electric	300 (135) 310 (140)	320 (145) 330 (150)	340 (155) 350 (160)	570 (260) / 610 (275) 660 (300)	710 (320) N/A
Standard Shipping Gas & Steam Weight - lb (kg) Electric	310 (140) 330 (150)	320 (155) 350 (160)	360 (165) 370 (170)	600 (270) / 640 (290) 690 (313)	750 (340) N/A
Agency Approvals	CE	CE	CE	CE	CE

<sup>\*</sup> Also available in optional heights of 1835 mm (72  $\mbox{\em 1/4}")$  and 1937 mm (76  $\mbox{\em 1/4}").$ 

### TO LEARN MORE OR TO FIND A DISTRIBUTOR IN YOUR AREA, VISIT UNIMAC.COM ALLIANCE LAUNDRY SYSTEMS - SHEPARD ST, RIPON, WI 54971 - 1.800.587.5458

Consult your UniMac® distributor for details. For the most accurate information, the installation guide should be used for all design and construction purposes. Due to continuous product improvements, design and specifications subject to change without notice. The quality management systems at Alliance Laundry Systems' Ripon facility have been registered to ISO 9001:2008.

<sup>\*\*</sup>X voltage can be connected to 1 or 3 phase power and operates on 1 phase only.