



# MAXIMUM ENERGY EFFICIENCY. SERIOUS RESULTS.

UNIMAC.COM

**UT & UTT SERIES 25-75 LB PREMIUM TUMBLE DRYERS** 

# MAXIMUM PERFORMANCE WITH MORE CONTROL

Quality results are the goal of your on-premises laundry. However, you also want advanced functionality and access to the data that enables your to better manage your resources. UniMac<sup>®</sup> Premium tumble dryers deliver exceptional performance along with our legendary durability, while offering complete control of the operation.

#### LOWER YOUR COSTS WITH UNIMAC

Drying cycles are usually 30 percent longer than wash cycles. Reducing dry times to match wash times enables you to run your laundry at maximum efficiency. Our dryers are designed for fast drying, while balancing energy costs. With more than 70 years of dryer engineering experience, we have found the perfect balance between drying time and actual Btu usage to conserve energy, maximize throughput and lower labor costs.





#### OVER-DRY PREVENTION TECHNOLOGY

UniMac's optional OPTidry system takes efficiency further by eliminating costly over-drying. Removing over-drying from your laundry not only reduces utility expenses, but also curbs labor costs and extends linen life, saving up to thousands of dollars annually.



#### **INDUSTRY-LEADING DURABILITY**

When it comes to your machine lasting longer and looking good, the difference is in the details. And that's where UniMac shines. Our tumble dryers incorporate a durable cart bumper and kick plate to protect dryer fronts from scratches and dents incurred during the laundering process. Constructed of high-grade steel, our heavy-duty door and two-point hinges will stand up to the toughest laundry conditions.



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.

## **MORE CONTROL OPTIONS**



### UniLinc

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

- 1. **FLEXIBLE OPERATION** UniLinc allows any combination up to 48 auto-dry, moisturedry 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.

35-pound capacity model also offered with DDC and M-Series controls.

#### **MORE VISIBILITY OF YOUR OPERATION**

When UniLinc-controlled tumble dryers and UniLinc washer-extractors are networked with the TotalVue system, your operation gains the pinnacle of management.



Unmatched visibility to the entire operation equips managers with all the dashboards and data to better manage their on-premises laundry.

### 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 multiport water manifold system, will saturate the linens in the cylinder. It can also activate an alarm at a remote location.

#### **PEACE OF MIND**

UniMac offers a limited warranty for any part of the commercial dryer which 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.

### 50-75 LB TUMBLE DRYERS AT A GLANCE

- Multiple-burner heat system provides quick, stable temperature control
- Electrostatically applied paint, available in white or gray
- Self-cleaning lint filter
- Galvanized, precoated steel cylinder
- Embossed-steel front and side panels
- Reversing cylinder option
- Steel cap over top of dryer
- Extended tumble helps prevent wrinkling
- Long-lasting, <sup>7</sup>/<sub>8</sub>" heavy-duty, rubber door gasket
- The UW75 Fast Dry model's boosted energy and airflow deliver 20 percent faster drying



### **PREMIUM SINGLE AND STACK TUMBLE DRYERS**

SPECIFICATIONS		UT25	UT30	UT35	UTT30	UTT45
Control Options		UniLinc	UniLinc	UniLinc, M Series, DDC	UniLinc	UniLinc
Capacity - lb (kg)		25 (11)	30 (13)	35 (16)	30 (13) x 2	45 (20) x 2
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)
Cylinder Diameter - in (mm)		26.5 (673)	26.5 (673)	30 (762)	30.0 (762)	33.0 (838)
Cylinder Depth - in (mm)		24.0 (610)	30.0 (762)	30.0 (762)	26.0 (660)	30.0 (762)
Cylinder Volume - cu ft (liters)		7.7 (220)	9.6 (270)	12.3 (350)	10.6 (300)	14.8 (420)
Reversing Cylinder		Option	Option	Option	-	-
Door Opening Size		22.7 (577)	22.7 (577)	22.7 (577)	22.6 (574)	26.9 (683)
Heat Input Power Gas Steam Electric		64,000 Btu/hr	73,000 Btu/hr	90,000 Btu/hr	73,000 x 2 Btu/hr	95,000 x 2 Btu/hr
		83,514 Btu/hr	83,514 Btu/hr	103,440 Btu/hr	85,442 x 2 Btu/hr	-
		12 kW	21 kW	24 kW	21 x 2 kW	-
Gas Connections - in (npt)		0.5	0.5	0.5	0.5	0.5
Plumbing Connections - Steam - in (npt)		0.75	0.75	0.75	0.75	-
Air Outlet - in (mm)		6 (152)	6 (152)	8 (200)	1 x 8 (200) Oval	1 x 10 (250) Oval
Motor - HP	Fan	0.5	0.5	0.5	0.5	0.5
	Cylinder	0.3	0.3	0.3	0.3	0.5
Airflow - cfm (liters/sec)		500	600	600	2 x 400	2 x 600
Electrical Specs -	Gas Models					
amps B	100-120V/50-60/1	10	10	10	16	20
Х**	200-240V/50-60/1-3	6	6	6	9	12
Ν	440-480V/50-60/3	3	3	3	6	6
Р	380-415V/50-60/3	3	3	3	6	6
	Electric Models					
D	200-208V/50-60/1	60	104	118	-	-
E	230-240V/50-60/1	53	90	102	-	-
F	200-208V/50-60/3	36	61	69	61 x 2	-
G	230-240V/50-60/3	32	52	59	52 x 2	_
н	380V/50-60/3	19	33	37	33 x 2	_
J	400-415V/50-60/3	18	30	34	30 x 2	_
ĸ	440V/50-60/3		29	32	29 x 2	_
L	460-480V/50-60/3		27	30	27 x 2	-
Shipping Dimensions	Width	30.0 (762)	30.0 (762)	33.0 (838)	32.5 (826)	35.5 (902)
Approx in (mm)	Depth	43.0 (1092)	49.0 (1245)	49.0 (1245)	47.0 (1194)	54.0 (1372)
	Height		67.6 (1717)	67.6 (1717)	79.9 (2029)	84.9 (2156)
Net Weight - lb (kg)	Gas & Steam	300 (135)	320 (145)	340 (155)	570 (260) / 610 (275)	710 (320)
	Electric	310 (140)	330 (150)	350 (160)	660 (300)	-
Shipping Weight - lb (kg) Gas & Steam		320 (145)	340 (155)	360 (165)	600 (270) / 640 (290)	750 (340)
	Electric	330 (150)	350 (160)	370 (170)	690 (313)	-
Agency Approvals		CSA (150)	CSA	CSA	CSA	CSA

 $^{\star}$  Also available in optional heights of 72 1/4" (1835 mm) and 76 1/4" (1937 mm).

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

## **PREMIUM SINGLE TUMBLE DRYERS**

SPECIFICATIONS		UT50	UT55	UT75	UT75 FAST DRY
Control Options		UniLinc	UniLinc	UniLinc	UniLinc
Capacity - lb (kg)		50 (25)	55 (24)	75 (34)	75 (34)
Overall Width - in (mm)		38.5 (980)	34.5 (876)	38.5 (980)	38.5 (980)
Overall Depth - in (mm)		46.8 (1190)	53.1 (1350)	53.0 (1350)	53.0 (1350)
Overall Height - in (mm)		77.3 (1960)	66.7 (1700)	77.3 (1960)	77.3 (1960)
Cylinder Diameter - in (mm)		37.0 (940)	33 (838)	37.0 (940)	37.0 (940)
Cylinder Depth - in (mm)		30.0 (762)	35.0 (889)	36.0 (914)	36.0 (914)
Cylinder Volume - cu ft (liters)		18.7 (530)	17.3 (490)	22.4 (634)	22.4 (634)
Reversing Cylinder		Option	Option	Option	Standard
Water Inlet Size (C.A.R.E.™ System)		(1) $3/4$ "-11 $1/2$ " NH Hose Connection	(1) <sup>3</sup> /4"-11 <sup>1</sup> /2" NH Hose Connection	(1) <sup>3</sup> /4"-11 <sup>1</sup> /2" NH Hose Connection	(1) <sup>3</sup> /4"-11 <sup>1</sup> /2" NH Hose Connection
Heat Input Power Gas Steam Electric		122,000 Btu/hr	112,000 Btu/hr	165,000 Btu/hr	225,000 Btu/hr
		113,600 Btu/hr	-	133,920 Btu/hr	-
		30 kW	27 kW	30 kW	-
Gas Connections - in (npt)		0.5	0.5	0.5	0.75
Plumbing Connections - Steam - in (npt)		0.75	-	0.75	-
Air Outlet - in (mm)		8 (200)	8 (200)	8 (200)	10 (254)
Motor - HP Fan		0.5	0.5	0.5	1.5
	Cylinder	0.5	0.5	0.5	0.5
Airflow - cfm (liters/sec)		700	700	800	1100
Electrical Specs -	Gas and Steam	NonRev/Rev			
amps B	100-120V/50-60/1	9	12	12	-
Х*	200-240V/50-60/1-3	6	7	7	-
Ν	440-480V/50-60/3	3	3	3	7
Р	380-415V/50-60/3	3	3	3	3
Q	200-240/50-60/3	-	-	-	6
	Electric				
D	200-208V/50-60/1	-	133	-	-
E	230-240V/50-60/1	91	116	-	-
F	200-208V/50-60/3	87	78	104	104
G	230-240V/50-60/3	75	67	90	90
н	380V/50-60/3	47	42	56	56
J	400-415V/50-60/3	43	39	52	52
К	440V/50-60/3	41	37	49	49
L	460-480V/50-60/3	38	34	45	45
Shipping Dimensions	Width 41.5 (1054)		35.5 (902)	41.5 (1054)	41.5 (1054)
Approx - in (mm) Depth Height		50.0 (1270)	57 (1448)	56.0 (1422)	56.0 (1422)
		Gas & Electric - 81.0 (2057) Steam - 83.5 (2121)	70.5 (1791)	Gas & Electric - 81.0 (2057) Steam - 83.5 (2121)	81.0 (2057)
Net Weight - lb (kg) Gas & Steam Electric		660 (299), 690 (313)	430 (195), 430 (195)	690 (313), 710 (322)	700 (320)
		680 (308)	440 (200)	720 (327)	-
Shipping Weight - lb (kg) Gas & Steam		710 (322), 740 (336)	470 (215), 470 (215)	740 (336), 760 (345)	750 (340)
	Electric	730 (331)	480 (220)	770 (349)	-
Agency Approvals		CSA	CSA	CSA	CSA

#### 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 are registered to ISO 9001.