

**UT SERIES**  
50-75 LB TUMBLE DRYERS



**SERIOUS ABOUT LAUNDRY.**

**UniMac**<sup>®</sup>



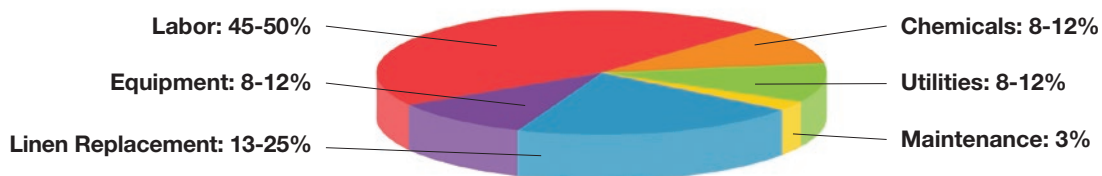
SERIOUS ABOUT LAUNDRY.

## UT SERIES 50-75 LB TUMBLE DRYERS

As the leading manufacturer of on-premises laundry equipment, UniMac® offers more than 60 years of incomparable quality and long-lasting performance. Our UT series is built with unyielding construction to ensure industrial strength. Our cutting-edge innovations and technologies reduce costs and maximize throughput. And we're constantly improving. It's all part of our commitment to providing the lowest cost of ownership in the industry.

### LOWER YOUR COSTS WITH UNIMAC

Drying cycles are usually 30 percent longer than wash cycles. Reducing dry times to match wash time allows you to run your laundry at maximum efficiency. Our dryers are designed for fast drying while balancing energy costs. With more than 60 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.



### OPTIDRY™ 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 customer's highest of standards.

## MORE CONTROL OPTIONS

### UniLinc™

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



1. **Flexible operation** UniLinc allows any combination up to 41 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.

### Programmable Control

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



### Dual Digital Timers

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



## C.A.R.E.

In the unlikely event of a linen fire within the cylinder, our optional Combustion Auto 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.

## PEACE OF MIND

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.

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

- The F75's boosted energy and airflow deliver 20 percent faster drying
- Multiple Burner Heat System provides quick, stable temperature control
- Electrostatically-applied paint
- Self-Cleaning Lint Filter
- Galvanized Pre-Coated Steel cylinder
- Embossed Steel Front and Side Panels
- Reversing Cylinder Option
- Solid steel cap over top of dryer
- Extended tumble helps prevent wrinkling
- Long-lasting 7/8" heavy duty rubber door gasket



# UT SERIES TUMBLE DRYERS 50-75 LB

MODELS	UT50	UT55	UT75	UT75 FAST DRY																																																																																																																																																																																																
Dry Weight Capacity - lb (kg)	50 (22.7)	55 (24.9)	75 (34.0)	75 (34.0)																																																																																																																																																																																																
Cylinder Size - in (mm) (diameter x depth)	37 x 30 (940 x 762)	33 x 35 (838 x 889)	37 x 36 (940 x 914)	37 x 36 (940 x 914)																																																																																																																																																																																																
Cylinder Volume - cu. ft. (liters)	18.6 (528)	17.3 (491)	22.4 (634)	22.4 (634)																																																																																																																																																																																																
Width - in (mm)	38 5/8 (981)	34 1/2 (876)	38 5/8 (981)	38 5/8 (981)																																																																																																																																																																																																
Depth - in (mm)	48 1/4 (1226)	53 5/8 (1365)	54 1/4 (1378)	54 1/4 (1378)																																																																																																																																																																																																
Height - in (mm)	<b>Gas and Electric</b> - 76 5/8 (1946) <b>Steam</b> - 76 5/8 (1946)	66 3/4 (1695)	<b>Gas and Electric</b> - 76 5/8 (1946) <b>Steam</b> - 76 5/8 (1946)	<b>Gas</b> - 76 5/8 (1946) <b>Steam and Electric</b> - N/A																																																																																																																																																																																																
Motor - Non-Rev HP (W) Reversing (cylinder and fan)	1/2 (373) 1/3 (249), 1/3 (249)	1/2 (373)	3/4 (560) 1/3 (249), 1/3 (249)	N/A 1/3 (249), 1 (746)																																																																																																																																																																																																
Air Outlet Diameter - in (mm)	8 (203)	8 (203)	8 (203)	10 (254)																																																																																																																																																																																																
Airflow - cfm (liters/sec.)	750 (354)	60 Hz: 700 (330) 50 Hz: 600 (283)	<b>60 Hz Gas and Steam Models</b> 920 (434) <b>Electric and 50 Hz Gas and Steam</b> 750 (354)	1100 (519)																																																																																																																																																																																																
Reversing Cylinder	Option	Option	Option	Standard																																																																																																																																																																																																
Water Inlet Size (C.A.R.E. System)	(1) 3/4"-11 1/2" NH Hose Connection	(1) 3/4"-11 1/2" NH Hose Connection	(1) 3/4"-11 1/2" NH Hose Connection	(1) 3/4"-11 1/2" NH Hose Connection																																																																																																																																																																																																
Plumbing Connection - in (mm)	<b>Gas Models</b> - 1/2" NPT (13) <b>Steam Models</b> - 3/4" NPT (19)	<b>Gas Models</b> - 1/2" NPT (13) <b>Steam Models</b> - N/A	<b>Gas Models</b> - 1/2" NPT (13) <b>Steam Models</b> - 3/4" NPT (19)	<b>Gas Models</b> - 3/4" NPT (19) <b>Steam Models</b> - N/A																																																																																																																																																																																																
Energy Data	<b>Gas Models</b> - 130,000 Btu/hr (38.1 kW) <b>Steam Models</b> - At 100 psi (6.9 bar): 5.1 BHP, 177,500 Btu/hr (52.0 kW); Recommended operating pressure 80-100 PSIG <b>Electric Models</b> - See Below	<b>Gas Models</b> - 112,000 Btu/hr (32.8 kW) <b>Steam Models</b> - N/A <b>Electric Models</b> - 27 kW	<b>Gas Models</b> - 165,000 Btu/hr (48.3 kW) <b>Steam Models</b> - At 100 psi (6.9 bar): 6.1 BHP, 210,000 Btu/hr (61.6 kW); Recommended operating pressure 80-100 PSIG <b>Electric Models</b> - See Below	<b>Gas Models</b> - 225,000 Btu/hr (65.9 kW) <b>Steam Models</b> - N/A <b>Electric Models</b> - N/A																																																																																																																																																																																																
Electrical Specifications	<b>Gas and Steam Models -</b> <table border="1"> <thead> <tr> <th></th> <th colspan="2">Amps</th> </tr> <tr> <th></th> <th>Non-Rev</th> <th>Rev</th> </tr> </thead> <tbody> <tr><td>120/60/1</td><td>9.3</td><td>12.6</td></tr> <tr><td>200-208/240/60/1</td><td>5.1</td><td>6.5</td></tr> <tr><td>200-208/240/60/3</td><td>2.8</td><td>4.0</td></tr> <tr><td>380/60/3</td><td>1.6</td><td>2.0</td></tr> <tr><td>460-480/60/3</td><td>1.4</td><td>1.9</td></tr> <tr><td>230-240/50/1</td><td>6.3</td><td>6.9</td></tr> <tr><td>200/50/3</td><td>3.3</td><td>4.2</td></tr> <tr><td>230-240/50/3</td><td>3.1</td><td>4.3</td></tr> <tr><td>380/400-415/50/3</td><td>1.6</td><td>2.0</td></tr> <tr><td><b>Steam Only</b> - 440/60/3</td><td>1.4</td><td>1.9</td></tr> <tr><td><b>Electric Models</b> - 30 kw</td><td></td><td></td></tr> <tr><td>200-208/60/3</td><td>89</td><td>88</td></tr> <tr><td>240/60/3</td><td>79</td><td>78</td></tr> <tr><td>380/60/3</td><td>47</td><td>48</td></tr> <tr><td>480/60/3</td><td>38</td><td>38</td></tr> <tr><td>200/50/3</td><td>84</td><td>85</td></tr> <tr><td>230/50/3</td><td>73</td><td>75</td></tr> <tr><td>240/50/3</td><td>79</td><td>78</td></tr> <tr><td>380/50/3</td><td>47</td><td>48</td></tr> <tr><td>400-415/50/3</td><td>43</td><td>44</td></tr> <tr><td>440/60/3</td><td>41</td><td>41</td></tr> <tr><td><b>Electric Models</b> - 21 kw</td><td></td><td></td></tr> <tr><td>240/50/1</td><td>93</td><td>95</td></tr> </tbody> </table>		Amps			Non-Rev	Rev	120/60/1	9.3	12.6	200-208/240/60/1	5.1	6.5	200-208/240/60/3	2.8	4.0	380/60/3	1.6	2.0	460-480/60/3	1.4	1.9	230-240/50/1	6.3	6.9	200/50/3	3.3	4.2	230-240/50/3	3.1	4.3	380/400-415/50/3	1.6	2.0	<b>Steam Only</b> - 440/60/3	1.4	1.9	<b>Electric Models</b> - 30 kw			200-208/60/3	89	88	240/60/3	79	78	380/60/3	47	48	480/60/3	38	38	200/50/3	84	85	230/50/3	73	75	240/50/3	79	78	380/50/3	47	48	400-415/50/3	43	44	440/60/3	41	41	<b>Electric Models</b> - 21 kw			240/50/1	93	95	<b>Gas Models -</b> <table border="1"> <thead> <tr> <th></th> <th colspan="2">Amps</th> </tr> <tr> <th></th> <th>Non-Rev</th> <th>Rev</th> </tr> </thead> <tbody> <tr><td>100/200-220/60/1</td><td>9.8/4.9</td><td></td></tr> <tr><td>120/208-240/60/1</td><td>9.2/6.5</td><td></td></tr> <tr><td>200-208/240/60/3</td><td>4.0/3.9</td><td></td></tr> <tr><td><b>Electric Models</b> -</td><td></td><td></td></tr> <tr><td>208/60/1</td><td>129</td><td></td></tr> <tr><td>240/60/1</td><td>115</td><td></td></tr> <tr><td>200/60/1</td><td>125</td><td></td></tr> <tr><td>200-208/60/3</td><td>79</td><td></td></tr> <tr><td>240/60/3</td><td>65</td><td></td></tr> </tbody> </table>		Amps			Non-Rev	Rev	100/200-220/60/1	9.8/4.9		120/208-240/60/1	9.2/6.5		200-208/240/60/3	4.0/3.9		<b>Electric Models</b> -			208/60/1	129		240/60/1	115		200/60/1	125		200-208/60/3	79		240/60/3	65		<b>Gas and Steam Models -</b> <table border="1"> <thead> <tr> <th></th> <th colspan="2">Amps</th> </tr> <tr> <th></th> <th>Non-Rev</th> <th>Rev</th> </tr> </thead> <tbody> <tr><td>120/60/1</td><td>13.8</td><td>13.0</td></tr> <tr><td>200-208/240/60/1</td><td>7.6</td><td>7.0</td></tr> <tr><td>200-208/240/60/3</td><td>3.8</td><td>4.3</td></tr> <tr><td>380/60/3</td><td>1.8</td><td>2.1</td></tr> <tr><td>460-480/60/3</td><td>1.9</td><td>2.1</td></tr> <tr><td>230-240/50/1</td><td>6.7</td><td>7.0</td></tr> <tr><td>200/50/3</td><td>3.5</td><td>4.5</td></tr> <tr><td>230-240/50/3</td><td>3.5</td><td>4.9</td></tr> <tr><td>380/400-415/50/3</td><td>1.8</td><td>2.1</td></tr> <tr><td><b>Steam Only</b> - 440/60/3</td><td>1.9</td><td>2.1</td></tr> <tr><td><b>Electric Models</b> - 30 kw</td><td></td><td></td></tr> <tr><td>200-208/60/3</td><td>89</td><td>88</td></tr> <tr><td>240/60/3</td><td>79</td><td>78</td></tr> <tr><td>380/60/3</td><td>47</td><td>48</td></tr> <tr><td>480/60/3</td><td>38</td><td>38</td></tr> <tr><td>200/50/3</td><td>84</td><td>85</td></tr> <tr><td>230/50/3</td><td>73</td><td>75</td></tr> <tr><td>240/50/3</td><td>79</td><td>78</td></tr> <tr><td>380/50/3</td><td>47</td><td>48</td></tr> <tr><td>380/50/3</td><td>47</td><td>48</td></tr> <tr><td>400-415/50/3</td><td>43</td><td>44</td></tr> <tr><td>440/60/3</td><td>41</td><td>41</td></tr> </tbody> </table>		Amps			Non-Rev	Rev	120/60/1	13.8	13.0	200-208/240/60/1	7.6	7.0	200-208/240/60/3	3.8	4.3	380/60/3	1.8	2.1	460-480/60/3	1.9	2.1	230-240/50/1	6.7	7.0	200/50/3	3.5	4.5	230-240/50/3	3.5	4.9	380/400-415/50/3	1.8	2.1	<b>Steam Only</b> - 440/60/3	1.9	2.1	<b>Electric Models</b> - 30 kw			200-208/60/3	89	88	240/60/3	79	78	380/60/3	47	48	480/60/3	38	38	200/50/3	84	85	230/50/3	73	75	240/50/3	79	78	380/50/3	47	48	380/50/3	47	48	400-415/50/3	43	44	440/60/3	41	41	<b>Gas Models -</b> <table border="1"> <thead> <tr> <th></th> <th colspan="2">Amps</th> </tr> <tr> <th></th> <th>Non-Rev</th> <th>Rev</th> </tr> </thead> <tbody> <tr><td>200-208/240/60/3</td><td>6.3</td><td></td></tr> <tr><td>460-480/60/3</td><td>3.1</td><td></td></tr> </tbody> </table>		Amps			Non-Rev	Rev	200-208/240/60/3	6.3		460-480/60/3	3.1	
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Net Weight - lb (kg)	545 (247)	435 (197)	615 (279)	710 (322)																																																																																																																																																																																																
Shipping Weight - lb (kg)	602 (273)	476 (216)	677 (307)	772 (350)																																																																																																																																																																																																
Agency Approvals*	<b>Gas Models</b> - cCSAus, CE, Australia Gas <b>Electric and Steam Models</b> - cCSAus, CE	CSA, CE	<b>Gas Models</b> - cCSAus, CE, Australia Gas <b>Electric and Steam Models</b> - cCSAus, CE	<b>Gas Models</b> - cCSAus, CE, Australia Gas																																																																																																																																																																																																



**To learn more, or to find a distributor in your area, visit [UNIMAC.COM](http://UNIMAC.COM)**  
**Alliance Laundry Systems - Shepard St, Ripon WI 54971 - 1.800.587.5458 - 1.920.748.3121**

\* Agency approvals may vary depending on configuration.

Consult factory for details. Standard domestic voltage 208-240/60/3. 230V/50Hz/1&3 phase and 380V/50Hz/3 phase units are available. All CE approved models available in 50-cycle. Contact your distributor for specific models available with CE. For electrical specifications, circuit breaker requirements and full load amperages, see your authorized UniMac® distributor. Manufacturer strongly recommends using a circuit breaker instead of fuses. Use 3-pole circuit breakers for 3-phase machines. 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 has been registered to ISO 9001:2008.

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