

Washer-Extractors Tumble Dryers Flatwork Finishers

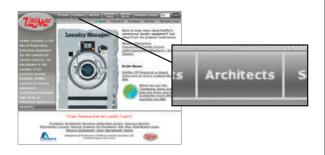


# **Expert Solutions from the Laundry Experts**

UniMac is recognized around the world as a leading manufacturer of commercial laundry equipment. With more than 100 models of washer-extractors and tumble dryers, there is surely a model to satisfy your needs. Knowing that planning is the most important phase in operating a laundry, UniMac offers its engineering and product expertise for your project. Please invite our winning team to assist you in selecting the proper laundry equipment.

UniMac is known for introducing new technology to the laundry industry. We have proven methods for operating an on-premises laundry at the lowest possible cost.

UniMac distributors are Laundry Experts. They are willing to share ideas for the laundry you are planning. Give them a call today or you can find your local UniMac expert on our website, **www.unimac.com/sweets**.



# **Product Applications**

Cummostad	wasner	-Extractors:	Tumble	Eletwork
Suggested Applications	Solid Mount <i>UW</i>	olid Mount   Foundationless		Flatwork Finishers:
Clubs	V	~	V	V
Professional Sports	V	V	V	
Prisons	V	V	<b>V</b>	
Jails	V	~	V	
Food Processing	V	V	V	
Hotels	V	<b>V</b>	<b>&gt;</b>	V
Motels	V	V	V	
Long Term Care	V	<b>V</b>	<b>&gt;</b>	
Schools	V	<b>V</b>	<b>&gt;</b>	
Colleges	V	V	V	
Fire Depts.	V	V	V	
Professional Laundries	V	V	V	<b>V</b>

# **UW Model Washer-Extractors**



UW60 Shown

## **UW Features:**

- Industry's most advanced control UniLinc™
- · Industry-leading large capacities
- Super high 300 G-Force extraction
- Energy-saving drive
- 4 Fast-fill inlet valves
- Rapid Jetspray Rinse
- Chemical supply dispenser
- Delayed start capable
- · Temperature controlled fill
- Thermal cool down
- Overflow rinse
- Overnight soak
- Ultrasoft wash (2 wash speeds)
- 5-year limited warranty on mainframe, cylinder and bearings
- 3-year limited warranty on all other parts

## **UW Model Washer-Extractors:** Our best selling model selected

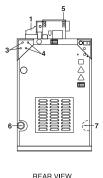
by medium and high volume laundries placing emphasis on lowering operating costs.

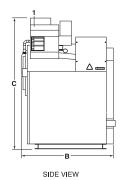
	UW35TV	<b>UW60TV</b>	UW80TV	UW100TV	<b>UW150TV</b>			
	(8 speed)	(8 speed)	(8 speed)	(8 speed)	(8 speed)			
Dry Weight Capacity -	35	60	80	100	150			
lb (kg)	(16)	(27)	(36)	(45)	(68)			
Recommended Electrical Service* 200-240/50/60/1-3 200-240/50/60/3 380-415/440-480/50/60/3	15 amps 15 amps 15 amps	20 amps 15 amps 15 amps	N/A 15 amps 15 amps	N/A 15 amps 15 amps	N/A 20 amps 15 amps			
Net Weight -	1030	1300	1730	1770	2970			
lb (kg)	(468)	(590)	(785)	(805)	(1347)			
DIMENSIONS	DIMENSIONS							
A - Width - in (mm)	32 1/2"	36 5/8"	41 1/2"	41 1/2"	50"			
	(826)	(930)	(1054)	(1054)	(1270)			
B - Depth - in (mm)	43 5/8"	45"	51 1/2"	54 1/2"	63"			
	(1108)	(1143)	(1308)	(1384)	(1600)			
C - Height - in (mm)	55 1/2"	64 1/2"	68 1/2"	68 1/2"	78 13/16"			
	(1410)	(1638)	(1740)	(1740)	(2002)			
D - Door Swing -	21 1/2"	25"	25"	25"	30 3/4"			
in (mm)	(546)	(635)	(635)	(635)	(781)			

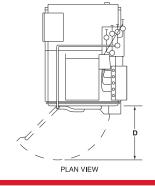
<sup>\*</sup> International electrical specifications are available at www.unimac.com/sweets.

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.









#### Components:

- 1. Supply Compartment
- 2. Controls
- 3. Cold Water Inlet
- 4. Hot Water Inlet
- 5. Electrical Connection
- 6. Drain Outlet
- 7. Drain Outlet (Dual drain on 80, 100 & 125)

Note: UW150 has a unique drain configuration. Please consult your UniMac distributor for details.

# **Drying Tumblers**



## **Dryer Features:**

- Reversible door on 50, 55, 75 and F75
- · Ergonomically engineered door opening
- Brushed stainless steel door with a strong 2-point hinge system
- · Cart bumper and kick plate
- Self-cleaning lint system
- Superior epoxy electro-coat paint
- · Galvanized pre-coated
- Embossed steel front and side panels
- Instant electronic ignition
- Modular electrical system components
- 3-year limited warranty on all other parts

## **Options:**

- Reversing cylinder standard on F75, 120 and 170 (optional on 50, and 75)
- Stainless steel cylinder (optional)
- Stainless steel panels (optional)
- C.A.R.E.® Combustion Auto Response Equipped (optional)
- · Gas, electric or steam heat

## 75 lb Tumble Dryer Shown

## **Tumble Dryers**

	50 lb Tumbler	55 lb Tumbler	75 lb Tumbler	F75 Fast Dry	120 lb Tumbler	170 lb Tumbler
Cylinder Size - in (mm) (dia. x depth)	37" x 30" (939 x 762)	33" x 35" (838 x 889)	37" x 36" (939 x 914)	37" x 36" (939 x 914)	44" x 41" (1118 x 1041)	50 3/4" x 42 1/2" (1289 x 1080)
Cylinder Volume - cu. ft. (liters)	18.6 (528)	17.3 (491)	22.4 (634)	22.4 (634)	36.1 (1022)	49.7 (1408)
Width - in (mm)	38 5/8" (981)	34 1/2" (876)	38 5/8" (981)	38 5/8" (981)	46 1/2" (1181)	53" (1346)
Depth* - in (mm)	47" (1194)	53 5/8" (1362)	53" (1346)	53" (1346)	65" (1651)	66" (1679)
Height - in (mm)	76 5/8" (1946)	66 3/4" (1695)	76 5/8" (1946)	76 5/8" (1946)	85 1/2" (2172)	94" (2388)
Motor HP	1/2 (non-reversing models)	1/2 (non-reversing only)	3/4 (non-reversing models)	1 (fan) 1/3 (cylinder)	1 (fan) 3/4 (cylinder)	3 (fans) 3/4 (cylinder)
Air Outlet Diameter - in (mm)	8" (203)	8" (203)	8" (203)	10" (254)	10" (254)	12" (305)
Airflow - cfm (liters/sec)	750 (354)	700 (330)	60 Hz Gas and Steam Models - 920 (434) Electric and 50 Hz Gas and Steam Models - 750 (354)	1100 (519)	1600 (755)	2450 (1156)
Btu's/hour (kW)	Gas Model - 120,000 (35.1)	Gas Model - 112,000 (32.8)	Gas Model - 165,000 (48.3)	Gas Model - 215,000 (63)	Gas Model - 300,000 (87.9)	Gas Model - 395,000 (115.7)
Electric Heat Input, kW	30	30	30	N/A	N/A	N/A
Steam Heat Energy Data	At 100 psi (6.9 bar): 5.1 BHP 178,000 Btu/hr (52 kW) At 15 psi (1.0 bar): 3.4 BHP 119,000 Btu/hr (34.8 kW)	N/A	At 100 psi (6.9 bar): 6.1 BHP 210,000 Btu/hr (61.6 kW) At 15 psi (1.0 bar): 4.1 BHP 140,000 Btu/hr (41.2 kW)	N/A	At 100 psi (6.9 bar): 11.7 BHP 405,000 Btu/hr (118.5 kW) At 15 psi (1.0 bar): 7.9 BHP 272,000 Btu/hr (79.7 kW)	At 100 psi (6.9 bar): 18.8 BHP 648,000 Btu/hr (189.7 kW) At 15 psi (1.0 bar): 12.6 BHP 433,000 Btu/hr (126.9 kW)
Utility Connection	Gas Model - 1/2" NPT Steam Model - 3/4" NPT	Gas Model - 1/2" NPT	Gas Model - 1/2" NPT Steam Model - 3/4" NPT	Gas Model - 3/4" NPT	Gas Model - 3/4" NPT Steam Model - 3/4" NPT	Gas Model - 1" NPT Steam Model - 3/4" NPT
Water Inlet Size, (C.A.R.E. System)	(1) 3/4 11 1/2 NH Hose Connection	N/A	(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
Net Weight (approx.) - lb (kg)	545 (247)	435 (197)	615 (279)	710 (322)	Gas Model - 1275 (578) Steam Model - 1375 (624)	Gas Model - 1575 (714) Steam Model - 1675 (760)
Agency Approvals	Gas Model - CSA Star, CSA Flame, <sub>c</sub> CSA <sub>us</sub> , CE, Australian Gas Ass'n Electric and Steam Model - <sub>c</sub> CSA <sub>us</sub> , CE	Gas Model - CSA Star, CSA Flame, <sub>c</sub> CSA <sub>us</sub>	Gas Model - CSA Star, CSA Flame, <sub>c</sub> CSA <sub>us</sub> , CE, Australian Gas Ass'n Electric and Steam Model - <sub>c</sub> CSA <sub>us</sub> , CE	Gas Model - CSA Star, CSA Flame, cCSA <sub>us</sub>	Gas Model - CSA Star, CSA Flame, <sub>c</sub> CSA <sub>us</sub> , CE, Australian Gas Ass'n Steam Model - <sub>c</sub> CSA <sub>us</sub> , CE	Gas Model - CSA Star, CSA Flame, <sub>c</sub> CSA <sub>us</sub> , CE, Australian Gas Ass'n Steam Model - <sub>c</sub> CSA <sub>us</sub> , CE

<sup>\*</sup> Allow a minimum of 24" behind all models for service access. Consult UniMac for minimum clearances.

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## Flatwork Finishers

# **UX Washer-Extractors**

Many variables complicate the selection of flatwork finishers. Options include roll heated and chest heated models, both available with gas, electric or steam heat. For professional assistance in choosing the proper flatwork finisher, contact your UniMac distributor.



UD063 Shown



#### **UX Features:**

- Softmount construction
- No foundation required
- Direct V-Belt drive
- Stainless steel construction
- Automatic supply dispenser
- Programmable control
- 5-year limited warranty on mainframe, cylinder and bearings
- 3-year limited warranty on all other parts

# **Laundry Planning and Engineering Handbook**

This is an essential tool for anyone designing on-premises laundries. It is available in binder format or CD-ROM. *For your FREE copy, call 1-800-587-5458* or visit the Architects Guide section at **www.unimac.com/sweets** for downloads of bid specifications and installation manuals.

Information includes samples of laundry room layouts, sizing calculations for equipment and ancillary items. Also included are 3-part bid specifications, machine dimensional drawings and installation details.

## **Designing for the Future**

Per your request, a Dimensional Drawing Package can be forwarded to you in just a few days. This blueprint-style drawing will detail layout and placement of equipment, utility requirements, and location information for the equipment. During the planning of your laundry facility, you also may question your operating costs or projected payback of the investment. UniMac offers answers to your questions and supplies you with a Laundry Sizing Analysis and Operating Cost Estimate. This analysis is based on data from your company and can provide valuable information as you plan your laundry facility.

## **Industry-Leading Warranties**

#### Washer-Extractors

UniMac offers a 5-year limited warranty on mainframe, cylinder, shaft assembly and bearings. A 3-year limited warranty is included for all other parts.

## **Tumble Dryers**

UniMac offers a 3-year limited parts warranty for all components against defects in workmanship.

#### Flatwork Finishers

UniMac offers a 1-year limited parts warranty for all components except wearable items such as ribbons and pads.



#### www.unimac.com/sweets

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