

**Maximum Performance** 



# A BIG UPGRADE— WITH A SMALL FOOTPRINT

UNIMAC.COM

# YOU ASKED, WE DELIVERED

The game-changing redesign of our 20 kg - 72.6 kg machines got people talking. "If we can have innovative technology, industrial strength and a small footprint—all in a wider range of sizes," they said, "why can't we have even *more* capacity?"

Our response? "Why not, indeed..."

Building on more than 70 years of incomparable UniMac® quality, the UW200 picks up where its siblings left off: providing a combination of versatility, maximized throughput and utilities savings that our competitors simply can't touch.





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.

### UNILINC® + TOTALVUE® = ONE COMPLETE SOLUTION

UniMac®'s total-solution approach is the answer to identifying inefficiencies and process breakdowns in order to improve operations. It all starts with UniLinc, which gathers and automatically records machine performance and maintenance data. TotalVue then compiles the information into easy-to-read, graphical reports that give you a real-time, at-aglance view of the performance data that matters most.



The results?

#### INCREASED:

- Utilization
- Efficiency
- · Throughput
- · Flexibility & control
- Profitability

#### DECREASED:

- Downtime
- · Water & energy usage
- · Labor expense
- · Operational expense





#### HIGHER PERFORMANCE. LOWER COSTS.

OPTispray<sup>™</sup> is an industry-exclusive technology designed to reduce both the water and time necessary to complete a rinse cycle. Unlike bath rinses used by competitor brands, which simply dilute wash chemistry, OPTispray uses spray-rinsing power to pull wash chemistry through the load and down the drain. The spray rinse carries away dirt and chemicals, leaving less residue behind-and providing far superior rinse results.





#### **OPTISPRAY** WATER SAVINGS<sup>1</sup>

<u>\$2,622</u>

#### WATER REDUCTION

In a 90.7 kg washer, OPTispray Rinsing Technology saves an average of 216 litres of water per load versus traditional bath rinses.

#### **SAVINGS PER YEAR**

Estimated annual savings in water, sewer and heating costs with UW200.

#### **INCREDIBLY** SMALL FOOTPRINT

The UW200's high productivity and small footprint mean no other unit can compete in terms of throughput/floorspace.

Significantly smaller than Brand X pocket:

- UW200 1171 mm wide x 1715 mm deep
- Brand X 72.6 kg -1306 mm wide x 2019 mm deep

Smaller footprint than softmounts:

- UW200 1171 mm wide x 1715 mm deep
- Brand A 81.6 kg 1529 mm wide x 1796 mm deep
- Brand B 77.1 kg -1598 mm wide x 2032 mm deep
- Brand C W4850H 1641 mm wide x 1636 mm deep
- Brand D SI-90.7 kg 1704 mm wide x 2070 mm deep

 $Savings \ Assumptions: \ 10 \ loads/day \ x \ 365 \ days/year - Water \ rate \ \$5/3785 \ l - Sewer \ \$5/3785 \ l \ and \ and \ 93\% \ of incoming \ water \ goes \ to \ drain, \ 7\% \ retained \ in \ load - Gas \ cost = \$1/105, 5 \ MJ, \ 24^{\circ}C \ temp \ rise, \ 1000, \ 10000, \ 10000, \$ 85% gas heater efficiency, and 65% of incoming water is heated using an external water heater (Local utility rates vary widely and groundwater temps vary by region; check your local data and adjust accordingly.)

## **UW HARDMOUNT WASHER-EXTRACTORS 38.5 - 90.7 KG**

SPECIFICATION	ONS	UW85	UW105	UW130	UW160	UW200
Capacity - lb (kg)		85 (38.5)	105 (47.6)	130 (59)	160 (72.6)	200 (90.7)
Cylinder Diameter - in (mm)		36 (914)	36 (914)	42 (1067)	42 (1067)	42 (1067)
Cylinder Depth - in (mm)		22 (559)	27 (686)	241/2 (622)	30 (762)	37½ (953)
Cylinder Volume - cu ft (liters)		13 (368)	15.9 (450)	19.6 (555)	24.1 (682)	30.1 (852)
Width - in (mm)		40.1 (1019)	40.1 (1019)	46.1 (1171)	46.1 (1171)	46.1 (1171)
Depth - in (mm)		51.2 (1300)	56.2 (1427)	54.5 (1384)	60 (1524)	67.5 (1715)
Height - in (mm)		67.6 (1717)	67.6 (1717)	72.6 (1844)	72.6 (1844)	72.6 (1844)
Door Opening Size - in (mm)		21 (533)	21 (533)	2413/16 (630)	2413/16 (630)	2413/16 (630)
Door Bottom to Floor - in (mm)		28.8 (732)	28.8 (732)	30.5 (775)	30.5 (775)	30.5 (775)
Motor Size - HP (kW)		7.5 (5.6)	7.5 (5.6)	10 (7.5)	10 (7.5)	10 (7.5)
Control Options		UniLinc®	UniLinc*	UniLinc*	UniLinc*	UniLinc*
Total # of Speeds		V Sp	V Sp	V Sp	V Sp	M Sp
		9	9	9	9	9
Ger		28 (.40)	28 (.40)	26 (.40)	26 (.40)	26 (.40)
	Wash	39 (.78)	39 (.78)	36 (.77)	36 (.77)	36 (.77)
Cylinder Speed RPM (G-Force)	Distribution	70 (2.5)	70 (2.5)	65 (2.5)	65 (2.5)	65 (2.5)
	Very Low Extract	230 (27)	230 (27)	213 (27)	213 (27)	213 (27)
	Low Extract	443 (100)	443 (100)	410 (100)	410 (100)	366 (80)
	Medium	542 (150)	542 (150)	502 (150)	502 (150)	410 (100)
	High Extract	626 (200)	626 (200)	579 (200)	579 (200)	458 (125)
	Very High Extract	700 (250)	700 (250)	648 (250)	648 (250)	502 (150)
	Ultra High Extract	766 (300)	766 (300)	710 (300)	710 (300)	579 (200)
Drain Diameter - in (mm)		2 @ 3 (76)	2 @ 3 (76)	2 @ 3 (76)	2 @ 3 (76)	2 @ 3 (76)
Steam Connection - in (mm)		1/2 (13)	1/2 (13)	3/4 (19)	3/4 (19)	3/4 (19)
Water Inlet Connection - in (mm)		4 @ ¾ (19)	4 @ ¾ (19)	2 @ 1 (25) + 2 @ ¾ (19)	2 @ 1 (25) + 2 @ ¾ (19)	2 @ 1 (25) + 2 @ ¾ (19)
Shipping Dimensions - in (mm)	Width	43.2 (1097)	43.2 (1097)	49.2 (1250)	49.2 (1250)	49.2 (1250)
	Depth	61.8 (1570)	61.8 (1570)	64.8 (1646)	64.8 (1646)	72.3 (1836)
	Height	69.4 (1763)	69.4 (1763)	76.4 (1941)	76.4 (1941)	76.4 (1941)
Net Weight - lb (kg)		1670 (757)	1700 (771)	2040 (925)	2070 (939)	2160 (980)
Standard Shipping Weight - lb (kg)		1720 (780)	1750 (794)	2100 (953)	2130 (966)	2220 (1007)
Slat Crate Shipping Weight - lb (kg)		1870 (848)	1900 (862)	2260 (1025)	2290 (1039)	2390 (1084)
Agency Approvals		cULus, CE	cULus, CE	cULus, CE	cULus, CE	cULus, CE

### 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.