

# Washer Ultra Dry

## WASCOMAT WUD SERIES

Combining world-class reliability with innovative features and programmability, **Wascomat washers are designed to work as a system with Wascomat dryers.** The washer initiates the drying process which means, the higher the G-force, the more water is extracted from the laundry. This speeds up the drying process, saving energy, time, and money.



**Wash and dry in less than an hour with Wascomat WUD Washers. You will also save energy and up to 50% on water – automatically.**

- Save up to 50% on water with Automatic Savings (AS)
- Compass Pro lets you control important functions such as exact water levels, wash times and number of rinses – with a simple turn of the dial
- Robust door handle – durable in any environment
- Door unlocks immediately at the end of final cycle – no delays
- Unique 4-compartment supply dispenser
- Extended machine life with Super Balance
- Provisions to connect up to 5 liquid supplies
- Smart Dosing technology automatically adjusts the ratio of laundry chemicals to water resulting in lower costs, a superior wash, and longer linen life
- Interchangeable parts from one machine size to another

### Features and Benefits

Wascomat Compass Pro provides the ultimate in flexibility:

- Up to 48 cycles, 15 custom
- Customize wash programs to lower costs and increase productivity
- Display wash program information in multiple languages
- Reduce operator error by displaying only the programs you use.
- One control knob for easy program selection
- Built-in diagnostics and detailed statistics
- Smart Start – real-time clock for delayed start

### Combine Automatic Savings and Smart Dosing for Best Results and Greater Savings

An estimated 60-70% of washers are underloaded, wasting water, chemicals, and energy. That's why Wascomat developed Automatic Savings (AS), a unique feature that automatically matches water consumption to load size. Combine that with Smart Dosing which adjusts laundry chemicals to water ratio, and you will see immediate savings and superior wash results – every time, automatically.

### High Speed Extraction

The perfect balance of speed, performance, and BIC savings. High-speed spin removes more water for faster drying times and better wash performance.

### Soft Mount Technology for Easy Installation and Faster Drying

Soft-mount technology allows WUD Series washers to be installed on wood floors, upper floors, and over basements.

**WUD718****WUD730****WUD745****WUD760****WUD780**

|  |                            |                            |                          |                           |                             |
|--|----------------------------|----------------------------|--------------------------|---------------------------|-----------------------------|
| <b>DRY WEIGHT CAPACITY (LB/KG)</b>           | 18   8                     | 30   14                    | 45   20                  | 60   27                   | 80   36                     |
| <b>WIDTH (IN/MM)</b>                         | 28 3/8   720               | 35 1/8   910               | 38 1/8   970             | 40 3/8   1020             | 40 3/8   1020               |
| <b>DEPTH (IN/MM)</b>                         | 28 3/8   720               | 32 3/8   820               | 37 3/8   945             | 39   990                  | 44 1/8   1135               |
| <b>HEIGHT (IN/MM)</b>                        | 44 1/8   1135              | 52 3/8   1345              | 56 3/8   1430            | 57 1/8   1465             | 57 1/8   1465               |
| <b>HEIGHT TO BOTTOM OF DOOR (IN/MM)</b>      | 14 3/8   360               | 17 3/8   440               | 18 1/2   470             | 19 1/8   500              | 19 1/8   500                |
| <b>DOOR OPENING DIAMETER (IN/MM)</b>         | 12 3/8   310               | 15 3/8   395               | 17 3/8   435             | 17 3/8   435              | 17 3/8   435                |
| <b>CYLINDER VOLUME (FT<sup>3</sup>/L)</b>    | 3.6   75                   | 4.6   130                  | 6.4   180                | 8.5   240                 | 10.6   300                  |
| <b>DRAIN OUTLET DIAMETER (IN/MM)</b>         | 1 1/8   50<br>3   75       | 3   75                     | 3   75                   | 3   75                    | 3   75                      |
| <b>HEIGHT TO CENTERLINE OF DRAIN (IN/MM)</b> | 3 1/8   100                | 4 3/8   105                | 4 3/8   105              | 4 3/8   105               | 4 3/8   105                 |
| <b>EXTRACTION (G-FORCE)</b>                  | 1098 / 350                 | 980   350                  | 930   350                | 890   350                 | 820   300                   |
| <b>DYNAMIC LOAD (LB/KN)</b>                  | 417 +/- 110<br>1.9 +/- 0.5 | 703 +/- 114<br>3.1 +/- 0.5 | 944 +/- 221<br>4.2 +/- 1 | 1158 +/- 221<br>5.2 +/- 1 | 1387 +/- 292<br>6.2 +/- 1.3 |
| <b>DYNAMIC FREQUENCY (HZ)</b>                | 20.8                       | 18.6                       | 17.6                     | 16.8                      | 15.8                        |
| <b>NOISE LEVEL (DBA)</b>                     | <73                        | <78                        | <84                      | <83                       | <82                         |
| <b>CRATED WIDTH (IN/MM)</b>                  | 29 1/8   760               | 37 1/8   960               | 40 3/8   1020            | 41 3/8   1050             | 41 3/8   1050               |
| <b>CRATED DEPTH (IN/MM)</b>                  | 32 1/2   825               | 37 1/8   960               | 41 3/8   1050            | 42 1/8   1090             | 47 3/8   1200               |
| <b>CRATED HEIGHT (IN/MM)</b>                 | 50   1270                  | 58 1/8   1490              | 61 1/8   1570            | 63   1600                 | 63   1600                   |
| <b>CRATED WEIGHT (LB/KG)</b>                 | 373   170                  | 611   278                  | 816   371                | 974   443                 | 1274   580                  |

**ELECTRICAL REQUIREMENTS (STANDARD)**

|  |                    |          |          |          |          |
|--|--------------------|----------|----------|----------|----------|
| <b>STANDARD VOLTAGES (V/Hz/Ø)</b>        | 208 - 240   60   1 |          |          |          |          |
| <b>POWER (KW) / CKT BREAKER (A) 240V</b> | 0.9 / 15           | 1.5 / 15 | 2.5 / 15 | 2.6 / 15 | 3.5 / 20 |
| <b>VOLTAGE/FREQUENCY/PHASE</b>           | 120/60/1           | 120/60/1 |          | N/A      |          |
| <b>POWER (KW) / CKT BREAKER (A) 120V</b> | 1 / 15             | 1.6 / 20 |          | N/A      |          |

**WATER INFORMATION**

|   |                  |                  |                  |                  |                  |
|---|------------------|------------------|------------------|------------------|------------------|
| <b>INLET FITTINGS (* = 3 INLETS)</b>            | 3/4   DN20       | 3/4   DN20       | 3/4*   DN20*     | 3/4*   DN20*     | 3/4*   DN20*     |
| <b>FLOW (GPM/LPM @ 45 PSI) (EACH INLET)</b>     | 5   20           | 5   20           | 5   20           | 16   60          | 16   60          |
| <b>RECOMMENDED WATER PRESSURE (PSI/KPA)</b>     | 30-90<br>200-600 | 30-90<br>200-600 | 30-90<br>200-600 | 30-90<br>200-600 | 30-90<br>200-600 |
| <b>MODIFIED ENERGY FACTOR</b>                   | 2.3              | 2.4              | 2.4              | 2.4              | 2.4              |
| <b>WATER FACTOR (GAL PER CYCLE/DRUM VOLUME)</b> | 3.8              | 3.5              | 3.5              | 3.9              | 3.9              |

Refer installation and servicing to qualified, licensed personnel. Always read installation and operating manuals and consult local codes before installation. Protect machines with properly rated, common-trip, circuit breakers ONLY. Warranty void if not properly installed. Solid-mount machines require a concrete foundation, and are not suitable for upper floor or above-basement installations. Contact Laundrylux for more information and for availability of machines for electric services not listed. Specifications subject to change without notice. Laundrylux assumes no responsibility for errors or omissions in this information.

**Laundrylux**

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**Contact us today to learn more about our new products and technologies.**