



450G SOFT-MOUNT WASHER ULTRA DRY EXTRACTION

EFFORTLESSLY ACHIEVE PEAK PRODUCTIVITY

The industry's most advanced washer — ever. With ergonomic operation and efficiency designed into every feature.

Our ENERGY STAR® certified 450G high-spin washer offers unmatched water extraction, enabling you to increase throughput while lowering operating costs. Our advanced technology helps your laundry room boost productivity and cut costs automatically.



ENERGY STAR®
Certified Washer



* Shown in stainless

NEXT LEVEL INNOVATION

**This is not just a number.
This is true spin technology.**

450 G-FORCE

Experience shorter dry times, lower utilities, and longer linen life thanks to the fastest water extraction in the industry.

POWER BALANCE

Our smart accelerometer keeps your washer balanced and maintains ultra-fast extraction — consistently.

**Don't wash efficiency down the drain.
Reduce costs — automatically.**

AUTOMATIC SAVINGS

AS weighs each load of laundry and introduces the precise volume of water needed for the perfect wash — cutting water bills by up to 50%.

EFFICIENT DOSING

Reduce chemical costs by over 30%. Our dosing technology weighs each load and adds the optimum volume of soap and other chemicals to achieve the best wash results.

Optimize your on-premises laundry operation.

COMPASS PRO

With a dual-language display and 48 programmable wash options, Compass Pro allows laundry operations to optimize their laundry room and eliminate user error.

CLARUS VIBE (OPTIONAL)

With a 7" HD color touchscreen display, 35 languages, and 192 customizable wash programs, your laundry operators will select the right wash every time.

	EUD-618	EUD-625	EUD-630	EUD-645	EUD-660	EUD-680
DRY WEIGHT CAPACITY (LB/KG)	18 8	25 11	30 14	45 20	60 27	80 36
WIDTH (IN/MM)	28 ⅜ 720	32 ⅞ 830	35 ⅞ 910	38 ⅞ 970	40 ⅞ 1020	40 ⅞ 1020
DEPTH (IN/MM)	28 ⅜ 720	30 ⅞ 770	32 ⅞ 820	37 ⅞ 945	39 990	44 ⅞ 1135
HEIGHT (IN/MM)	44 ⅞ 1135	47 ⅞ 1215	52 ⅞ 1345	56 ⅞ 1430	57 ⅞ 1465	57 ⅞ 1465
HEIGHT TO BOTTOM OF DOOR (IN/MM)	14 ⅞ 360	14 ⅞ 365	17 ⅞ 440	18 ½ 470	19 ⅞ 500	19 ⅞ 500
DOOR OPENING DIAMETER (IN/MM)	12 ⅞ 310	14 ⅞ 365	15 ⅞ 395	17 ⅞ 435	17 ⅞ 435	17 ⅞ 435
CYLINDER VOLUME (FT ³ /L)	3.6 75	3.7 105	4.6 130	6.4 180	8.5 240	10.6 300
DRAIN OUTLET DIAMETER (IN/MM)	1 ⅞ 50 3 75	1 ⅞ 50 3 75	3 75	3 75	3 75	3 75
HEIGHT TO CENTERLINE OF DRAIN (IN/MM)	3 ⅞ 100	4 ⅞ 105	4 ⅞ 105	4 ⅞ 105	4 ⅞ 105	4 ⅞ 105
EXTRACTION (G-FORCE)	450G	450G	450G	450G	450G	450G
DYNAMIC LOAD (LB/KN)	417 +/- 110 1.9 +/- 0.5	560 +/- 112 2.5 +/- 0.5	703 +/- 114 3.1 +/- 0.5	944 +/- 221 4.2 +/- 1	1158 +/- 221 5.2 +/- 1	1387 +/- 292 6.2 +/- 1.3
DYNAMIC FREQUENCY (HZ)	20.8	19.4	18.6	17.6	16.8	15.8
NOISE LEVEL (DBA)	<73	<76	<78	<84	<83	<82
CRATED WIDTH (IN/MM)	29 ⅞ 760	33 ⅞ 860	37 ⅞ 960	40 ⅞ 1020	41 ⅞ 1050	41 ⅞ 1050
CRATED DEPTH (IN/MM)	32 ½ 825	34 ¼ 870	37 ⅞ 960	41 ⅞ 1050	42 ⅞ 1090	47 ¼ 1200
CRATED HEIGHT (IN/MM)	50 1270	53 ⅞ 1350	58 ⅞ 1490	61 ⅞ 1570	63 1600	63 1600
CRATED WEIGHT (LB/KG)	373 170	474 216	611 278	816 371	974 443	1274 580

ELECTRICAL REQUIREMENTS (STANDARD)

STANDARD VOLTAGES (V/Hz/Ø)	120 or 208 - 240 60 1			208 - 240 60 1		
POWER (KW) / CKT BREAKER (A) 240V	0.9 / 15	1 / 15	1.5 / 15	2.5 / 15	2.6 / 15	3.5 / 20
VOLTAGE/FREQUENCY/PHASE	120/60/1	120/60/1	120/60/1	N/A		
POWER (KW) / CKT BREAKER (A) 120V	1 / 15	1.1 / 15	1.6 / 20	N/A		

WATER INFORMATION

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

WASH FEATURES

STANDARD WASH PROGRAMS	33	33	33	33	33	33
CUSTOM WASH PROGRAMS	15	15	15	15	15	15
AVAILABLE LANGUAGES	3	3	3	3	3	3
TOP MOUNTED SOAP BOX AND REAR CHEMICAL INJECTION PORTS	•	•	•	•	•	•
NUMBER OF DETERGENT SIGNALS	5	5	5	5	5	5

