

DANUBE

HIGH SPIN WASHER EXTRACTORS

WED-27/36 ET2



EASY TOUCH 2

User friendly and totally programmable 7" ET2
USB Connection. PC software free of charge for
programming, traceability, data analysis...
Videos on display (ads, instructions)
37 languages
8 dosing signals as standard



G FACTOR

High G-Factor:
G-FACTOR 450 for high spin washers



EFFICIENCY

Intelligent consumption
Optimal loading
Water Recovery tanks ready: AQUABAC
Low water consumption



VERSATILITY

Make to order: customisation
OPL < > COIN
Electric < > Hot water
Drain valve < > Pump
Wet cleaning features



CONNECTIVITY

Remote technical service
Management of laundries: OPL and COIN
Remote payment



ERGONOMICS

Biggest door diameters: Ø 460 mm (for WED-27) and
Ø 560 mm (for WED-36)
Easy opening/closing system for door lock



MAINTENANCE

Hinged panel: easy access to parts
Equivalent parts for all models: contactors,
electronic devices, gear
Technical menu: traceability, error diagnosis



OTHERS

Grey skinplate outer casing
Drum and tub in stainless steel AISI 304
Detergent dispenser with 4 compartments
Electronic control of imbalance with frequency control
LOADING AID feature: water and rotation control
CE and WRAS approved product. Option ETL

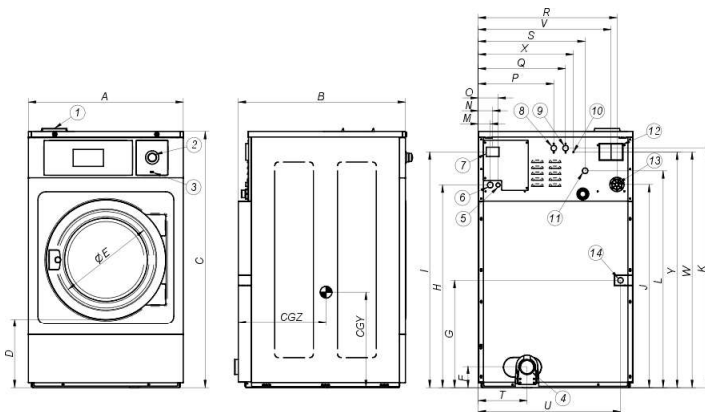


OPTIONS

- Double drain
- Normally closed valve
- AQUA FLOW: recirculation of bath water
- Levelling feet
- Weighing system: automatic weighing sensor system on feet (Includes kit with 6 extra dosing signals)
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- Danube Online communication
- Silicon gasket (for WED-27)
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam version
- Plinth to level all machines from top
- Plinth to align loading height (door base at 850 mm)
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 front panel
- Maritime voltage for electric models: 440V III 50/60 Hz
No neutral
- Voltage 230 V III 50/60 Hz (for WED-36)
- Coin/token kits
- Delayed door opening in case of power outage

TECHNICAL DATA	UNIT.	WED-27 ET2	WED-36 ET2		
DRUM					
Load capacity 1:9 / 1:10	Kg	28/25	39/35		
Volume	l	250	350		
Diameter	mm	770	860		
Depth	mm	530	602		
GENERAL DETAILS					
Washing speed / Spining speed	r.p.m.	45/1.024	42,5/966		
G Factor	-	450	450		
Maximum force transmitted	KN	4,92 ±1,75	7,36 ±2,45		
Frequency-dynamic force	Hz	15	14,3		
Sound level	dB	<70	<70		
Coin laundry version	-	Yes	Yes		
Double drain	-	Opt	Opt		
Weighing System / Tilting System	-	Opt/No	Opt/No		
DOOR					
Height door center / Height door base	mm	865/560	885/540		
Diameter	mm	460	560		
POWER					
Motor	kW	4	4		
Electric heating power	kW	18	21		
Total electric power (electric model)	kW	19,2	22		
Total electric power (hw, steam model)	kW	4	4		
CONNECTIONS		ELECTRIC	STEAM / HOT WATER	ELECTRIC	STEAM/HOTWATER
Tension 230V- I + N + T	Nº x mm2 / A	-	3 x 1,5 / 16A	-	-
Tension 230V - III + T	Nº x mm2 / A	3 x 10 / 50A	-	3 x 25 / 63A	3 x 1,5 / 16A
Tension 400V - III + N + T	Nº x mm2 / A	3 x 4 / 32A	-	3 x 16 / 40A	3 x 1,5 / 6A
Steam inlet (Steam mod.)	inch	3/4"		3/4"	
Maximum steam consumption (Steam mod.)	Kg/h	15		18	
Water inlet	inch	3/4"		3/4"	
Water main pressure	Kgs/cm ²	2-4		2-4	
Maximum water consumption*	Lit/h	175,5		261,3	
Drain	inch	3"		3"	
Drainage capacity	Lit/min	200		200	
DIMENSIONS / PACKING DIMENSIONS					
Net Width / Gross Width	mm	979/1.040		1.095/1.165	
Net Depth / Gross Depth	mm	1.041/1.160		1.184/1.230	
Net Height / Gross Height	mm	1.553/1.850		1.598/1.920	
Net weight / Gross weight	kg	490/545		750/820	
Volume	m3	2,23		2,75	

* N°20 Program, 75% load



- 1 SOAP DISPENSER
- 2 EMERGENCY STOP
- 3 USB PORT
- 4 DRAIN
- 5 ELECTRIC CONNECTION TO LIQUID SOAP PUMPS
- 6 ELECTRICAL CONNECTION
- 7 MAIN SWITCH
- 8 AUXILIAR WATER INLET
- 9 HOT WATER INLET
- 10 EQUIPOTENTIAL CONNECTION
- 11 COLD WATER INLET
- 12 BLUR OUTPUT / WATER OVERLOAD
- 13 LIQUID SOAP CONNECTION
- 14 STEAM CONNECTION

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	CGY	CGZ
WED-27	979	1.041	1.553	560	460	133	490	1.282	1.450	1.259	1.465	1.354	61	74	101	481	561	861	673	367	909	831	1.424	624	1.510	773	710
WED-36	1.095	1.184	1.598	540	525	158	576	1.330	1.498	1.297	1.513	1.383	61	74	101	596	676	976	808	384	1.028	946	1.462	861	1.558	795	732