

DANUBE

NORMAL SPIN WASHER EXTRACTORS

WEN-27/36/60 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, etc.)
37 languages
8 dosing signals as standard



G FACTOR

High G-Factor:
G-FACTOR 200 for low spin washers
(G-FACTOR 150 for WEN-60)



EFFICIENCY

Intelligent consumption
Optimal loading
Water Recovery tanks ready: AQUAFLOW
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 WEN-27) and Ø
560 mm (for WEN-36/60)
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

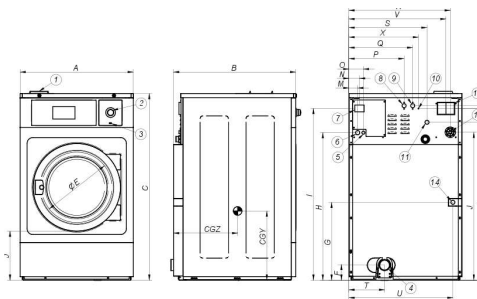
Grey skinplate outercasing.
Drum and tub in stainless steel AISI 304
Detergent dispenser with 4 compartments.
Electronic control of imbalance with frequency control.
LOADING AID feature: water and rotation control.
CE and WRAS approved product. Option ETL



OPTIONS

- Double drain
- Normally closed valve
- Silicon gasket (for WEN-27)
- AQUA FLOW: recirculation of bath water
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- Danube Online communication
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam version
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 front panel
- SLUICE: model with 8mm drum holes (for WEN-27/36)
- Anchoring base
- Maritime voltage for electric models: 440V III 50/60 Hz
No neutral
- Voltage 230 V III for WEN-60
- Coin / token kit
- Delayed door opening in case of power outage

TECHINCAL DATA	UNIT.	WEN-27 ET2	WEN-36 ET2	WEN-60 ET2			
DRUM							
Load capacity 1:9 / 1:10	Kg	28/25	39/35	67/60			
Volume	l	250	350	600			
Diameter	mm	770	860	1.048			
Depth	mm	530	602	684			
GENERAL DETAILS							
Washing speed / Spining speed	r.p.m.	48/682	45/644	42,5/505			
G Factor	-	200	200	150			
Maximum force transmitted	KN	3,53 ±6	4,59 ±8	9,12 ±15			
Frequency-dynamic force	Hz	8,02	7,58	6,93			
Noise level	dB	<70	<70	<70			
Coin laundry version	-	Yes	Yes	No			
Double drain	-	Opt	Opt	Opt			
Weighing system / Tilting system	-	No/No	No/No	No/No			
SLUICE - Option 8mm holes drum	-	Yes	Yes	No			
DOOR							
Height door center / Height door base	mm	700/400	735/440	900/540			
Diameter	mm	460	560	560			
POWER							
Motor	kW	3	4	5,5			
Electric heating power	kW	18	21	28,8			
Total electric power (electric model)	kW	19	22	31,3			
Total electric power (hw, steam model)	kW	3	4	5,5			
CONNECTIONS		ELECTRIC	STEAM / HOT WATER	ELECTRIC	STEAM / HOT WATER	ELECTRIC	STEAM / HOT WATER
Tensión 230V- I + N + T	Nº x mm2 / A	-	3 x 1,5 / 16A	-	3 x 1,5 / 16A	-	-
Tensión 230V- III + T	Nº x mm2 / A	3 x 10 / 50A	-	3 x 16 / 63A	-	3 x 25 / 100A	3 x 6 / 32A
Tensión 400V- III + N + T	Nº x mm2 / A	3 x 4 / 32A	-	3 x 6 / 40A	-	3 x 16 / 63A	3 x 4 / 10A
Steam inlet (Steam model)	inch	3/4"		3/4"		3/4"	
Maximum steam consumption (Steam model)	Kg/h	15		18		21	
Water inlet	inch	3/4"		3/4"		3/4"	
Water main pressure	Kgs/cm ²	2-4		2-4		2-4	
Maximum water consumption*	Lit/h	164,8		199,6		627,9	
Drain	inch	3"		3"		3"	
Drainage capacity	Lit/min	200		200		200	
DIMENSIONS / PACKING DIMENSIONS							
Net Width / Gross Width	mm	884/930		979/1.050		1.225/1.360	
Net Depth / Gross Depth	mm	1.011/1.150		1.066/1.250		1.279/1.480	
Net Height / Gross Height	mm	1.340/1.523		1.411/1.600		1.640/1.880	
Net weight / Gross weight	kg	340/370		473/503		930/1.050	
Volume	m3	1,6		2,1		3,73	



- 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

* N°20 Program, 75% load

	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
WEN-27	884	965	1.340	400	460	145	548	1.063	1.230	1.065	1.250	1.135	61	74	101	428	508	801	639	268	820	771	1.220	600	1.280	479	543
WEN-36	979	1.066	1.411	370	560	147	623	1.139	1.307	1.116	1.250	1.135	61	74	101	481	561	861	673	262	917	831	1.281	624	1.367	635	682
WEN-60	1.225	1.279	1.640	540	560	140	984	1.368	1.536	1.306	1.551	1.318	61	74	101	651	731	1.110	869	270	1.163	1.080	1.470	992	1.595	644	972