

# WEN-80C ET2

## Low spin washers



### EASY TOUCH 2

7" touch screen, user-friendly and fully programmable  
Connection USB. Free software online for programming, telemetry, data analysis...  
Videos display (ads, instructions...)  
37 available languages  
8 dosing signals as standard



### G FACTOR

G factor 200/150 (WED-60C/80C)



### EFFICIENCY

Optimized consumption: automatic or manual adjustment of water levels and detergents according to the load  
Water Saving system: 3 configurable levels of savings



### VERSATILITY

OPL <> SELF-SERVICE  
ELECTRIC <> HOT WATER  
MAKE TO ORDER: possibility to customize  
WET CLEANING as standard



### CONNECTIVITY

**Communication Danube Online - IoT as standard**  
Remote technical service  
Management of laundry  
Multi-payment system



### ERGONOMICS

Big aluminium door  
Easy door lock system



### MAINTENANCE

Hinged panel: easy access to parts  
Same parts for all the models: electronic components, gear, inverter, contactors  
Technical menu: statistics, errors...



### OTHERS

Hard mounted washers to be anchored to the floor  
Stainless steel vat and drum, skinplate outer casing  
3 water inlets  
Detergents box with compartments  
Imbalance controlled by frequency inverter  
CE standards and KIWA certificate for REG4 standards.



### OPTIONS

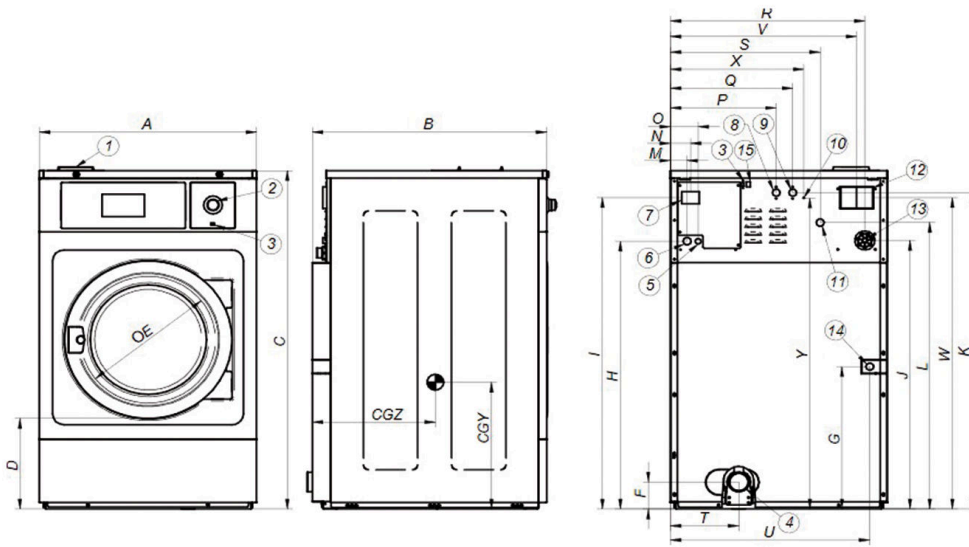
- Dosing pumps kit DQ-2
- Additional dosing pump DB-1
- RT Ready for AQUABAC XL conn. 1" for washers WEN/WED-60C/80C
- Kit WATERMARK Australia
- Anchoring base WEN-80C
- DD Double drain kit WEN-60C-80C
- Water hose kit WED/WEN-60C/80C (one per water intake)
- XD 6 extra dosing signals card WEN-60C/80C
- Steam kit WEN-60C/80C (to transform E or HW models to steam)
- SSC Stainless steel outer casing AISI-304 WEN-80C
- SSF Stainless steel front panel AISI-304 WEN-80C
- 440V 3~ (No N) 50/60 Hz 80C
- 230V 3~ 50/60Hz 80C
- IoT licence - Danube Online
- Several payment systems for self-service
- UD Kit temporized door opening WED-WEN

DRUM	UNIT.	WEN-80C ET2	
Capacity 1/9	Kg	85	
Capacity 1/10	Kg	77	
Volume	l	800	
Diameter	mm	1.048	
Depth	mm	936	
GENERAL DETAILS			
Washing speed / Spining speed	r.p.m.	42,5 / 505	
G Factor	-	150	
Maximum force transmitted	KN	10,17 ±15	
Frequency-dynamic force	Hz	6,93	
Noise level	dB	< 70	
Coin laundry version	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting door	-	NO	
SLUICE option	-	NO	
DOOR			
Height center door / Height door	mm	900 / 540	
Diameter	mm	560	
POWER			
Motor	kW	7,5	
Electric heating power	kW	48/36**	
Total electric power (electric model)	kW	50,5/38,5**	
Total electric power (hw, steam model)	barG	7,5	
CONNECTIONS		E	HW/S
Tension 110V - I + N + T	Nº x mm² / A	-	-
Tension 230V - I + N + T	Nº x mm² / A	-	-
Tension 230V - III + T	Nº x mm² / A	3x25+T - 100A	3x4+T - 32A
Tension 400V - III + N + T	Nº x mm² / A	4x25+T - 80A	4x4+T - 20A
Steam inlet (Steam model)	inch	3/4"	3/4"
Maximum steam consumption (Steam model)	Kg/h	21	
Water inlet	inch	1"	
Water main pressuer	Kgs/cm²	2-4	
Maximum water consumption	Lit/h	814,5*	
Drain	mm/inch	3"	
Drainage capacity	Lit/min	200	
DIMENSIONS / PACKING DIMENSIONS			
Net Width/Gross width	mm	1.225 / 1.335	
Net Depth/Gross depth	mm	1.492 / 1.660	
Net Height / Gross height	mm	1.640 / 1.860	
Net weight / Gross weight	kg	871 / 963	
Volume	m³	2,99 / 4,12	

\* Program number 20: WEN-11 to WED-45C at 75% load / WEN-60C and 80C at 100% load.

\*\* 400V version / 230V version





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
15. Ethernet port

		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
<b>WEN-60C</b>	mm	1 225	1 315	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
<b>WEN-80C</b>	mm	1 225	1 492	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	750

