

WED-80C ET2

High 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

High G factor: reduced residual moisture, reduced drying time, energy savings



EFFICIENCY

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



VERSATILITY

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
Technical menu: statistics, errors...



OTHERS

Free standing: no anchoring 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 for REG4 standards



OPTIONS

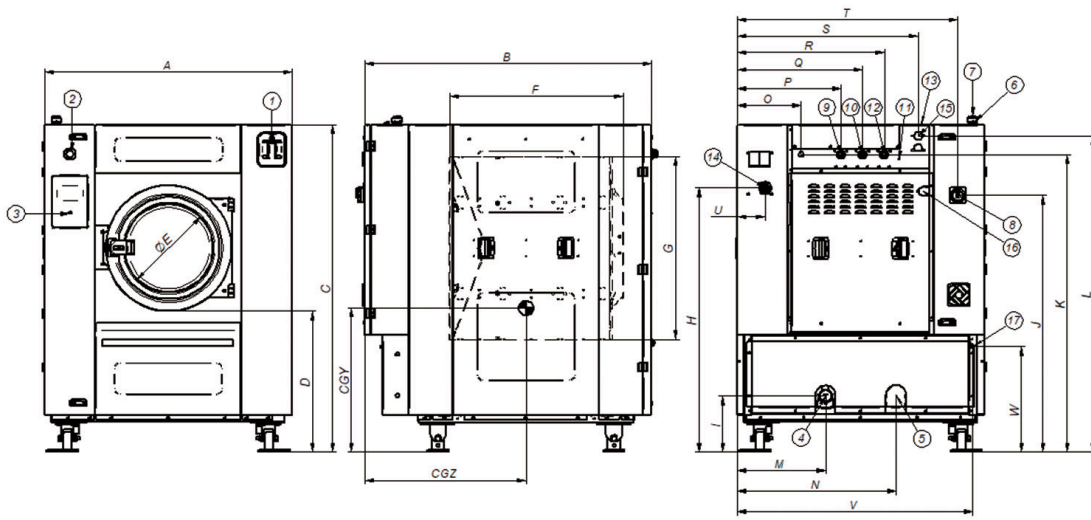
- Dosing pumps kit DQ-2
- Additional dosing pump DB-1
- RT Ready for AQUABAC XL conn. 1" for washers WEN/WED-60C/80C
- DD Double drain kit WED-60C-80C
- Kit WATERMARK Australia
- NC Normally closed valve WED-60C/80C
- TL2 Double tilting kit WED-60C/80C
- TL1 Frontal tilting kit WED-60C/80C
- Water hose kit WED/WEN-60C/80C (one per water intake)
- WS weighing system WED-60C to 120C
- XD 6 extra dosing signals card WED-60C-120C
- RD reverse door opening
- TR Protected board ET2 for WED-11-45C (standard on 60 to 120 kg models)
- Steam kit WED-60C/80C (to transform E or HW models to steam)
- DH Dual heating kit WED-60C/80C
- SSC Stainless steel outer casing AISI-304 WED-80C
- 440V 3~ (No N) 50/60 Hz 80C
- 230V 3~ 50/60Hz 80C
- 230V III 50/60 - 80 kg
- IoT licence - Danube Online

DRUM	UNIT.	WED-80C ET2	
Capacity 1/9	Kg	85	
Capacity 1/10	Kg	77	
Volume	l	770	
Diameter	mm	1.048	
Depth	mm	892	
GENERAL DETAILS			
Washing speed / Spining speed	r.p.m.	38 / 875	
G Factor	-	450	
Maximum force transmitted	KN	23 ±4,8	
Frequency-dynamic force	Hz	12,66	
Noise level	dB	< 70	
Coin laundry version	-	NO	
Double drain	-	OPT.	
Weighing system	-	OPT.	
Tilting system	-	OPT.	
DOOR			
Height door bottom	mm	810	
Diameter	mm	560	
POWER			
Motor	kW	15	
Electric heating power	kW	48 / 36**	
Total electric power (electric model)	kW	51 / 39**	
Total electric power (hw, steam model)	barG	15	
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	3X6+T - 40A
Tension 400V - III + N + T	Nº x mm² / A	4x25+T - 80A	4x10+T - 50A
Steam inlet (Steam model)	inch	3/4"	
Maximum steam consumption (Steam model)	Kg/h	25	
Water inlet	inch	1"	
Water main pressuer	Kgs/cm²	2-4	
Maximum water consumption*	Lit/h	781*	
Drain	mm/inch	3"	
Drainage capacity	Lit/min	200	
DIMENSIONS / PACKING DIMENSIONS			
Net Width/Gross width	mm	1.420 / 1.600	
Net Depth/Gross depth	mm	1.645 / 1.805	
Net Height / Gross height	mm	1.890 / 1.930	
Net weight / Gross weight	kg	1.800 / 2.000	
Volume	m³	5,6	

* Program number 20: WED-11 to WED-80C at 75% load /WED-100C and 120C 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. Auxiliary water inlet
9. Hot water inlet
10. Equipotential connection
11. Cold water inlet
12. Steam output
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	CGY	CGZ
WED-60C	mm	1 420	1 433	1 890	810	560	760	1 050	1 563	323	1 475	1 710	1 817	508	912	367	595	720	845	1 040	1 267	160	1 353	608	830	820
WED-80C	mm	1 420	1 645	1 890	810	560	972	1 050	1 563	323	1 475	1 710	1 817	508	912	367	595	720	845	1 040	1 267	160	1 353	608	830	925

