WED-120C 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 configuable 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



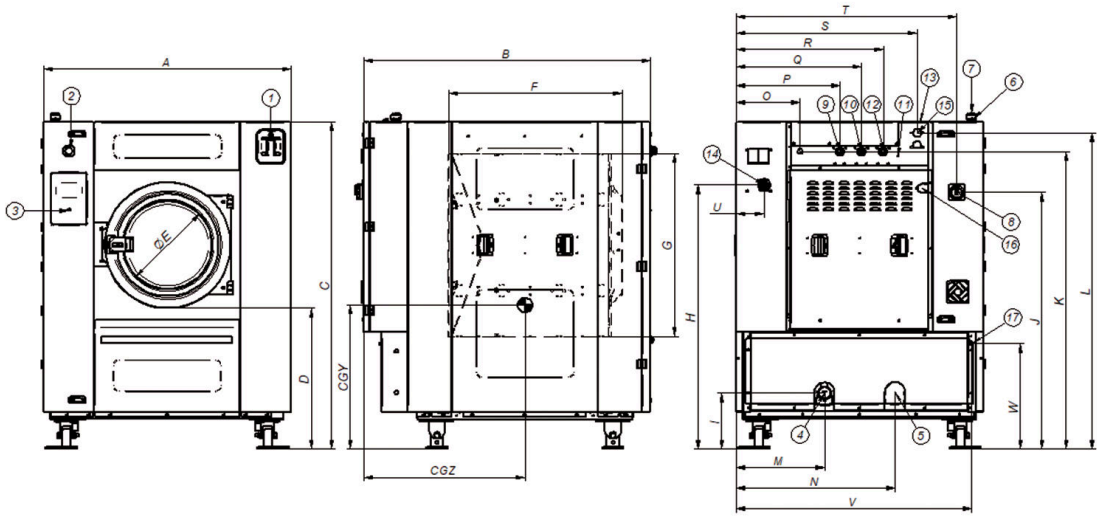
OPTIONS

• Dosing pumps kit DQ-2
• Additional dosing pump DB-1
• RT Ready for AQUABAC XL conn. 1" for washers WED-100C/120C
• DD Double drain kit WED-100C-120C
• Kit WATERMARK Australia
• TL2 Double tilting kit WED-100C-120C
• TL1 Frontal tilting kit WED-100C-120C
• WS weighing system WED-60C to 120C (XD card to be ordered separately)
• 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-100C/120C (to transform HW models to steam)
• DH Dual heating kit WED-60C/80C
• SSC Stainless steel outer casing AISI-304 WED-120C
• 440V 3~ (No N) 50/60 Hz 100C / 120C
• 230V 3~ 50/60 Hz 100C / 120C
• IoT licence - Danube Online

TECHNICAL DATA	UNIT.	WED-120C ET2
DRUM		
Load capacity 1:9 / 1:10	Kg	130/115
Volume	l	1150
	gal	303,7
Diameter	mm	1360
	inch	53,5
Depth	mm	775
	inch	30,5
GENERAL DATA		
Washing speed / Spin speed	r.p.m.	34 / 678
G factor	-	350
Maximum transmitted force	KN	37,77 ±5,25
Dynamic force frequency	Hz	11,33
Sound level	dB	< 70
Self-service version	-	NO
Double drain	-	OPT.
Weighing system / Tilting system	-	OPT.
SLUICE option	-	NO
DOOR		
Door centre height / Door base height	mm	1330 / 900
	inch	52,3 / 35,4
Diameter	mm	700
	inch	27,50
POWER		
Motor	kW	15
Electric heating (electric model)	kW	-
Maximum electric power	kW	-
Max. power steam & hot water model	kW	15
CONNECTIONS		HW/S
Voltage 110V - 1 + N + E	Nº x mm2 / A	-
	Nº x AWG / A	-
Voltage 230V - 1 + N + E	Nº x mm2 / A	-
	Nº x AWG / A	-
Voltage 230V - 3 + E	Nº x mm2 / A	4x16 / 63A
	Nº x AWG / A	4x5 / 70A
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x6 / 40A
	Nº x AWG / A	5x9 / 45A
Steam inlet (steam model)	inch	1-1/4"
Max. steam consumption (steam model)	Kg/h	26,5
Water inlet	inch	1-1/2"
Water pressure	Kgs/cm2	2-4
Max. water consumption*	Lit/h	1254**
	GPH	331,2**
Drain	inch	4"
Drain capacity	Lit/min	500
	GPM	132
DIMENSIONS / PACKING DIMENSIONS		
Net width / Gross width	mm	1.836 / 1.940
	inch	72,2 / 76,3
Net depth / Gross depth	mm	1.832 / 2.030
	inch	72,1 / 79,9
Net height / Gross height	mm	2.245 / 2.290
	inch	88,3 /90,1
Net weight / Gross weight	kg	2.762 / 3.058
	lb	6089,1 / 6741,7

Packing volume	m3	9
	ft3	317,8

*Programme no.20, 75% load
**Programme no.2, 100% load



1. Soap dispenser
2. Emergency stop
3. USB port
4. Drain 1
5. Drain 2
6. Electric connection to liquid soap pumps
7. Electrical connection
8. Main switch
9. Auxiliar water inlet
10. Hot water inlet
11. Equipotential connection
12. Cold water inlet
13. Steam output
14. Liquid soap connection
15. Steam connection
16. Air intake
17. 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-100C	mm	1 836	1 710	2 245	945	700	792	1 350	1 740	336	1 781	2 038	2 110	675	1 092	494	634	774	954	994	1 239	1 646	165	2 049	853	1 025
WED-120C	mm	1 836	1 832	2 245	945	700	792	1 350	1 740	336	1 781	2 038	2 110	675	1 092	494	634	774	954	994	1 239	1 646	165	2 049	853	1 130