WEN-35C 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 configuable 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.



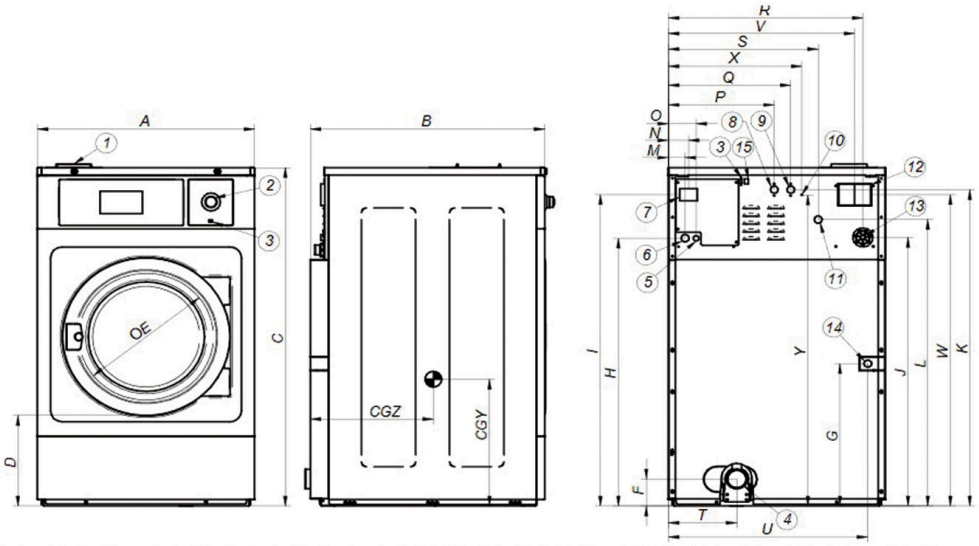
OPTIONS

- Dosing pumps kit DQ-2
- Additional dosing pump DB-1
- RT Ready for AQUABAC XL conn. 1" for washers WEN/WED-35C/45C
- SL SLUICE 8 mm drum perforations option WEN-35C
- Kit WATERMARK Australia
- Anchoring base WEN-35C
- DD Double drain kit WEN 18-22 -28-35C-45C
- NC Normally closed valve WEN-35C/45C
- RC AQUA FLOW water recirculation kit WEN 35-45C (not available with AQUABAC)
- XD 6 extra dosing signals card WEN 11-45C
- Steam kit WEN-28-35C-45C (to transform E or HW models to steam)
- SSC Stainless steel outer casing AISI-304 WEN-35C
- SSF Stainless steel front panel AISI-304 WEN-35C/45C
- 440V 3~ (No N) 50/60 Hz 35C
- 230V 3~ 50/60Hz 35C
- IoT licence - Danube Online
- Several payment systems for self-service
- UD Kit temporized door opening WED-WEN

TECHNICAL DATA	UNIT.	WEN-35C ET2	
DRUM			
Load capacity 1:9 / 1:10	Kg	39/35	
Volume	l	350	
	gal	92,4	
Diameter	mm	860	
	inch	33,8	
Depth	mm	602	
	inch	23,7	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	45 / 644	
G factor	-	200	
Maximum transmitted force	KN	4,59 ±8	
Dynamic force frequency	Hz	7,58	
Sound level	dB	< 70	
Self-service version	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting system	-	NO	
SLUICE option	-	YES	
DOOR			
Door centre height / Door base height	mm	735 / 440	
	inch	28,9 / 17,3	
Diameter	mm	560	
	inch	22	
POWER			
Motor	kW	4	
Electric heating (electric model)	kW	21	
Maximum electric power	kW	22	
Max. power steam & hot water model	kW	4	
CONNECTIONS		E	HW/S
Voltage 110V - 1 + N + E	Nº x mm2 / A	-	-
	Nº x AWG / A	-	-
Voltage 230V - 1 + N + E	Nº x mm2 / A	-	3x4 / 32A
	Nº x AWG / A	-	3x11 / 20A
Voltage 230V - 3 + E	Nº x mm2 / A	4x16 / 63A	4x2,5 / 20A
	Nº x AWG / A	4x5 / 70A	4x13 / 20A
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x6 / 40A	5x1,5 / 16A
	Nº x AWG / A	5x9 / 45A	5x15 / 15A
Steam inlet (steam model)	inch	3/4"	3/4"
Max. steam consumption (steam model)	Kg/h	18	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm2	2-4	
Max. water consumption*	Lit/h	199,6*	
	GPH	52,7*	
Drain	inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	979/ 1.045	
	inch	38,5 / 41,1	
Net depth / Gross depth	mm	1.155 / 1.280	
	inch	45,4 / 50,39	
Net height / Gross height	mm	1.411 / 1.655	
	inch	55,5 / 65,1	
Net weight / Gross weight	kg	476 / 510	
	lb	1049,4 / 1124,3	

Packing volume	m3	2,2
	ft3	77,69

*Programme no.20, 75% load
**Programme no.2, 100% load
*** 400V version = 48kW / 230V = 36kW



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
WEN-35C	mm	979	1 155	1 411	370	560	147	623	1 139	1 307	1 116	1 322	1 211	61	74	101	545	625	885	715	265	917	855	1 281	760	1 373	635	682
WEN-45C	mm	979	1 325	1 411	370	560	147	623	1 139	1 307	1 116	1 322	1 211	61	74	101	545	625	885	715	265	917	855	1 281	760	1 373	635	760