



WASHING



NORMAL SPIN WASHERS LOW AND MEDIUM CAPACITY FWS-80C TP2

FEATURES

Touch Plus Control

- 7" touchscreen, user friendly and totally programmable.
- Videos on display, ads, instructions.
- Free software for programming, telemetry, data analysis.
- USB Connection.
- 37 Languages.
- 8 dosing signals.

G FACTOR

- G-FACTOR 200.

EFFICIENCY

- Energy Optimization.
- Optimal load.
- Low water consumption.

VERSATILITY

- Custom- Make to order.
- OPL or COIN.
- Electric or Hot water.
- Wet cleaning features.

CONNECTIVITY

- IoT - Fagor-Konnect standard.
- Remote technical service.
- Laundry Management system: OPL and COIN.

ERGONOMICS

- Biggest door diameters: Ø560 (for FWS-80C/100C).
- 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

- Hard mounted washers.
- Anchoring to floor with anchoring base.
- Panels in skin plate.
- Drum and tub in stainless steel AISI 304
- 3 water inlets.
- CB and WRAS approved product Option ETL.

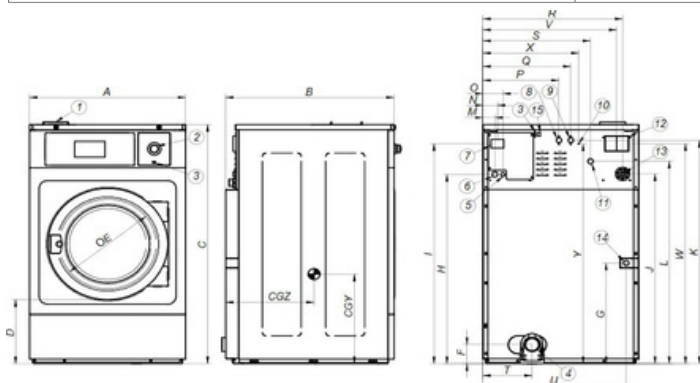
OPTIONS

- Double drain.
- Normally closed valve.
- Silicon gasket (for FWS-80).
- Water FULL FLOW recirculation of bath water.
- Relay card with 6 extra dosing signals: up to 14 signals.
- Printer.
- Reversible door opening.
- Tropicalized coating.
- Steam kit to transform an E or HW heated machine into steam version.
- Stainless steel outer casing.
- Stainless steel front panel.
- SLUICE: model with 0.31 In drum holes (for FWS-80C/100C).
- Anchoring base.
- Coin / token kit.
- Delayed door opening in case of power outage.



DRUM		U.	FWS -80C TP2	
Load capacity 1:9 / 1:10		Lb.	86/77.2	
Volume		CU.FT	12.4	
Diameter		In	33.9	
Depth		In	23.7	
GENERAL DETAILS				
Washing speed / Spinning speed		r.p.m.	45/644	
G Factor		-	200	
Maximum force transmitted		KN	4,59 ±8	
Frequency-dynamic force		Hz	7,58	
Noise level		dB	<70	
Coin laundry version		-	Yes	
Double drain		-	Opt.	
Weighing System / Tilting System		-	No	
SLUICE option		-	Yes	
DOOR				
Height center door / Height door		In	29/17.3	
Diameter		In	22.1	
POWER				
Motor		Hp	5.4	
Electric heating power		kW	21	
Total electric power (electric model)		kW	22	
Total electric power (hw, steam model)		kW	4	
CONNECTIONS			ELECTRIC	STEAM / HOT WATER
Voltage 208-240/60/1~ + G	Nº x AWG / A		-	3 x 12 / 20A
Voltage 230/3~ + G	Nº x AWG / A		4 x 6 / 70A	4 x 12 / 20A
Voltage 440-480/3 ~ + G	Nº x AWG / A		4 x 8 / 45A	-
Steam inlet (Steam model)	inch		3/4"	
Maximum steam consumption (Steam model)	lbs/h		18	
Water inlet	inch		3/4"	
Water main pressure	Kg/cm2		2-4	
Maximum water consumption	Gal/h		52.7*	
Drain	mm/inch		3"	
Drainage capacity	Gal/min		52.8	
DIMENSIONS / PACKING DIMENSIONS				
Net Width / Gross Width	In		38.54/41.2	
Net Depth / Gross Depth	In		45.47/50.4	
Net Height / Gross Height	In		55.55/65.2	
Net weight / Gross weight	Lbs.		1049.6/1124.6	
Volume	Ft3		77.7	

* Programmed No. 20, 75% load



- 01. Soap dispenser
- 02. Emergency stop
- 03. USB port
- 04. Drain
- 05. Electric connection to liquid soap pump
- 06. Electrical connection
- 07. Main switch

- 08. Auxiliary water inlet
- 09. 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
FWS-80C	mm	979	1155	1411	370	560	149	623	1139	1307	1116	1322	1211	61	74	101	545	625	885	715	262	917	855	1281	760	1373	635	682
	In	38.54	45.47	55.55	14.57	22.05	5.87	24.53	44.84	51.46	43.94	52.05	47.68	2.40	2.91	3.98	21.45	24.61	34.84	28.15	36.10	32.72	33.66	24.57	29.92	54.06	26.85	26.85