



Primer

RS-80C T2

Low spin washers



T2 CONTROL

User friendly and totally programmable 7".
 USB Connection. Online platform free of charge for programming, telemetry, data analysis...thanks to the IoT.
 Videos on display (ads, instructions, etc.).
 37 languages.
 8 dosing signals as standard.



G FACTOR

FACTOR G 200: 11 - 45 kg.
 FACTOR G 150: 60 - 80 kg.



CONNECTIVITY

PRIMERLINK - Standard and free IoT connectivity.
 Remote technical service.
 Management of laundries: OPL.
 Remote payment.



EFFICIENCY

Intelligent consumption: automatic adjustment of water and soap consumptions (standard).
 OPTIMAL KG: manual indication of weight.
 Low water consumption.



VERSATILITY

Make to order: customisation.
 OPL < > Self-service.
 Electric < > Hot water.
 Wet Cleaning.



ERGONOMICS

Easy opening/closing system for door lock.
 Biggest door diameters:
 • Ø 373 (11, 14 kg)
 • Ø 460 (18, 22, 28 kg)
 • Ø 560 (35, 45, 60, 80kg)



EASY MAINTENANCE

Hinged control panel: easy and ergonomic access.
 Technical menu: statistics for technicians.
 Equivalent parts for all models: electronic parts, contactors.



OTHERS

Hard mounted washers.
 Anchoring to floor with anchoring base.
 Panels in skinplate.
 Drum and vat in stainless steel AISI 304.
 3 water inlets.
 CB and WRAS approved product. Option ETL.
 REG4 standard certified by KIWA.



OPTIONS

- License IoT - PRIMERLINK
- DQ-2 Dosing pump kit. 2 pumps with guide support.
- Extra detergent dosage DB-1
- Anchoring base RS-80C
- Double drain kit for RS-60C/80C
- Ready for SAVETANK XL conn. 1" for washers LS/RS-60C/80C
- Normally closed valve RS-60C/80C
- Water inlet hose for RS-60C/80C (one per water intake)
- 6 extra dosing signals card RS-60C / 80C
- Reversible door: reverse door opening
- Tropicalized model: protected board (T2)
- Steam kit to transform an E or HW RS-60C/80C
- Stainless steel AISI 304 outer casing for RS-80C
- Stainless steel AISI 304 top and front panel for RS-80C
- Kit watermark Australia
- 440 V 3~ No N 50/60 Hz RS-80C (marine)
- 230 V 3~ 50/60 Hz RS-80C
- Several payment systems for self-service

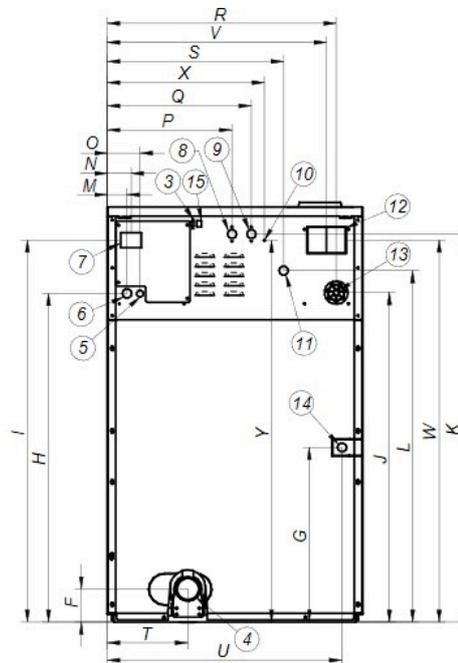
TECHNICAL DATA	UNIT.	RS-80C T2	
DRUM			
Load capacity 1:9 / 1:10	Kg	85/77	
Volume	l	800	
	gal	211,3	
Diameter	mm	1048	
	inch	41,2	
Depth	mm	936	
	inch	36,8	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	42,5/505	
G factor	-	150	
Maximum transmitted force	KN	10,17 ±15	
Dynamic force frequency	Hz	6,93	
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	900 / 540	
	inch	35,4"/21,2"	
Diameter	mm	560	
	inch	22"	
POWER			
Motor	kW	5,5	
Electric heating (electric model)	kW	48/36***	
Maximum electric power	kW	50,5/38,5***	
Max. power steam & hot water model	kW	7,5	
CONNECTIONS		E	HW/S
Voltage 110V - 1 + N + E	Nº x mm ² / A	-	-
	Nº x AWG / A	-	-
Voltage 230V - 1 + N + E	Nº x mm ² / A	-	-
	Nº x AWG / A	-	-
Voltage 230V - 3 + E	Nº x mm ² / A	4x25 / 100A	4x4 / 32A
	Nº x AWG / A	4x3 / 125A	4x11 / 50A
Voltage 400V - 3 + N + E	Nº x mm ² / A	5x25 / 80A	5x4 / 20A
	Nº x AWG / A	5x3 / 70A	5x11 / 30A
Steam inlet (steam model)	inch	3/4"	3/4"
Max. steam consumption (steam model)	Kg/h	21	
Water inlet	inch	1"	
Water pressure	Kgs/cm ²	2-4	
Max. water consumption*	Lit/h	814,5**	
	GPH	215,1**	
Drain	mm/inch	3"	

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 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	X	Y	CGY	CGZ
RS-80C	mm	1.225	1.492	1.640	540	560	115	984	1.368	1.536	1.306	1.551	1.318	61	74	101	651	731	1.110	869	318	1.163	1.080	1.470	992	1.595	644	750
	inch	48,23	58,74	64,57	21,26	22,05	4,53	38,74	53,86	60,47	51,42	61,06	51,89	2,40	2,91	3,98	25,63	28,78	43,70	34,21	12,52	45,79	42,52	57,87	39,06	62,80	25,35	29,53