LS-35C T2
High 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

High G-Factor: G-FACTOR 500 (11 - 18 kg), for 450 (22 - 80 kg) and 350 (100 - 120kg).
It reduces the residual moisture.

CONNECTIVITY

PRIMERLINK - Standard and free IoT connectivity.
Remote technical service.
Management for laundries: OPL and COIN.
Remote payment: **App PRIMER LAUNDRY** (mod. LS-11 up to LS-45C).

EFFICIENCY

Optimal KG.
Intelligent consumption: automatic adjustment of water and soap consumptions (standard).
Water Recovery tanks ready: **SAVE**TANK & **SAVE**TANK **XL.**
Low water consumption.

VERSATILITY

Make to order: customisation.
OPL < > COIN (mod. LS-11 up to LS-45C).
Electric < > Hot water.
Drain valve < > Pump (LS-11-14).
Wet Cleaning.

ERGONOMICS

Easy opening/closing system fo door lock.
Biggest door diameters:
- Ø 373 (11, 14 kg)
- Ø 460 (18, 22, 28 kg)
- Ø 560 (35, 45, 60, 80 kg)
- Ø 700 (100, 120 kg)

EASY MAINTENANCE

Hinged control panel: easy and ergonomic access.
Technical menu: statistics for technicians.

OTHERS

Grey skinplate outer casing.
Drum and tub in stainless steel AISI 304.
Detergent dispenser with 4 compartments.
Electronic control of imbalance with frequency control.
LOADING AID feature: water and rotation control.
CB and WRAS approved product. Option ETL.
REG4 standard certified by KIWA.



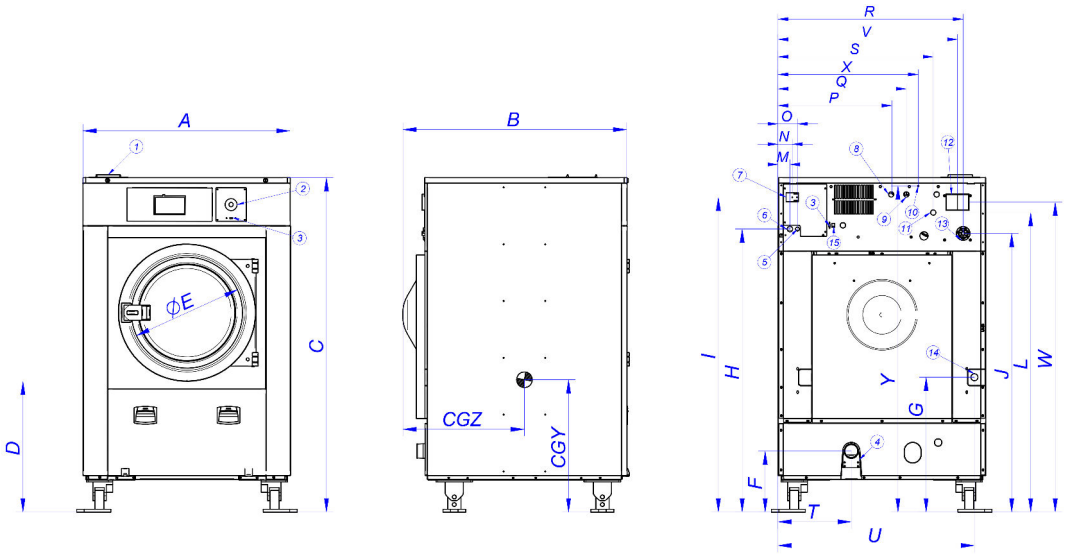
OPTIONS

- Kit 1" to connect WREC to washers 35-45
- License IoT - PRIMERLINK
- DQ-2 Dosing pump kit. 2 pumps with guide support.
- Extra detergent dosage DB-1
- Double drain kit LS-35C/45C
- Ready for SAVETANK XL conn. 1" for washers LS/RS-35C/45C
- Normally closed valve LS-35C
- Leveling Feet LS-11-28
- Weighing system LS-11 to LS-45C
- 6 extra dosing signals card LS-11 to 45C
- Reversible door: reverse door opening
- Tropicalized model (T2) LS-35C / 45C (standard 60 to 120)
- Steam kit LS-28/LS-35C/45C
- Stainless steel AISI 304 outer casing for LS-35C
- Stainless steel AISI 304 front and top panel for LS-35C
- Kit watermark Australia
- 440V 3~ (No N) 50/60 Hz LS-35C (marine)
- 230V 3~ 50/60Hz LS-35C
- Several payment systems for self-service

TECHNICAL DATA	UNIT.	LS-35C T2	
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.	42,5/966	
G factor	-	450	
Maximum transmitted force	KN	7,36 ±2,45	
Dynamic force frequency	Hz	14,3	
Sound level	dB	< 70	
Self-service version	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting system	-	OPT./NO	
SLUICE option	-	NO	
DOOR			
Door centre height / Door base height	mm	1000 / 640	
	inch	34,8"/21,2"	
Diameter	mm	560	
	inch	22"	
POWER			
Motor	kW	6	
Electric heating (electric model)	kW	21	
Maximum electric power	kW	22	
Max. power steam & hot water model	kW	6	
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	-	-
	Nº x AWG / A	-	-
Voltage 230V - 3 + E	Nº x mm2 / A	4x16 / 63A	4x4 / 32A
	Nº x AWG / A	4x5 / 80A	4x11 / 30A
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"	
Max. steam consumption (steam model)	Kg/h	18	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm2	2-4	
Max. water consumption*	Lit/h	261,3*	
	GPH	69*	
Drain	mm/inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
DIMENSIONS / PACKED DIMENSIONS			
Net width / Gross width	mm	1.095 / 1.205	
	inch	43,1"/47,4"	
Net depth / Gross depth	mm	1.184 / 1.330	
	inch	46,6"/52,3"	
Net height / Gross height	mm	1.730/ 1.850	
	inch	68,1"/72,8"	
Net weight / Gross weight	kg	735 / 786	
	lb	1620,4/1732,8	

Packing volume	m3	2,7
	ft3	95,3

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
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
16. Clean side light

		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
LS-35C	mm	1.095	1.304	1767	640	560	328	712	1500	1668	1501	1683	1587	61	74	101	596	676	976	808	384	1037	946	1637	740	1723	795	732
	inch	43,11	51,34	69,57	25,2	22,05	12,91	28,03	59,06	65,67	59,1	66,25	62,48	2,40	2,91	3,98	23,46	26,61	38,43	31,81	15,12	40,83	37,24	64,44	29,13	67,83	71,3	28,9