

# WASHING

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## NORMAL SPIN WASHERS LOW AND MEDIUM CAPACITY LN-25/35C/45C/60 TP2

### CHARACTERISTICS

#### TP2

- User friendly and totally programmable 7" TP2 touch screen
- USB Connection. PC software free of charge for programming, traceability, data analysis...
- Videos on display (ads, instructions)
- 37 languages
- 8 dosing signals as standard

#### G FACTOR

- G-FACTOR 200 for LN-25/35C/45C
- G-FACTOR 150 for LN-60

#### EFFICIENCY

- Intelligent consumption
- Optimal loading
- Water Recovery tanks ready: KRS
- Low water consumption

#### VERSATILITY

- Make to order: customisation
- OPL < > COIN
- Electric < > Hot water
- Wet cleaning features

#### CONNECTIVITY

- Remote technical service
- Management of laundries: OPL and selfservice
- Remote payment

#### ERGONOMICS

- Biggest door diameters: Ø460 (for LN-25) and Ø560 (for LN-35C/45C/60)
- 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 skinplate.
- 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 LN-25)
- Water RE-CYCLE: recirculation of bath water
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- FagorConnect IoT
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW heated machine into steam version
- Stainless steel outer casing
- Stainless steel front panel
- SLUICE: model with 8mm drum holes (for LN-25/35C/45C)
- Anchoring base
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral
- Voltage 230 V III for LN-60
- Coin / token kit
- Delayed door opening in case of power outage

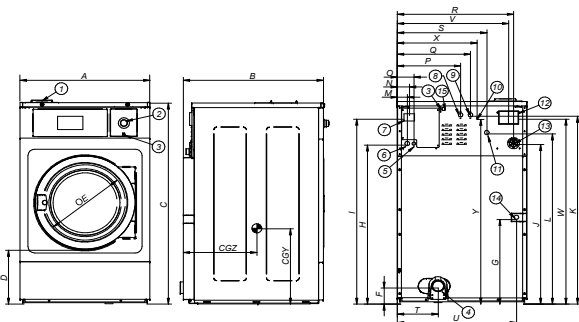


# TECHNICAL DATA

## NORMAL SPIN WASHERS | LOW AND MEDIUM CAPACITY | LN-25/35C/45C/60 TP2

UNIT.		LN-25 TP2	LN-35C TP2	LN-45C TP2	LN-60 TP2				
<b>DRUM</b>									
Load capacity 1:9 / 1:10	Kg	28/25	39/35	47/42	67/60				
Volume	l	250	350	420	600				
Diameter	mm	770	860	860	1.048				
Depth	mm	530	602	723	684				
<b>GENERAL DETAILS</b>									
Washing speed / Spining speed	r.p.m.	40/682	45/644	45/644	42,5/505				
G Factor	-	200	200	200	150				
Maximum force transmitted	KN	3,53 ±6	4,59 ±8	4,59 ±8	9,12 ±15				
Frequency-dynamic force	Hz	8,02	7,58	7,58	6,93				
Noise level	dB	<70	<70	<70	<70				
Coin laundry version	-	Yes	Yes	Yes	Yes				
Double drain	-	Opt	Opt	Opt	Opt				
Weighing system / Tilting system	-	No/No	No/No	No/No	No/No				
SLUIICE Version	-	Yes	Yes	Yes	No				
<b>DOOR</b>									
Height center door / Height door	mm	700/400	735/440	735/440	900/540				
Diameter	mm	460	560	560	560				
<b>POWER</b>									
Motor	kW	3	4	6	5,5				
Electric heating power	kW	18	21	21	36				
Total electric power (electric model)	kW	19	22	23	38				
Total electric power (hw, steam model)	kW	3	4	6	5,5				
<b>CONNECTIONS</b>		<b>ELECTRIC</b>	<b>STEAM/HOT WATER</b>	<b>ELECTRIC</b>	<b>STEAM/HOT WATER</b>	<b>ELECTRIC</b>	<b>STEAM/HOT WATER</b>	<b>ELECTRIC</b>	<b>STEAM/HOT WATER</b>
Tension 230V- I + N + T	N° x mm <sup>2</sup> / A	-	2x1,5+T / 6A	-	2x2,5+T / 20A	-	-	-	-
Tension 230V- III + T		3x16+T / 63A	-	3x16+T/63A	-	3x16+T / 63A	-	-	-
Tension 400V- III + N + T		4 x 4+T / 32 A	-	4 x6+T / 40A	-	4x6+T / 40A	4x1,5+T/16A	4 x16+T / 63A	4x2,5+T/20A
Steam inlet (Steam model)	inch	3/4"		3/4"		3/4"		3/4"	
Maximum steam consumption (Steam model)	Kg/h	15		18		18		21	
Water inlet	inch	3/4"		3/4"		3/4"		3/4"	
Water main pressure	Kgs/cm <sup>2</sup>	2-4		2-4		2-4		2-4	
Maximum water consump.*	Lit/h	176,1		199,6		199,66		627,9	
Drain	inch	3"		3"		3"		3"	
Drainage capacity	Lit/min	200		200		200		200	
<b>DIMENSIONS / PACKING DIMENSIONS</b>									
Net Width / Gross Width	mm	884/930		979/1.050		979/1.050		1.225/1.360	
Net Depth / Gross Depth	mm	965/1150		1.066/1.250		1.200/1.480		1.279/1.480	
Net Height / Gross Height	mm	1.340/1.523		1.411/1.670		1.411/1.670		1.640/1.880	
Net weight / Gross weight	kg	340/370		473/503		523/553		930/1.050	
Volume	m <sup>3</sup>	1,63		2,19		2,60		3,78	

\* N°20 Program, 75% load



- 1- SOAP DISPENSER
- 2- EMERGENCY STOP
- 3- USB PORT
- 4- DRAIN
- 5- ELECTRICAL 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 OVER-LOAD
- 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	
LN-27	mm	884	1.010	1.330	400	460	145	548	1.063	1.230	1.065	1.250	1.135	61	74	101	430	510	801	640	268	820	772	1.220	570	1.210	591	543
LN-35C	mm	979	1.065	1.411	370	560	147	623	1.139	1.307	1.116	1.322	1.211	61	74	101	545	625	885	715	262	917	855	1.281	760	1.373	635	682
LN-45C	mm	979	1.185	1.411	370	560	147	623	1.139	1.307	1.116	1.322	1.211	61	74	101	545	625	885	715	262	917	855	1.281	760	1.373	635	760
LN-60	mm	1.225	1.279	1.640	540	560	140	984	1.368	1.536	1.306	1.551	1.318	61	74	101	651	731	1.110	869	270	1.163	1.080	1.470	992	1.595	644	972