

lagoon® Advanced Care

WH6-33LAC and TD6-37LAC The ideal replacement for any dry-cleaning operation





Features and benefits



Keep customers coming back

Outstanding results for garments of every type thanks to specialized detergents and dedicated programs



Delicate on the delicates

Gentle on fine textiles and wools labelled dry-clean only, as less mechanical action. Woolmark-approved



Rapid return on investment

With a better loading factor, less prespotting, easier finishing and faster process times



Sustainable and eco-friendly

Water-based cleaning with none of the disadvantages of PERC, which can be dangerous to staff



Dry to dry in 1 hour

Smart chemicals and processes mean garments are fully dried in the dryer no hang-dry







Main speci	fications	i e		WH6-33LAC
Max. capacity	Laundry	filling factor 1:9	kg	33
	Wool	filling factor 1:13	kg	23
	Silk	filling factor 1:18	kg	16
Drum,	volume		litre	300
·	diameter		ø mm	795
Extraction			rpm	1005
G-factor				450
Heating alterna	ative	electricity	kW	23.0
Consumption of	lata "lagoo	on"		
Total time	Wool Hig		min	27
	Wool Med	dium	min	26
	Silk		min	19
	Synth. mix	k Medium	min	27
	Synth. mix	k Low	min	22
	Curtains		min	26
Water consump	tion (cold+	hot)		
	Wool Hig		litre	170
	Wool Med	dium	litre	136
	Silk		litre	121
	Synth. mix		litre	133
	Synth. mix	k Low	litre	121
	Curtains		litre	174
Energy consum		or/heating/water)		
	Wool Hig		kWh	0.7/1.6
	Wool Med	dium	kWh	0.7/1.25
	Silk		kWh	0.6/0.85
	Synth. mix		kWh	0.6/1.55
	Synth. mix	k Low	kWh	0.6/1.4
	Curtains		kWh	0.7/1.2
Consumption of	lata ECO 6	0 1:9*		
Total time			min	65
Water consump			litre	196+14
Energy consumption (motor/heating/hot water)			kWh	0.6/3.95/0.75
Residual moistu	ıre		%	45
* Water temperature 15°C	cold water and 6	5°C hot water.		

Main spec	ifications				TD6-37LAC	
Max. capacity Drum, Heating altern	volume diameter	filling factor 1:18 electricity gas steam at 600-700 kPa	kg litre ø mm kW BTU/h (kW)		37.5 675 913 40.0 14 3400 (42.0)	
Consumption	data "lagoo			EI	46.0 Gas	Steam
Total time	Wool High Wool Med Synthetic	lium*	min min min	22 20 13	22 20 13	21 20 13
Consumption	data***					
Total time Energy consumption (motor/heating/hot water) Evaporation Energy/Water evaporation 1.30 load 100% wool load at 30% initial moisture dryed to 0%. 1.40 load 100% synthetic load at 20% initial moisture dryed to 0%. At rated capacity 100% cotton load at 50% initial moisture dryed to 0%.		min kWh g/min kWh/l	23 15.08 676 0.98	23 16.42 653 1.07	22 19.27 700 1.26	

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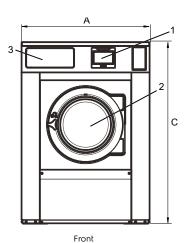


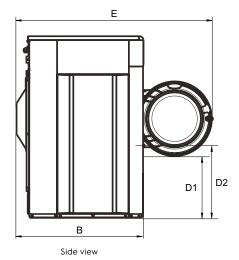


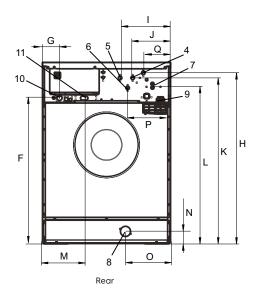
Electrical con	lectrical connections				
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated	220-230V 3 ~ 220-240V 3 ~ 380-400V 3N/3 380-415V 3N/3 440V 3 ~ 480V 3 ~		19.1 19.8/23.0 19.1 19.8/23.0 21.0/23.0 22.8/23.0	19.4 20.2/23.3 19.6 20.1/23.3 21.4/23.3 23.2/23.4	50 50/63 35 35/35 35/35 35/35
Steam or Non heated	220-415V 1/3N ~ 380-480V 3 ~	50/60 50/60	- -	3.5 3.5	16 10

^{*} Total power and recommended fuse does not depend on the heating power in those cases.

Water and steam connection		WH6-33LAC
Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies	DN kPa I/min ø mm I/min DN kPa	20 200-600 60 75 170 15 300-600
Floor requirements		
Frequency of the dynamic force Floor load at max extraction	Hz kN	15.8 6.2 ± 1.3
Sound levels		
Sound power/pressure level at extraction* Sound power/pressure level at wash*	dB(A) dB(A)	82/66 66/50
Heat emission		
% of installed power, max		5
Shipping data**		
Weight Shipping volume	net, kg m³	560 2.04
Accessories		
Steel base Hose kits for water or steam Fluff collector		x x x
Dimensions in mm		
A Width B Depth C Height D1 D2 E F G H I J K L M N O P		1020 1135 1445 490 555 2000 1165 135 1365 400 300 1325 1245 335 100 360 340 215
2 Door opening Ø 435 mm 8 Drai 3 Detergent box 9 Liqu 4 Cold water 10 Elec	used water n valve id deterge trical conn ım connec	nt supply ection











Sound power levels measured according to ISO 60704.

Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

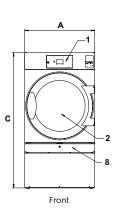


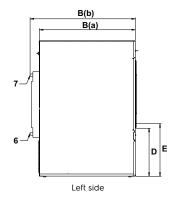
Electrical connections					
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Electric heated Gas heated/	220-240V 3 ~ 380-415V 3N/3 ~ 440V 3 ~ 480V 3 ~	50/60 50/60 60 60	32.0/40.0 32.0/40.0 32.0/40.0 32.0/40.0	33.5/41.5 33.5/41.5 33.5/41.5 33.5/41.5	100/125 50/63 50/63 50/63
Steam heated	220-240V 1/1N ~ 220-480V 3/3N ~		-	1.8 1.5	10 10

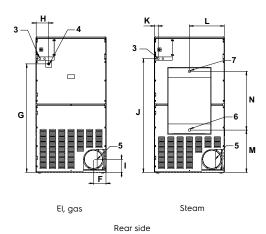
^{*} Total power and recommended fuse does not depend on the heating power in those cases.

Steam, gas an	d air connections		TD6-37LAC
Steam Steam pressure Steam consum Condensate Gas Gas pressure		ISO 7/1-R kPa kg/h ISO 7/1-R ISO 7/1-R Pa mbar Pa mbar	1" 100-1000 65 1" 1/2" 2000 20 2800-3700 28-37
Air outlet Maximum air fl	OW:	ø mm	200
	Electric 50 Hz / 60 Hz Gas 50 Hz / 60 Hz Steam 50 Hz / 60 Hz c back pressure:	m³/h m³/h	1140 / 1140 1140 / 1140 1380 / 1380
	Electric 50 Hz / 60 Hz Gas 50 Hz / 60 Hz Steam 50 Hz / 60 Hz	Pa Pa Pa	270 / 800 410 / 800 900 / 1100
Sound levels			
Sound power/p	oressure level at drying*	dB(A)	74/57
Heat emission			
% of installed p	oower, max		15
Shipping data	**		
Shipping volum	ne	net, kg crated, m³	283 3.25
Dimensions in	mm		
A Width B(a) Depth B(b) Depth C Height D E F G G H I J K L M N			960 1560 1640 1855 660 720 170 1490 200 180 1560 50 480 580
 Control pan Door openii Electrical co Gas connect Exhaust corn 	ng ø 810 mm onnection ction		

- * Sound power levels measured according to ISO 60704.
- ** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.









Exhaust connection
Condensate connection
Steam connection
Lint screen





Jetsave PNCs	Description
988930001	Complete kit with 2 pumps, 550 ml/min
988930002	Complete kit with 3 pumps, 550 ml/min
988930003	Complete kit with 4 pumps, 550 ml/min
988930004	Complete kit with 5 pumps, 550 ml/min

Acessories PNCs	Description
988916611	Single low level probe
432930071	Extension POWER cable (6m)
432930072	Extension DATA cable (6m)
988980031	ID interface for 3rd part party peristatic pumps or option for Low level alarm
432930065	Joining kit

Power supply From the washer extractor: 100-240V- 50/60 Hz / 0.1A (Max)

Water supply	
Min. 1.8 bar Max. 6 bar	

Electrolux name and description	Packaging 20 litres	Packaging 10 litres
W01 - lagoon Sensitive Detergent Professional detergent for natural/animal fiber	432731085	432731086
W03 - lagoon Sensitive Conditioner Professional conditioner for natural/animal fiber	432731087	432731088
W02 - lagoon Delicate Detergent Professional delicate universal detergent	432731089	432731090

For further information including spotting agents, please refer to the lagoon detergent Product Data Sheet













BASE; closed front and sides



Suitable for models:

988918871

Height: 230 mm

Material: Galvanised, silver grey painted steel with stainless steel front panel.

WH6-33LAC

BASE; "floating foundation"



Suitable for models:

988918872

Material:

Feature:

WH6-33LAC

Galvanised, silver grey painted steel with

stainless steel front panel.

A "floating foundation" filled with concrete eliminates noise to other parts

of the building.





