PROFESSIONAL LAUNDRY



lagoon[®] Advanced Care

WH6-14LAG and TD6-14LAC 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 specifi	cations			WH6-14LAG
Rated capacity,	Laundry	filling factor 1:9	kg	14
	Wool	filling factor 1:18	kg	7
	Silk	filling factor 1:18	kg	7
Drum,	volume		litre	130
	diameter		ø mm	650
Extraction			rpm	1115
G-factor				
Heating alternat	ive	electricity	kW	13.0
Consumption do	ıta "lagoor	า″		
Total time	Wool High		min	21
	Wool Med	ium	min	22
	Silk		min	16
	Synth. mix		min	19
	Synth. mix	Low	min	16
	Curtains		min	19
Water consumpt		-		
	Wool High		litre	68
	Wool Med	ium	litre	66
	Silk		litre	58
Synth. mix Medium		litre	62	
	Synth. mix Low		litre	58
Curtains		<i></i>	litre	72
Energy consump			1.1.4.0	0.05
	Wool High		kWh	0.85
	Wool Med Silk	IUM	kWh kWh	0.85 0.40
	•	Madium	kWh	0.40
	Synth. mix Synth. mix		kWh	0.70
	Curtains	LOW	kWh	0.45
	00110	1.0+	KYYII	0.45
Consumption do Total time		1 1:A	min	4 F
		ot)	min litre	65 86+5
Water consumption (cold+hot) Energy consumption (motor/heating/hot water)			kWh	0.3/1.75/0.25
Residual moistur		meaning/not water)	K V V I I	0.3/1.75/0.25 45
	-		70	45
* Water temperature 15°C c	old water and 65	rC not water.		

Main specifications					т	06-14LAC	
Rated capacity, Drying filling factor 1:18 Drum, volume		kg litre	14.2 255				
Hoating alto	diameter	oloctricity	ø mm kW			755	
Heating alternative electricity gas steam at 700 kPa		gas steam at 700 kPa	BTU/h (kW)	13.5 13.5 15.0			
		heat pump	kW			6.5	
Consumption	Consumption data "lagoon"			EI	Gas	Steam	Heat pump
Total time	Wool High Wool Med Synthetic r	ium*	min min min	23 20 13	25 22 15	25 22 14	25 22 23
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	25.6 5.8 226 1.00	27.9 6.5 208 1.12	27.1 7.1 214 1.23	35.2 2.05 165 0.35	

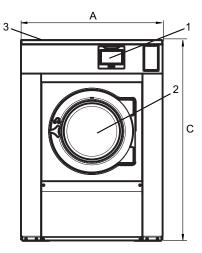


Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated	220-240V 1/1N ~ 220-240V 3 ~ 380-415V 3N/3 ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 50/60 60	4.8/13.0 4.8/13.0 4.8/13.0 13.0 13.0	5.2/13.4 5.2/13.4 5.2/13.4 13.4 13.4 13.4	25/63 16/35 10/20 20 20
Steam or Non heated	208-240V 1/1N ~ 380-480V 1 ~ (**)		*	1.2 1.2	10 10

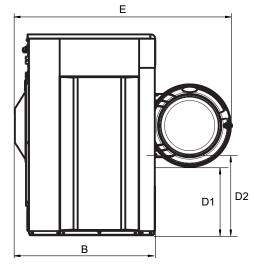
 * Total power and recommended fuse does not depend on the heating power in those cases.

** Prepared for 3 ~.

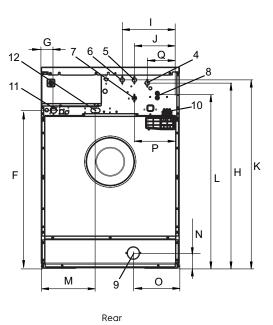
Water and steam connection		WH6-14LAG		
Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies	DN kPa I/min ø mm I/min DN kPa	20 200-600 20 75 170 15 300-600 5		
Floor requirements				
Frequency of the dynamic force Floor load at max extraction	Hz kN	18.6 3.1 ± 0.5		
Sound levels				
Sound power/pressure level at extract Sound power/pressure level at wash*	ion* dB(A) dB(A)	78/62 63/48		
Heat emission				
% of installed power, max		5		
Shipping data**				
Weight Shipping volume	net, kg m³	263 1.37		
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 G H I J K L M N O O P Q		910 820 1325 430 490 1340 1045 80 1245 380 300 1205 1125 360 100 305 340 215		
2Door opening Ø 395 mm3Detergent box84Cold/Hot water (Detergent box)95Cold water106Hot water11		with network pressure (option) rom tank/pump or t supply t supply ection		











Sound power levels measured according to ISO 60704.

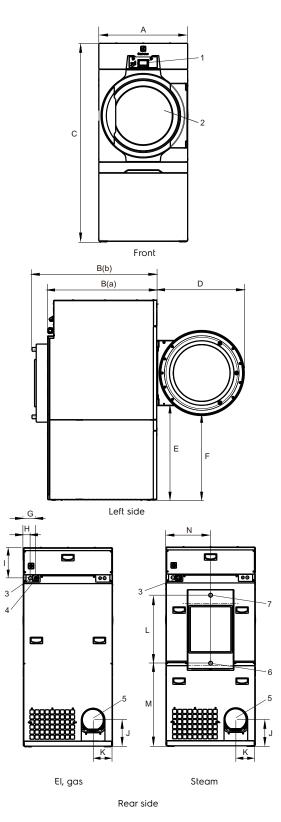
** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated	220-230V 3 ~ 240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 50/60 60	13.5 13.5 13.5 13.5 13.5 13.5	14.5 14.5 14.5 14.5 14.5	50 32 25 20 20
Gas heated/ Steam heated	220-240V 1 ~ 220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 50/60 50/60 60	* * * *	1.2 1.0 1.0 1.0 1.0	10 10 10 10 10

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

Steam, gas and	air connections		TD6-14LAC
Steam Steam pressure Steam consumpti Condensate Gas	ion	ISO 7/1-R kPa kg/h ISO 7/1-R ISO 7/1-R	1″ 100-1000 65 1″ 1/2″
Gas pressure Air outlet Evacuated air, Pressure drop	Natural gas Propane el 13.5 kW gas 13.5 kW steam 15.0 kW el 13.5 kW gas 13.5 kW steam 15.0 kW	Pa mbar Pa mbar ø mm m ³ /h Max. Pa	$\begin{array}{c} 2000\\ 20\\ 2800-5000\\ 28-50\\ 200\\ 360\\ 360\\ 420\\ 650\\ 650\\ 650\\ 650\\ 650\end{array}$
Sound levels			
Sound power/pre	essure level at dryin	dB(A)	72/56
Heat emission			
% of installed pov	wer, max		15
Shipping data**			
Weight Shipping volume		kg crated, m³	222 1.70
Dimensions in m	m		
A Width B(a) Depth, el an B(b) Depth, stear C Height D E F G H I J K L M N			790 965 1105 1770 775 835 750 110 60 270 240 175 605 740 395



Operating panel 1

2 Door opening ø 580 mm

3 4 Electrical connection on gas heated machines

Gas connection/Electrical connection on electrical heated machines

5 Exhaust connection

6 7 Condensate connection

Steam connection

Front and side panels in silver grey and dark blue (color samples can be ordered on part number 472998313).

Sound power levels measured according to ISO 60704. **

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



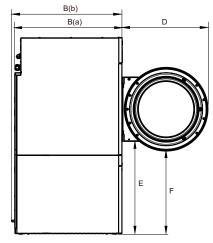
Electrical connections					
Heating alternative	Main voltage Hz	Heating power kW	Total power kW	Recommended fuse A	
Heat pump	220-240V 1/1N ~ 50/60 380-415V 3/3N ~ 50/60	*	5.5 6.5	25 10	

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

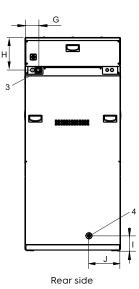
Sound levels		TD6-14LAC
Sound power/pressure level at	drying* dB(A)	72/56
Heat emission		
% of installed power, max		15
Shipping data**		
Weight Shipping volume	kg crated, m³	275 1.70
Dimensions in mm		
A(a) Width B(a) Depth B(b) Depth C Height D E F G H I J		790 965 990 1770 775 835 750 110 270 125 260
 Operating panel Door opening ø 580 mm Electrical connection Drain for condense water 		

 Front and side panels in silver grey and dark blue (color samples can be ordered on part number 472998313).
 * Sound power levels measured according to ISO 60704.
 ** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.





Left side



Electrolux PROFESSIONAL



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)
988930031	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 Professional 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

BASE; "floating foundation"



Suitable for models: 988918771 Height: Material: WH6-14LAG

230 mm Galvanised, silver grey painted steel with stainless steel front panel.



Suitable for models: 988918772 Material:

Feature:

WH6-14LAG

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

A "floating foundation" filled with concrete eliminates noise to other parts of the building.



