

lagoon® Advanced Care

Absolute set
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			W555H	W5180H	T5130	T5350
Max. capacity	Laundry Wool Silk	filling factor 1:9 filling factor 1:15 filling factor 1:18	kg kg kg	6 4 3	20 14 10	- - -	- - -
Max. capacity	Drying	filling factor 1:18	kg	-	-	7	19
Drum, Extraction	volume diameter		litre ø mm rpm	53 452 1450	180 725 1055	130 575 -	350 760 -
G-factor Heating alterno		electricity	kW	530 4.4	450 18	5.1	18
Consumption of Total time Water consumptions Energy consumptions	Wool High tion (cold+l	n extraction	min litre kWh	22 26 0.05/0.25	22 110 0.15/1.0	25 - -	25 - -
Consumption of Total time Water consumptions and Energy consumption Residual moists Evaporation Energy/Water 6	otion (cold+l ption (moto ure	not) or/heating/hot water)	min litre kWh % g/min kWh/l	49 38+10 0.2/0.2/0.6 46 - -	46 128+31 0.5/0.9/2 48 - -	32 - 2.78 - 92.8 0.94	27 - 7.7 - 289 0.99



Electrical connections						
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A	
Electric heated	220-240V IN ~ 220-240V IN ~ 220-230V IN ~ 220-240V 3 ~ 220-230V 3 ~ 380-415V 3N ~ 380-415V 3 ~ 440V/480 3 ~	50/60 50/60 50/60 50/60 50/60 50/60 50/60 60	2.2/2.8 4.4 4.4 4.4 4.4 4.4 3.6 4.0/4.4	2.4/3.0 4.6 4.6 4.6 4.6 4.6 4.6 3.8 4.3/4.7	16 20 25 16 20 10 10	
Non heated	220-480V 1/3 ~	50/60	-	0.5	10	

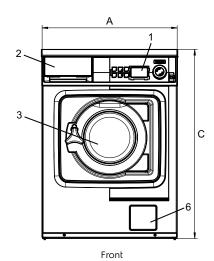
Water connections		W555H
Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Liquid detergent supplies	DN kPa I/min ø mm I/min	20 200-500 17 50 160 5
Floor requirements		
Frequency of the dynamic force Floor load at max extraction	Hz kN	24.2 1.02 ± 0.3
Sound levels		
Sound pressure level* Wash Extraction	dB(A) dB(A)	<70 72
Heat emission		
% of installed power, max		5
Shipping data**		
Shipping volume	net, kg crated, m³	100 0.46
Accessories		
Stainless steel fluff collector Stacking kit with tumble dryer Steel base		X X X
Dimensions in mm		
A Width B Depth C Height D E F G H I J K L		595 681 832 306 641 84 194 48 120 119 974 764
 1 Operating panel 2 Detergent box 3 Door opening Ø 255 mm 4 Cold water 	5 Hot water6 Drain pump7 Electrical conn	ection

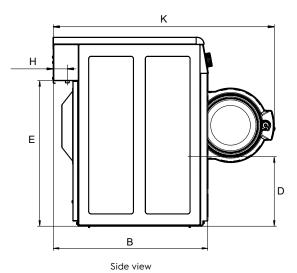


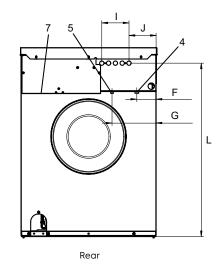
- A-weighted emmission sound pressure level at workingstations.

 Average data. Crated weight/shipping volume depends on configuration.

 Please contact logistics for exact measures.





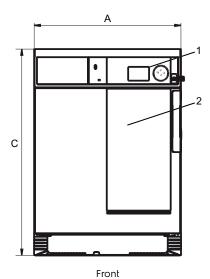


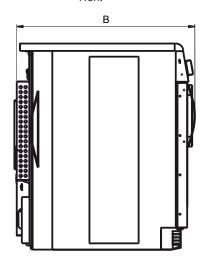


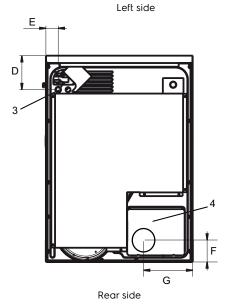
Electrical connections					
Heating alternative	Main voltage Hz		Heating power kW	Total power kW	Recommended fuse A
Electric heated	220-230V 1 ~ 240V 1 ~ 220-230V 3 ~ 240V 3 ~ 220-230V 3 ~ 240V 3 ~ 380-400V 3 ~ 415V 3 ~ 440V 3 ~ 480V 3 ~ 380-400V 3N ~	50/60 50/60 50/60 50/60 50/60 50/60 50/60 60 60 50/60	3.1 3.2 3.1 3.2 4.9 5.1 4.9 5.1 5.1 5.1 4.9	3.3 3.5 3.3 3.5 5.1 5.4 5.3 5.4 5.3 5.1	16 16 16 16 16 16 10 10 10

Connections		T5130
Air outlet Maximum air flow Condensate	mm m³/h	ø 100 240 -
Maximum static back pressure	Pa	80
Sound levels		
Airborne sound level	dB(A)	<70
Heat emission		
% of installed power, max		15
Shipping data*		
Shipping volume	net, kg m³	58 0.51
Accessories		
Stacking frame for mounting T5130 on top of W555H Stainless steel base frame		x x
Dimensions in mm		
A Width B Depth C Height D E F G		597 725 839 138 50 89 200

- Operating panel
 Door opening Ø 370 mm
 Electrical connection
 Exhaust connection







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	220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 60 60	18.0 18.0 18.0 18.0	18.3 18.3 18.4 18.4	50 35 25 25
Steam or Non heated	220-480V 1 ~	50/60	-	2.3	10

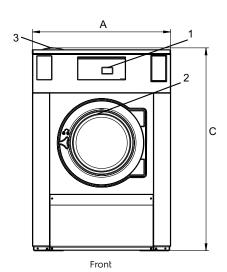
Water and steam connection		W5180H
Water valves Water pressure Capacity at 300 kPa Drain valve Draining capacity Steam valve Steam pressure Liquid detergent supplies	DN kPa I/min ø mm I/min DN kPa	20 200-600 30 75 170 15 300-600
Floor requirements		
Frequency of the dynamic force Floor load at max extraction	Hz kN	17.6 4.2 ± 1.0
Sound levels		
Sound pressure level* Wash Extraction	dB(A) dB(A)	<70 85
Heat emission		
% of installed power, max		5
Shipping data**		
Weight	net, kg	354
Shipping volume	m^3	1.66
Accessories		
Steel base Hose kits for water or steam Fluff collector		x x x
Dimensions in mm		
A Width B Depth C Height D E F G H I J K L M N O		970 947 1426 526 1501 1130 150 1329 397 317 1289 1204 348 100 335

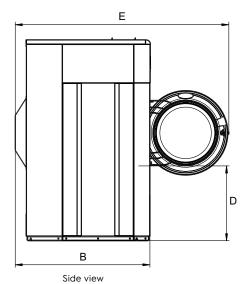
- Operating panel
 Door opening ø 435 mm
 Detergent box
 Cold water
 Hot water
 Re-used water

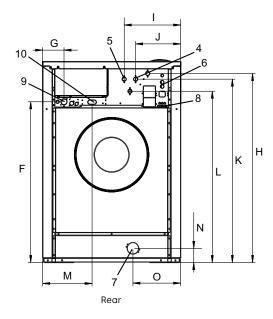
- Drain
- Liquid detergent supply Electrical connection
- 8
- 10 Steam connection

Front and side panels in light grey and blue (RAL 260 70 05, 250 60 30)

- A-weighted emmission sound pressure level at workingstations.
- Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.





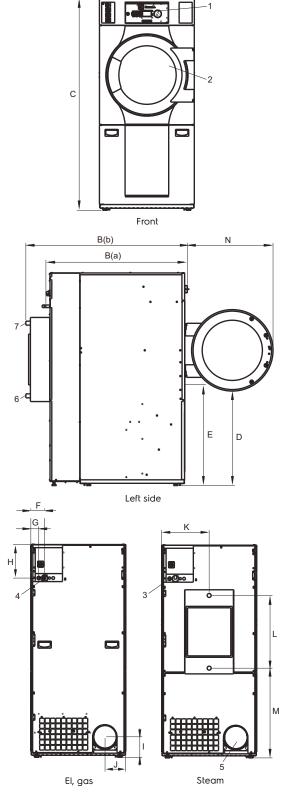




Electrical con	nections				
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated	220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 60 60	13.5/18.0 13.5/18.0 13.5/18.0 13.5/18.0	14.6/19.1 14.6/19.1 14.6/19.1 14.6/19.1	50 25/35 25/35 20/25
Gas heated/ Steam heated	220-240V 3 ~ 380-415V 3N ~ 440V 3 ~ 480V 3 ~	50/60 50/60 60 60	- - -	1.1 1.1 1.1 1.1	10 10 10 10

Steam, gas and	air connections		T5350		
Condensate Gas	Steam pressure Steam consumption Condensate Gas		1" 100-1000 65 1" 1/2"		
Air outlet Evacuated air, Pressure drop	Natural gas Propane el 18 kW gas 21 kW steam el 18 kW gas 21 kW	Pa mbar Pa mbar ø mm m³/h m³/h Max. Pa Max. Pa	2000 20 2800-5000 28-50 200 1000 1000 270 270		
Sound levels	steam	Max. Pa	270		
Airborne sound le	n. (a.)	4D(A)	<70		
Heat emission	evei	dB(A)	0</td		
% of installed pov	ver may		15		
Shipping data*	wei, iliax		15		
Weight		net, kg	177		
		. 0			
Shipping volume		crated, m ³	1.96		
Dimensions in mi	m				
A Width B(a) Depth, el and gas B(b) Depth, steam C Height D E F G H I J K L M			790 1177 1344 1770 785 840 108 66 278 171 172 395 605 747		
1 Operating panel					

- Door opening ø 580 mm
- Electrical connection
- Gas connection
- Exhaust connection
- 4 5 6 7 Steam: in
- Steam: out





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







For more information about Efficient Dosing System please refer to the EDS Product Data Sheet

Efficient Dosing System	230V~
EDS complete kit with 3 pumps	988916902
EDS complete kit with 4 pumps	988916903
EDS complete kit with 5 pumps	988916904
EDS complete kit with 6 pumps	988916905
EDS Controller	988916937
EDS 24V Interface	988916941

Electrolux name and description	Packaging 20 litres	Packaging 10 litres
lagoon Sensitive Detergent Professional detergent for natural/animal fiber	432730597	432730598
lagoon Sensitive Conditioner Professional conditioner for natural/animal fiber	432730599	432730600
lagoon Delicate 2 in 1 Professional delicate universal detergent	432730601	432730602









BASE; open front & sides



Suitable for models: W555H, T5130 Material: Stainless steel.

Art. No: 9889186-10 9889186-11 9889186-12

(height 200 mm) (height 290 mm) (height 555 mm)

BASE; closed front & sides



Suitable for models: Base frame for stacked installation

W555H, T5130.

Material: Galvanised steel.

Art. No:

9889182-26 (height 100 mm)



Suitable for models: W5180H

Material: Galvanised, grey painted steel

with stainless steel front panel.

Art. No:

9889188-11 (height 230 mm)

STACKING KIT



Suitable for models: W555H and T5130

Art. No: 9888020-31