Electrolux

PROFESSIONAL LAUNDRY

Washer extractor

W555H

Features and benefits

- **Compass Pro® microprocessor offers:**
  - Large display and one control knob for easy program selection
  - Language selection
  - Quick selection and option buttons for the most frequently used wash programs and options
  - Wash program packages optimized on Economy, Perfomance and Time. (Available on general programs)
- **AS – Automatic Savings:**
  - The machine weighs the linen and adjusts the amount of water and energy according to the load. This leads to considerable savings in case the machine is not fully loaded. (Available on general programs)
- Extremely low water and energy consumption – see table below
- Four compartment detergent box for manual dosing of powder or liquid detergent
- High extraction force for efficient dewatering
- Door with gasket and strong hinges built for heavy duty operation
- Stainless and galvanized steel in all vital parts for high degree of rust protection
- **Power Balance:**
  - Maximises the extraction force, leading to highest dewatering and savings in drying
  - Minimizes the stress on the machine, leading to trouble-free operation and increased machine lifetime
  - Reduces vibrations, making it possible to install the machine in all locations

Images shown are a representation of the product only and variations may occur.

Main options

- Automatic liquid detergent supply (optional I/O board)
- Connection to booking- /payment- system or coin meter
- Drain pump
- Stacking kit to install tumble dryer T5130 on top to save space

Main specifications			W555H	
Max. capacity	filling factor 1:9	kg/lb	6/13	
Drum,	volume	litre	53	
	diameter	ø mm	452	
Extraction		rpm	1450	
G-factor			530	
Heating alternatives, 230/400V	electricity	kW	2.2 / 2.8 / 4.4	
	non-heated		x	
Consumption data "Normal 60°C" Economy*			Full load, 6 kg	Half load, 3 kg**
Total time		min	49	46
Water consumption (cold+hot)		litre	38+10	18+5
Energy consumption (motor/heating/hot water)		kWh	0.2/0.2/0.6	0.2/0.1/0.3
Residual moisture		%	46	48

* Water temperature 15°C cold water and 65°C hot water.
** Programs with AS.

Produced according to ISO 9001 and ISO 14001.
Certified with CB certificate for Low Voltage Directive and S-mark according to the Machinery Directive. Protection class IP X4D.

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated	220–240V 1N ~	50/60	2.2/2.8	2.4/3.0	16
	220–240V 1N ~	50/60	4.4	4.6	20
	220-230V 1N ~	50/60	4.4	4.6	25
	220–240V 3 ~	50/60	4.4	4.6	16
	220–230V 3 ~	50/60	4.4	4.6	20
	380–415V 3N ~	50/60	4.4	4.6	10
	380-415V 3 ~	50/60	3.6	3.8	10
	440V/480 3 ~	60	4.0/4.4	4.3/4.7	10
Non heated	110–480V 1/3 ~	50/60	-	0.5	10

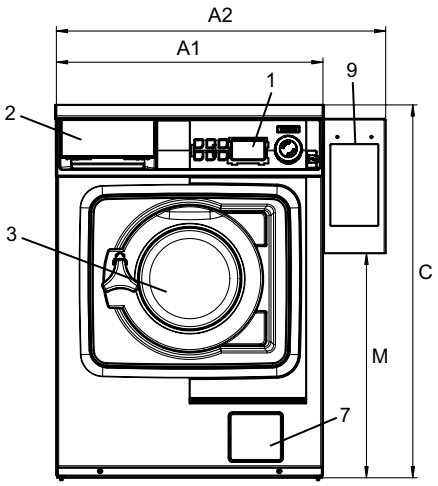
Water connections		W555H
Water valves	DN	20
Water pressure	kPa	200-500
Capacity at 300 kPa	l/min	17
Drain valve	ø mm	50
Draining capacity	l/min	160
Liquid detergent supplies		5
Floor requirements		
Frequency of the dynamic force	Hz	24.2
Floor load at max extraction	kN	1.02 ± 0.3
Sound levels		
Sound power/pressure level at extraction*	dB(A)	70/56
Sound power/pressure level at wash*	dB(A)	56/42
Heat emission		
% of installed power, max		5
Shipping data**		
	net, kg	100
Shipping volume	crated, m^3	0.46
Accessories		
Stainless steel fluff collector		x
Stacking kit with tumble dryer		x
Steel base		x
Dimensions in mm		
A1 Width		595
A2 Width		735
B Depth		681
C Height		832
D1		284
D2		310
E		641
F		84
G		194
H		48
I		65
J		78
K		120
L		119
M		501
N		974
O		764

1 Operating panel
2 Detergent box
3 Door opening ø 255 mm
4 Cold water
5 Hot water
6 Drain valve
7 Drain pump
8 Electrical connection
9 Payment system

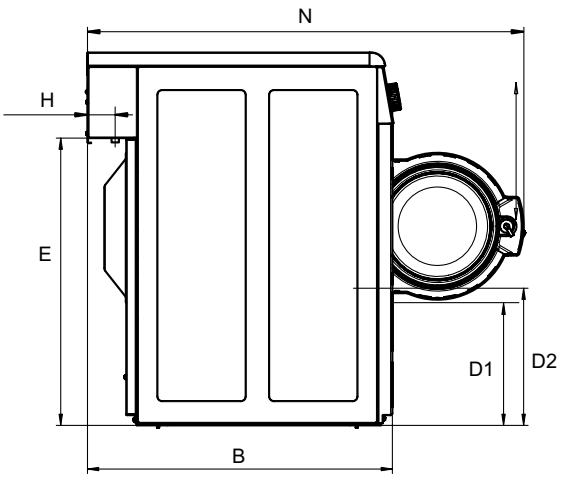
Front and side panels in light grey and blue (RAL 260 70 05, 250 60 30)

* Sound power levels measured according to ISO 60704.

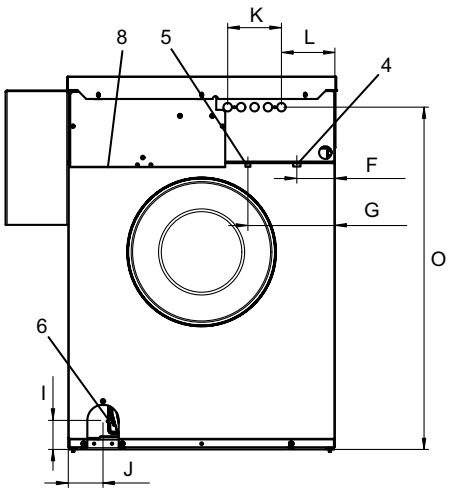
** Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.



Front



Side view



Rear

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We reserve the right to alter specifications without notice.