



Washer extractor

W5180N

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, Performance and Time*. (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
- SuperBalance guarantees the correct extraction force

Main options

- Automatic liquid detergent supply (optional I/O board)
- Stainless steel front panel
- Connection to booking- /payment- system or coin meter
- Drain pump



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

Main specifications				W5180N			
Max. capacity	filling factor 1:9	kg/lb		20/45			
Drum,	volume	litre		180			
	diameter	ø mm		650			
Extraction		rpm		525			
G-factor				100			
Standard heating alternatives	electricity	kW		13.0			
	steam			x			
	non-heated			x			
Consumption data "Normal 60°C"				EI		Steam**	
Economy*				Full load, 20 kg	Half load, 10 kg	Full load, 20 kg	Half load, 10 kg
Total time	min			50	47	50	47
Water consumption (cold+hot)	litre			124+31	101+21	124+31	101+21
Energy consumption (motor/heating***)	kWh			0.25/2.9	0.25/1.95	0.25/-	0.25/-
Steam consumption	kg			-	-	4.35	2.9
Residual moisture	%			69	78	69	78
* Water temperature 15°C cold water and 65°C hot water. ** Depending on steam pressure. *** Includes hot water heating.							

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Thinking of you
Electrolux

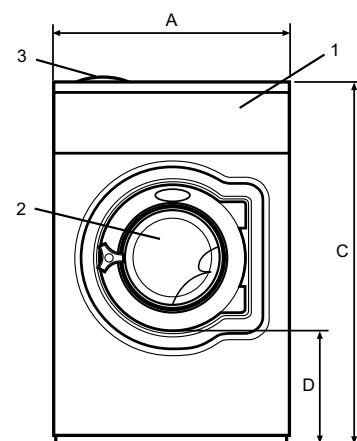
Electrical connections

Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated	220-240V 1 ~	50/60	13.0	13.5	63
	220-240V 3 ~	50/60	13.0	13.5	35
	380-415V 3N ~	50/60	13.0	13.5	25
	440V 3 ~	60	13.0	13.5	20
	480V 3 ~	60	13.0	13.5	20
Steam or Non heated	220-480V 1/3 ~	50/60	-	1.0	10

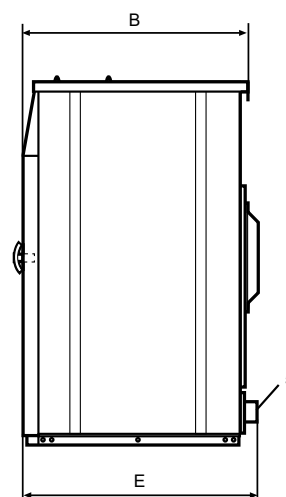
Water and steam connection		W5180N
Water valves	DN	20
Water pressure	kPa	200-600
Capacity at 300 kPa	l/min	30
Drain valve	ø mm	75
Draining capacity	l/min	170
Steam valve	DN	15
Steam pressure	kPa	300-600
Liquid detergent supplies		5
Floor requirements		
Frequency of the dynamic force	Hz	8.8
Floor load at max extraction	kN	2.9 ± 3.9
Sound levels		
Sound power level (IEC 60704-2-4)		
wash	dB(A)	69
extraction	dB(A)	72
Heat emission		
% of installed power, max		5
Shipping data		
Weight	net, kg	228
	crated, kg	240
Shipping volume	m³	1.18
Accessories		
Steel base		x
Hose kits for water or steam		x
Fluff collector		x
Dimensions in mm		
A Width		750
B Depth		880
C Height		1333
D		435
E		915
F		1035
G		45
H		1245
I		295
J		210
K		1225
L		1040
M		325
N		100
O		225
P		130
1 Operating panel	6 Water re-use	
2 Door opening ø 395 mm	7 Drain	
3 Detergent box	8 Liquid detergent supply	
4 Cold water	9 Electrical connection	
5 Hot water	10 Steam connection	

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

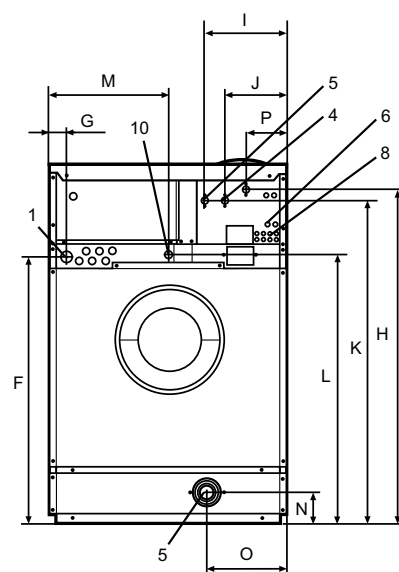
* Other voltages available, see installation manual



Front



Side view



Rear