Washer extractor

WN6–35

Exceptional savings and effortless use

Priority on people

Certified ergonomic design with a human-centered approach for an outstanding user experience

Compass Pro® microprocessor offers:

- 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

Long-term savings

Extremely low water and energy consumption – see table below

- High extraction force for efficient dewatering
- Super Balance guarantees the correct extraction force

Pure control

Monitoring of the status of the equipment and performance from anywhere, allowing to take action to improve the business

- Washers connectable to OnE Laundry, the personal assistant for hygiene validation, process management and revenue management

Global Advanced Hygiene

Global Advanced Hygiene program package[I] with proven log 6 reduction[II] disinfection of textiles through the laundry process, fulfilling the criteria of all local approved standards

I. Programs available in the standard library of all products, excluding products for specific segments where water temperature is not controllable.
II. Log 6 reduction equals to 99,9999% viral infectivity reduction. The efficacy of reduction of SARS-CoV-2 and other pathogens in the process is confirmed by RISE (The Research Institute of Sweden) on the basis of Electrolux Professional laboratory data.

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

Main options and accessories

- Automatic liquid detergent supply (optional I/O board)
- Connection to booking- /payment- system or coin meter

Main specifications		WN6–35			
Rated capacity, filling factor 1:9	kg/lb	35 / 75			
Drum, volume	litre	330			
Drum, diameter	ø mm	795			
Extraction	rpm	540			
G-factor		130			
Standard heating alternatives	electricity, kW	19.1 / 19.8 / 23.0			
	steam	x			
	non-heated	x			
Consumption data "Normal 60°C"[1]		El		Steam[2]	
		Full load, 35 kg	Half load, 17.5 kg[3]	Full load, 35 kg	Half load, 17.5 kg[3]
Total time	Min	51	48	51	48
Water consumption (cold+hot)	litre	210+57	167+36	267+0	203+0
Energy consumption (motor/heating/ hot water)	kWh	0.4/1.65/3.65	0.4/1.05/2.3	0.4/-	0.4/-
Steam consumption	kg	-	-	7.95	5.05
Residual moisture	%	65	74	65	74

1. Water temperature 15°C cold water and 65°C hot water.
2. Depending on steam pressure.
3. Programs with AS.

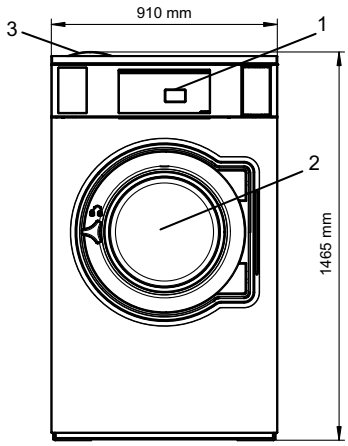
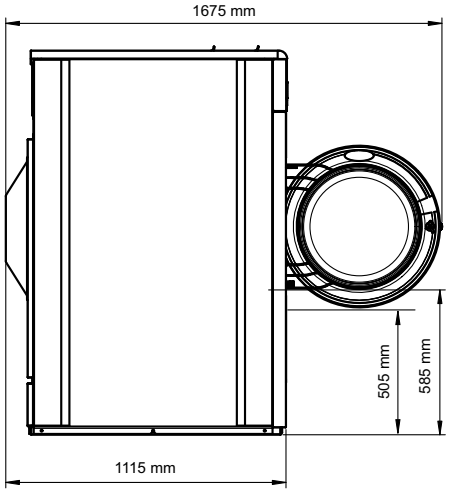
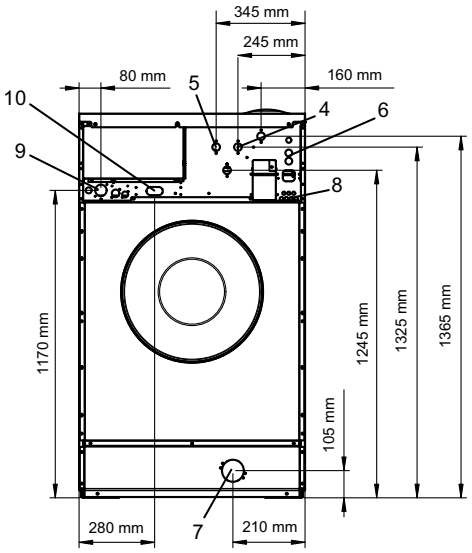
Produced according to ISO 9001 and ISO 14001.
Certified with CB certificate for Low Voltage Directive and S-mark according to the Machinery Directive. Protection class IP X4D.

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated	220-230V 3~	50/60	19.1	20.2	63
	220-240V 3~	50/60	19.8/23.0	20.9/24.1	63/63
	380-400V 3N/3~	50/60	19.1	20.2	32
	380-415V 3N/3~	50/60	19.8/23.0	20.6/24.1	32/50
	440V 3~	50/60	21.0/23.0	22.2/24.1	32/35
	480V 3~	60	22.8/23.0	23.9/24.1	32/32
Non heated/Steam heated	208-240V 1/1N~	50/60	[1]	1.3	10
	380-480V 1~[2]	50/60	[1]	1.3	10

1. Total power and recommended fuse does not depend on the heating power in those cases.
2. Prepared for 3~

Water and steam connection		WN6-35
Water valves	DN	20
Water pressure	kPa	200-600
Capacity at 300 kPa	l/min	60
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	7.9
Floor load at max extraction	kN	4.6 ± 7.3
Sound levels		
Sound power/pressure level at extraction[1]	dB(A)	72/57
Sound power/pressure level at wash[1]	dB(A)	67/51
Heat emission		
% of installed power, max		5
Shipping data[2]		
Weight	net, kg	307
Shipping volume	m^3	1.86
Accessories		
Steel base		x
Hose kits for water or steam		x
Fluff collector		x

1. Operating panel
2. Door opening ø 435 mm
3. Detergent box
4. Cold water
5. Hot water
6. Re-used water
7. Drain valve
8. Liquid detergent supply
9. Electrical connection
10. Steam connection
11. Cold water (for detergent container) / Hot water

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

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