

# Washer extractor

## WH6-6



### 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
- Four compartment detergent box for flexibility of manual dosing of powder or liquid detergent
- Professional door with gasket and strong hinges built for heavy duty operation and hygiene



### Long-term savings

Innovative features designed for lowest possible water, energy and detergent consumption, to save money and time, and embrace a sustainable lifestyle

- Programs optimized for lowest water, energy and detergent consumption
- High extraction force for efficient dewatering
- Automatic Savings weighs the linen and adjusts the water level to the amount of linen, saving water and energy at less than full load
- Power Balance measures, corrects the unbalance and adjusts the G force in real time, maximizing the dewatering, saving money and time in the drying process



### 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<sup>I</sup> with proven log 6 reduction<sup>II</sup> 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

- Automatic liquid detergent supply (optional I/O board)
- Savings on chemicals with help of Efficient dosing, both ED peristaltic pumps and ED Venturi
- Connection to booking- /payment- system or coin meter
- Drain pump
- Stacking kit to install tumble dryer TD6-6 and TD6-7 on top to save space

Main specifications		WH6-6	
Rated capacity, filling factor 1:9	kg/lb	6 / 13	
Drum, volume	litre	53	
Drum, diameter	ø mm	452	
Extraction	rpm	1450	
G-factor		530	
Heating alternatives, 230/400V	electricity, kW	2.2 / 2.8 / 3.3 / 4.4	
	non-heated		
		Full load, 6 kg	Half load, 3 kg <sup>2</sup>
<b>Consumption data "ECO 60°C"<sup>1</sup></b>			
Total time	Min	50	48
Water consumption (cold+hot)	litre	29+10	17+5
Energy consumption (motor/heating/hot water)	kWh	0.2/0.15/0.6	0.2/0.1/0.3
<b>Residual moisture</b>	%	45	46

1. Water temperature 15°C cold water and 65°C hot water.

2. Programs with AS.

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	3.3/4.4	3.5/4.6	16/25
	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
	380-400V 3-	50/60	3.3/4.4	3.5/4.6	10/10
	380-415V 3-	50/60	3.6	3.8	10
Non heated	100-240V 1/1N-	50/60	1	0.5	10

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

Water connection <sup>1</sup>		WH6-6
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 <sup>2</sup>	dB(A)	70/56
Sound power/pressure level at wash <sup>2</sup>	dB(A)	56/42

Heat emission	
% of installed power, max	5

Shipping data <sup>3</sup>		
Weight	net, kg	100
Shipping volume	m <sup>3</sup>	0.46

Accessories	
Stainless steel fluff collector	x
Stacking kit with tumble dryer	x
Steel base	x

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

1. The washer extractor is equipped with a built-in type AB airgap according to EN 61770.

2. Sound power levels measured according to ISO 60704.

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

Silver grey and dark blue color samples can be ordered on part number 472998313.

