

# Washer extractor

## WH6-6 Marine



### 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



### 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



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
- Stainless steel front panel

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	1300	
G-factor		425	
Heating alternatives, 230/400V	electricity, kW	2.2 / 2.8 / 3.3 / 4.4	
<b>Consumption data "ECO 60°C"<sup>1</sup></b>	non-heated	x	
		Full load, 6 kg	Half load, 3 kg <sup>2</sup>
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>	%	50	53

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

2. 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	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	440V/480V 3-	50/60	4.0/4.4	4.3/4.7	10
	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.

