Washer extractor WH6-27C\



Exceptional savings and effortless use

Electrolux

Priority on people

- Certified ergonomic design with a human-centered approach for an outstanding user experience
- ClarusVibe microprocessor and 7" color TS control: intuitive, fully editable programs, multi-language, on-screen statistics, fully controlling the detergent pumps
- Very easy connection to Jetsave and Dosave with one cable for power supply and one for dosing signals
- Simple connection to all generic pumps
- Connection to up to 15 pumps

Long-term savings

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

- Automatic Savings weighs the linen and adjusts the water level to the amount of linen, saving water and energy at less than full load
- Intelligent Dosing ensures that the precise amount of chemicals will be added automatically according to the weight of the load, saving chemicals
- 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

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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 package¹ with proven log 6 reduction¹¹ 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

Main options and accessories

- Front loaded detergent dispenser, positioned at ergonomic height for easy access, clear visibility; 6 color coded compartments make dosing easy and flexible with dedicated compartments for powder or liquid chemicals as well as bleach and softener; removable compartments ensure easy maintenance
- Integrated Savings is measuring the load in real time, ensuring optimization of the load and maximum productivity. IS provides also extended machine lifetime through the unique overload protection function, as machine will not start if overloaded; it will also reduce water and energy consumption at less than full load
- Connection to booking-/payment- system or coin meter

Main specifications			WH6	-27CV		
Rated capacity, filling factor 1:9	kg/lb	27 / 60				
Drum, volume	litre	240				
Drum, diameter	ø mm	795				
Extraction	rpm	1007				
G-factor		450				
Standard heating alternatives	electricity, kW	19.1 / 19.8 / 23.0				
	steam	Х				
	non-heated			x		
Consumption data "ECO 60°C"		EI		Steam ²		
		Full load, 27 kg	Half load, 12 kg ³	Full load, 27 kg	Half load, 12 kg ³	
Total time	Min	60	57	60	57	
Water consumption (cold+hot)	litre	161+10	76+5	171+0	81+0	
Energy consumption (motor/heating/hot water)	kWh	0.55/3.2/0.55	0.55/1.7/0.25	0.55	0.55	
Steam consumption	kg	-	-	5.6	2.90	
Residual moisture	%	45	46	45	46	

Depending on steam pressure.
 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.



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

Electrical connections						
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommen- ded fuse A	
Electric heated	220-230V 3~	50/60	19.1	19.8	63	
	220-240V 3~	50/60	19.8/23.0	20.5/23.7	63/63	
	380-400V 3N/3~	50/60	19.1	19.8	32	
	380-415V 3N/3~	50/60	19.8/23.0	20.5/23.7	32/35	
	440V 3~	50/60	21.0/23.0	21.7/23.7	32/32	
	480V 3~	60	22.8/23.0	23.5/23.7	32/32	
Non heated/Steam heated	208-240V 1/1N~	50/60	1	2.6	16	
	380-480V 1~2	50/60	1	2.6	10	

1. Total power and recommended fuse does not depend on the heating power in those cases. 2. Prepared for $3^{\rm -}$

2. Prepared for 3~			
Water and steam connection ¹		WH6-27CV	
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	16.8	
Floor load at max extraction	kN	5.2 ± 1.0	
Sound levels			
Sound power/pressure level at extraction ²	dB(A)	83/68	
Sound power/pressure level at wash ²	dB(A)	64/48	
Heat emission			
% of installed power, max		5	
Shipping data ³			
Weight	net, kg	425	
Shipping volume	m³	1.82	
Accessories			
Steel base		х	
Hose kits for water or steam		х	
Fluff collector		х	
 Display Door opening ø 435 mm Detergent box Cold/Hot water (Detergent box) Cold water 	 Re-used water from tank/pump or Liquid detergent supply Drain Liquid detergent supply Electrical connection 		
6. Hot water7. Cold/Hot water or Re-used water with network pressure (option)	12. Steam connection		

The washer extractor is equipped with a built-in type AB airgap according to EN 61770.
 Sound power levels measured according to ISO 60704.
 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.







