

# Washer extractor

## EUD-630CV



### Exceptional savings and effortless use



### 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

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 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		EUD-630CV			
Rated capacity, filling factor 1:9	kg/lb	14 / 30			
Drum, volume	litre/ft <sup>3</sup>	130 / 4,6			
Drum, diameter	ø mm/inch	650 / 25 9/16			
Extraction	rpm	1113			
G-factor		450			
Standard heating alternatives	electricity, kW	13.0			
	steam	x			
	non-heated	x			
Modified energy factor		2.4			
Integrated water factor		3.5			
<b>Consumption data *Warm<sup>1</sup></b>		EI		Steam <sup>2</sup>	
		Full load, 14 kg / 30 lb	Half load, 6,5 kg / 14,3 lb <sup>3</sup>	Full load, 14 kg / 30 lb	Half load, 6,5 kg / 14,3 lb <sup>3</sup>
Total time	Min	28	25.5	28	25.5
Water consumption (cold+hot)	litre/gallon	96/25 + 8/2	51/14 + 5/1	104/27 + 0/0	56/15 + 0/0
Energy consumption (motor/heating/hot water)	kWh	0.20/1.0/0.5	0.20/0.55/0.3	0.20/-	0.20/-
Steam consumption	kg/lb	-	-	2.3/5.1	1.3/2.9
Residual moisture	%	50	51	50	51

1. Water temperature 59°F cold water and 149°C hot water.

2. Depending on steam pressure.

3. Programs with AS.

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse ITCB A
Electric heated	208-240V 1-	60	4.8/13.0	5.2/13.4	30/70
	208-240V 3-	60	4.8/13.0	5.2/13.4	20/40
	440V 3-	60	13.0	13.4	25
	480V 3-	60	13.0	13.4	25
Non heated/Steam heated	120V 1-	60	1	1.6	20
	208-240V 1-	60	1	1.5	15
	440/480V 1/3-	60	1	1.6	15

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

Water and steam connection		EUD-630CV
Water valves	DN/inch	20 / 3/4
Water pressure	psi	30-90
Capacity at 300 kPa / 44 psi	l/min / gallon/min	20 / 5
Drain valve	ø mm/inch	75 / 3
Draining capacity	l/min / gallon/min	170 / 45
Steam valve	DN/inch	15 / 1/2
Steam pressure	psi	7-40
Liquid detergent supplies		5

Floor requirements		
Frequency of the dynamic force	Hz	18.6
Floor load at max extraction	kN / lbs force	3.1 ± 0.5 / 703 ± 114

Sound levels		
Sound power/pressure level at extraction <sup>1</sup>	dB(A)	78/62
Sound power/pressure level at wash <sup>1</sup>	dB(A)	63/48

Heat emission	
% of installed power, max	5

Shipping data <sup>2</sup>		
Weight	net, kg/lbs	263 / 580
Shipping volume	m <sup>3</sup> /ft <sup>3</sup>	1.37 / 48

Accessories	
Steel base	x
Hose kits for water or steam	x
Fluff collector	x
1. Display	8. Re-used water from tank/pump or Liquid detergent supply
2. Door opening ø 395 mm / 15 9/16 inch	9. Drain
3. Detergent box	10. Liquid detergent supply
4. Cold/Hot water (Detergent box)	11. Electrical connection
5. Cold water	12. Steam connection
6. Hot water	
7. Cold/Hot water or Re-used water with network pressure (option)	

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.

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

