

# Washer extractor

## ELD-665



### 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 Connected, 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

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

Main specifications		ELD-665			
Rated capacity, filling factor 1:9	kg/lb	28 / 62			
Drum, volume	litre/ft <sup>3</sup>	250 / 8.8			
Drum, diameter	ø mm/inch	725 / 28 9/16			
Extraction	rpm	566			
G-factor		130			
Standard heating alternatives	electricity, kW	18.0			
	steam	x			
	non-heated	x			
Modified energy factor		1.5			
Integrated water factor		12.8			
<b>Consumption data "Warm"<sup>1</sup></b>		El		Steam <sup>2</sup>	
		Full load, 28 kg / 62 lb	Half load, 14 kg / 31 lb	Full load, 28 kg / 62 lb	Half load, 14 kg / 31 lb
Total time	Min	31	30.5	31	30.5
Water consumption (cold+hot)	litre/gallon	377/100 + 32/9	337/89 + 27/7	409/109 + 0/0	364/96 + 0/0
Energy consumption (motor/heating/hot water)	kWh	0.25/1.9/2.1	0.2/1.1/2.2	0.3/-	0.3/-
Steam consumption	kg/lb	-	-	6/13.2	5.0/11.0
Residual moisture	%	65	74	65	74

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

2. Depending on steam pressure.

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse ITCB A
Electric heated	208-240V 3-	60	18.0	18.8	60
	440V 3-	60	18.0	18.8	35
	480V 3-	60	18.0	18.8	30
Non heated/Steam heated	120/440/480V 1/3-	60	1	1.2	15
	208-240V 1-	60	1	1.1	15

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

Water and steam connection		ELD-665
Water valves	DN/inch	20 / 3/4
Water pressure	psi	30-90
Capacity at 300 kPa / 44 psi	l/min / gallon/min	60 / 16
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	40-90
Liquid detergent supplies		5

Floor requirements		
Frequency of the dynamic force	Hz	8.3
Floor load at max extraction	kN / lbs force	3.8 ± 6.3 / 850 ± 1420

Sound levels		
Sound power/pressure level at extraction <sup>1</sup>	dB(A)	70/54
Sound power/pressure level at wash <sup>1</sup>	dB(A)	66/50

Heat emission		
% of installed power, max		5

Shipping data <sup>2</sup>		
Weight	net, kg/lbs	256 / 564
Shipping volume	m <sup>3</sup> /ft <sup>3</sup>	1.66 / 59

Accessories		
Steel base		x
Hose kits for water or steam		x
Fluff collector		x

1. Operating panel	7. Drain valve
2. Door opening ø 435 mm / 17 1/8 inch	8. Liquid detergent supply
3. Detergent box	9. Electrical connection
4. Cold water	10. Steam connection
5. Hot water	11. Cold water (for detergent container) / Hot water
6. Re-used 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.

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

